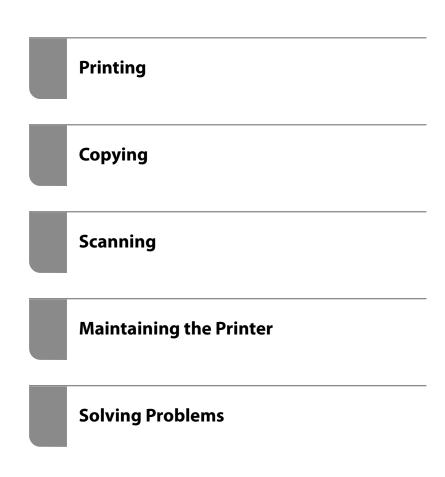


ET-2850 Series L4260 Series User's Guide



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Introduction to the Manuals

The following manuals are supplied with your Epson printer. As well as the manuals, check the various types of help information available from the printer itself or from the Epson software applications.

□ Important Safety Instructions (paper manual)

Provides you with instructions to ensure the safe use of this printer.

□ Start Here (paper manual)

Provides you with information on setting up the printer and installing the software.

□ User's Guide (digital manual)

This manual. This manual is available as PDF and Web manuals. Provides overall information and instructions on using the printer, on network settings when using the printer on a network, and on solving problems.

You can obtain the latest versions of the above manuals with the following methods.

Paper manual

Visit the Epson Europe support website at http://www.epson.eu/support, or the Epson worldwide support website at http://support.epson.net/.

Digital manual

To view the Web manual, visit the following website, enter the product name, and then go to Support.

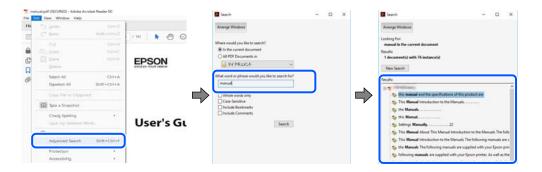
http://epson.sn

Searching for Information

The PDF manual allows you to search for information you are looking for by keyword, or jump directly to specific sections using the bookmarks. This section explains how to use a PDF manual that has been opened in Adobe Acrobat Reader DC on your computer.

Searching by keyword

Click **Edit** > **Advanced Search**. Enter the keyword (text) for information you want to find in the search window, and then click **Search**. Hits are displayed as a list. Click one of the displayed hits to jump to that page.



Jumping directly from bookmarks

Click a title to jump to that page. Click + or > to view the lower level titles in that section. To return to the previous page, perform the following operation on your keyboard.

 \Box Windows: Hold down **Alt**. and then press \leftarrow .

□ Mac OS: Hold down the command key, and then press \leftarrow .

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Printing Only the Pages You Need

You can extract and print only the pages you need. Click **Print** in the **File** menu, and then specify the pages you want to print in **Pages** in **Pages to Print**.

□ To specify a series of pages, enter a hyphen between the start page and the end page.

Example: 20-25

 $\hfill\square$ To specify pages that are not in series, divide the pages with commas.

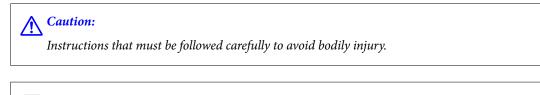
Example: 5, 10, 15

2
Advanced Help ①
rale (black and white)
Comments & Forms
Document and Markups 🗸
Summarize Comments
Scale: 97%
8.27 x 11.69 Inches
EPSON

About This Manual

This section explains the meaning of marks and symbols, notes on descriptions, and operating system reference information used in this manual.

Marks and Symbols



Important:

Instructions that must be observed to avoid damage to your equipment.

Note:

Provides complementary and reference information.

Related Information

➡ Links to related sections.

Notes on Screenshots and Illustrations

- □ Screenshots of the printer driver are from Windows 10 or macOS High Sierra. The content displayed on the screens varies depending on the model and situation.
- □ Illustrations used in this manual are examples only. Although there may be slight differences depending on the model, the method of operation is the same.
- □ Some of the menu items on the LCD screen vary depending on the model and settings.
- □ You can read the QR code using dedicated app.

Operating System References

Windows

In this manual, terms such as "Windows 10", "Windows 8.1", "Windows 8", "Windows 7", "Windows Vista", "Windows XP", "Windows Server 2019", "Windows Server 2016", "Windows Server 2012 R2", "Windows Server 2012", "Windows Server 2008 R2", "Windows Server 2008", "Windows Server 2003 R2", and "Windows Server 2003" refer to the following operating systems. Additionally, "Windows" is used to refer to all versions.

- □ Microsoft[®] Windows[®] 10 operating system
- □ Microsoft[®] Windows[®] 8.1 operating system
- □ Microsoft[®] Windows[®] 8 operating system
- □ Microsoft[®] Windows[®] 7 operating system
- □ Microsoft[®] Windows Vista[®] operating system
- □ Microsoft[®] Windows[®] XP operating system
- □ Microsoft[®] Windows[®] XP Professional x64 Edition operating system
- □ Microsoft[®] Windows Server[®] 2019 operating system
- □ Microsoft[®] Windows Server[®] 2016 operating system
- □ Microsoft[®] Windows Server[®] 2012 R2 operating system
- □ Microsoft[®] Windows Server[®] 2012 operating system
- □ Microsoft[®] Windows Server[®] 2008 R2 operating system
- □ Microsoft[®] Windows Server[®] 2008 operating system
- □ Microsoft[®] Windows Server[®] 2003 R2 operating system
- □ Microsoft[®] Windows Server[®] 2003 operating system

Mac OS

In this manual, "Mac OS" is used to refer to Mac OS X v10.6.8 or later.

Trademarks

- **□** Epson Scan 2 software is based in part on the work of the Independent JPEG Group.
- 🖵 libtiff

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The contents of this manual and the specifications of this product are subject to change without notice.

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Safety Instructions

Read and follow these instructions to ensure safe use of this printer. Make sure you keep this manual for future reference. Also, be sure to follow all warnings and instructions marked on the printer.

Some of the symbols used on your printer are to ensure safety and proper use of the printer. Visit the following Web site to learn the meaning of the symbols.

http://support.epson.net/symbols

- □ Use only the power cord supplied with the printer and do not use the cord with any other equipment. Use of other cords with this printer or the use of the supplied power cord with other equipment may result in fire or electric shock.
- □ Be sure your AC power cord meets the relevant local safety standard.
- □ Never disassemble, modify, or attempt to repair the power cord, plug, printer unit, scanner unit, or options by yourself, except as specifically explained in the printer's manuals.
- **U**nplug the printer and refer servicing to qualified service personnel under the following conditions:

The power cord or plug is damaged; liquid has entered the printer; the printer has been dropped or the casing damaged; the printer does not operate normally or exhibits a distinct change in performance. Do not adjust controls that are not covered by the operating instructions.

- □ Place the printer near a wall outlet where the plug can be easily unplugged.
- Do not place or store the printer outdoors, near excessive dirt or dust, water, heat sources, or in locations subject to shocks, vibrations, high temperature or humidity.
- □ Take care not to spill liquid on the printer and not to handle the printer with wet hands.
- □ Keep the printer at least 22 cm away from cardiac pacemakers. Radio waves from this printer may adversely affect the operation of cardiac pacemakers.
- □ If the LCD screen is damaged, contact your dealer. If the liquid crystal solution gets on your hands, wash them thoroughly with soap and water. If the liquid crystal solution gets into your eyes, flush them immediately with water. If discomfort or vision problems remain after a thorough flushing, see a doctor immediately.

Safety Instructions for Ink

- □ Be careful not to touch any ink when you handle the ink tanks, ink tank caps, and opened ink bottles or ink bottle caps.
 - □ If ink gets on your skin, wash the area thoroughly with soap and water.
 - □ If ink gets into your eyes, flush them immediately with water. If discomfort or vision problems continue after a thorough flushing, see a doctor immediately.
 - □ If ink gets into your mouth, see a doctor right away.
- Do not shake an ink bottle too vigorously or subject it to strong impacts as this can cause ink to leak.
- □ Keep ink bottles out of the reach of children. Do not allow children to drink from the ink bottles.

Printer Advisories and Warnings

Read and follow these instructions to avoid damaging the printer or your property. Make sure you keep this manual for future reference.

Advisories and Warnings for Setting Up the Printer

- Do not block or cover the vents and openings in the printer.
- □ Use only the type of power source indicated on the printer's label.
- □ Avoid using outlets on the same circuit as photocopiers or air control systems that regularly switch on and off.
- □ Avoid electrical outlets controlled by wall switches or automatic timers.
- □ Keep the entire computer system away from potential sources of electromagnetic interference, such as loudspeakers or the base units of cordless telephones.
- The power-supply cords should be placed to avoid abrasions, cuts, fraying, crimping, and kinking. Do not place objects on top of the power-supply cords and do not allow the power-supply cords to be stepped on or run over. Be particularly careful to keep all the power-supply cords straight at the ends and the points where they enter and leave the transformer.
- □ If you use an extension cord with the printer, make sure that the total ampere rating of the devices plugged into the extension cord does not exceed the cord's ampere rating. Also, make sure that the total ampere rating of all devices plugged into the wall outlet does not exceed the wall outlet's ampere rating.
- □ If you plan to use the printer in Germany, the building installation must be protected by a 10 or 16 amp circuit breaker to provide adequate short-circuit protection and over-current protection for the printer.
- When connecting the printer to a computer or other device with a cable, ensure the correct orientation of the connectors. Each connector has only one correct orientation. Inserting a connector in the wrong orientation may damage both devices connected by the cable.
- Place the printer on a flat, stable surface that extends beyond the base of the printer in all directions. The printer will not operate properly if it is tilted at an angle.
- Allow space above the printer so that you can fully raise the document cover.
- Leave enough space in front of the printer for the paper to be fully ejected.
- □ Avoid places subject to rapid changes in temperature and humidity. Also, keep the printer away from direct sunlight, strong light, or heat sources.

Advisories and Warnings for Using the Printer

- Do not insert objects through the slots in the printer.
- Do not put your hand inside the printer during printing.
- □ Do not touch the white flat cable and ink tubes inside the printer.
- Do not use aerosol products that contain flammable gases inside or around the printer. Doing so may cause fire.
- Do not move the print head by hand; otherwise, you may damage the printer.
- □ Be careful not to trap your fingers when closing the scanner unit.
- Do not press too hard on the scanner glass when placing the originals.
- Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimates, reset the ink level after filling the tank.
- \Box Always turn the printer off using the \circlearrowright button. Do not unplug the printer or turn off the power at the outlet until the \circlearrowright light stops flashing.
- □ If you are not going to use the printer for a long period, be sure to unplug the power cord from the electrical outlet.

Advisories and Warnings for Using the LCD Screen

- □ The LCD screen may contain a few small bright or dark spots, and because of its features it may have an uneven brightness. These are normal and do not indicate that it is damaged in any way.
- □ Only use a dry, soft cloth for cleaning. Do not use liquid or chemical cleaners.
- □ The exterior cover of the LCD screen could break if it receives a heavy impact. Contact your dealer if the screen's surface chips or cracks, and do not touch or attempt to remove the broken pieces.

Advisories and Warnings for Using the Printer with a Wireless Connection

- □ Radio waves from this printer may negatively affect the operation of medical electronic equipment, causing them to malfunction. When using this printer inside medical facilities or near medical equipment, follow directions from the authorized personnel representing the medical facilities, and follow all posted warnings and directions on the medical equipment.
- Radio waves from this printer may negatively affect the operation of automatically controlled devices such as automatic doors or fire alarms, and could lead to accidents due to malfunction. When using this printer near automatically controlled devices, follow all posted warnings and directions on these devices.

Advisories and Warnings for Transporting or Storing the Printer

- □ When storing or transporting the printer, avoid tilting it, placing it vertically, or turning it upside down; otherwise ink may leak.
- □ Before transporting the printer, make sure that the print head is in the home (far right) position.

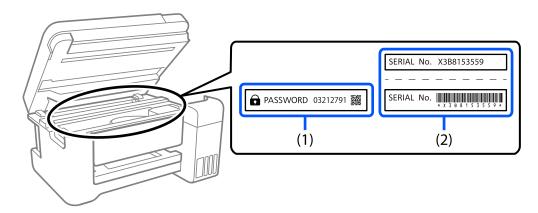
Notes on the Administrator Password

This printer allows you to set an administrator password to prevent unauthorized access or changes to the device settings and network settings stored in the product when connecting to a network.

Default Value of the Administrator Password

The default value of the administrator password is printed on the label on the product itself, such as the one shown. The position where the label is attached depends on the product, such as the side where the cover is opened, the back, or the bottom.

The following illustration is an example of the label attachment position on the side of the printer where the cover opens.



If both labels (1) and (2) are attached, the value next to PASSWORD written on the label in (1) is the default value. In this example, the default value is 03212791.

If only label (2) is attached, the serial number printed on the label in (2) is the default value. In this example, the default value is X3B8153559.

Changing the Administrator Password

For security reasons, we recommend changing the initial password.

It can be changed from Web Config and Epson Device Admin. When changing the password, set it with at least 8 single-byte alphanumerical characters and symbols.

Related Information

"Running Web Config on a Web Browser" on page 198

Operations that Require You to Enter the Administrator Password

If you are prompted to enter the administrator password when performing the following operations, enter the administrator password set on the printer.

- □ When updating the firmware of the printer from a computer or smart device
- □ When logging on to the advanced settings of Web Config
- U When setting using an application that can change the printer's settings.

Initializing the Administrator Password

You can return the administrator password to the default settings by initializing the network settings.

Related Information

➡ "Restore Default Settings" on page 205

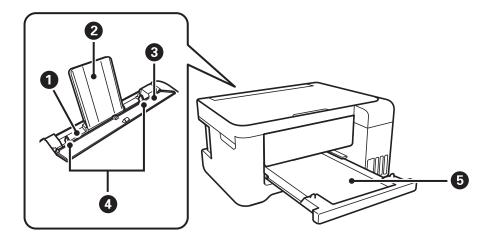
Protecting Your Personal Information

When you give the printer to someone else or dispose of it, erase all the personal information stored in the printer's memory by selecting **Settings** > **Restore Default Settings** > **Clear All Data and Settings** on the control panel.

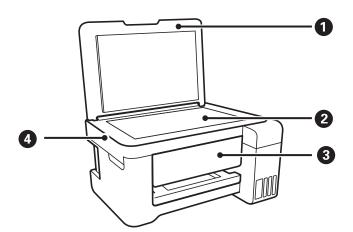
Part Names and Functions

Part Names and Functions

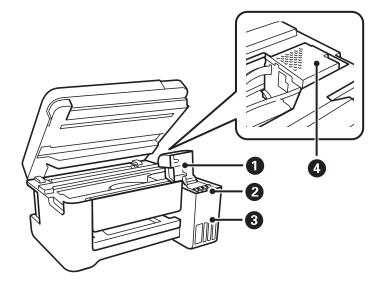
Part Names and Functions



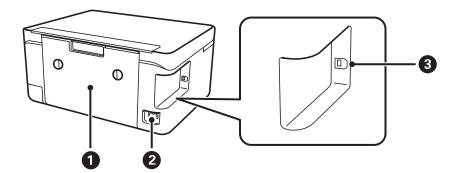
0	Rear paper feeder	Loads paper.			
0	Paper support	Supports loaded paper.			
8	Feeder guard	Prevents foreign substance from entering the printer. Usually keep this guard closed.			
4	Edge guide	Feeds the paper straight into the printer. Slide to the edges of the paper.			
6	Output tray	Holds the ejected paper.			



0	Document cover	Blocks external light while scanning.
2	Scanner glass	Place the originals.
3	Control panel	Allows you to make settings and perform operations on the printer.
4	Scanner unit	Scans placed originals.



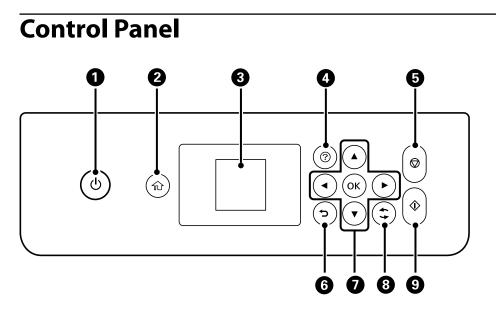
0	Ink tank cover	Open to refill the ink tank.
0	Ink reservoir tank (Ink tank)	Supplies ink to the print head.
3	Ink tank unit	Contains the ink tanks.
4	Print head	Ink is ejected from the print head nozzles underneath.



0	Rear cover	Remove when removing jammed paper.	
2	AC inlet	Connects the power cord.	
3	USB port	Connects a USB cable to connect with a computer.	

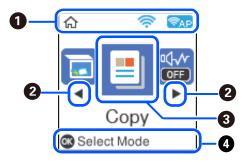
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0	Turns the printer on or off. Unplug the power cord after checking that the power light is off.
0	Displays the home screen.
3	Displays menus and messages. Use buttons on the control panel to select a menu or to make settings.
4	Displays the solutions when you are in trouble.
6	Stops the current operation.
6	Returns to the previous screen.
0	Use the ▲ ▼ ◀▶ buttons to move the focus to the target, and then press the OK button to open the selected menu or to make settings.
8	Applies to a variety of functions depending on the situation.
9	Starts an operation such as printing or copying.

Home Screen Configuration





Displays each menu.		
Di	splays each menu.	
	Scan	
	Allows you to scan documents or photos and save them to a computer.	
	Сору	
	Allows you to copy documents.	
	Quiet Mode	
	Displays Quiet Mode setting that allows you to reduce the noise the printer makes. However, enabling this may reduce print speed. Depending on the paper type and print quality settings you selected, there may be no dierence in the printer's noise level. You can also make this setting from the Settings menu.	
	Settings > Printer Setup > Quiet Mode	
	Settings	
	Allows you to make settings related to maintenance, printer settings, and operations.	
	Maintenance	
	Displays the menus recommended to improve the quality of your printouts such as unclogging nozzles by printir a nozzle check pattern and performing head cleaning, and improving blurring or banding in your printouts by aligning the print head. You can also make this setting from the Settings menu.	
	Settings > Maintenance	
	Wi-Fi Setup	
	Displays menus that allow you to set up the printer for use on a wireless network. You can also make this setting from the Settings menu.	
	Settings > Network Settings > Wi-Fi Setup	

Guide to the Network Icon

(([+	Wireless (Wi-Fi) network is disabled or the printer is processing a wireless network connection.
	There is a problem with the printer's wireless (Wi-Fi) network connection or the printer is searching for a wireless (Wi-Fi) network connection.
<u></u>	The printer is connected to a wireless (Wi-Fi) network. The number of bars indicates the signal strength of the connection. The more bars there are, the stronger the connection.
(SAP)	The printer is connected to a wireless (Wi-Fi) network in Wi-Fi Direct (Simple AP) mode.
(PAP)	The printer is not connected to a wireless (Wi-Fi) network in Wi-Fi Direct (Simple AP) mode.

Entering Characters

To enter characters and symbols for network settings from the control panel, use the \blacktriangle , \triangledown , \triangleleft , and \triangleright buttons and the software keyboard on the LCD screen. Press the \blacktriangle , \triangledown , \triangleleft , or \triangleright button to select a character or function button

on the keyboard, and then press the OK button. When you have finished entering characters, select **OK**, and then press the OK button.

Enter Password
12345678
qwertyuiop asdfghjkl– zxcvbnm.@
▲ ► A1# ⊷ Ø OK

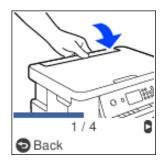
Function button	Descriptions
~	Moves the cursor to the left or right.
A 1 #	Switches the character type. You can enter alphanumerics or symbols.
	You can also switch them by using the \mathbf{S} button.
	Enters a space.
\mathbf{X}	Deletes a character to the left (backspace).
ОК	Enters the selected characters.

Viewing Animations

You can view animations of operating instructions such as loading paper or removing jammed paper on the LCD screen.

□ Press ⑦ button: Displays the help screen. Select **How To** and then select the items that you want to view.

□ Select **How to** at the bottom of the operation screen: Displays the context-sensitive animation.

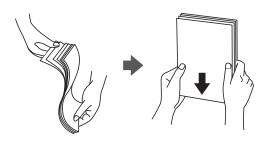


Loading Paper

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Paper Handling Precautions

- □ Read the instruction sheets supplied with the paper.
- □ To achieve high-quality printouts with genuine Epson paper, use the paper in the environment stated on the sheets supplied with the paper.
- □ Fan and align the edges of the paper before loading. Do not fan or curl photo paper. Doing so may damage the printable side.



□ If the paper is curled, flatten it or curl it slightly in the opposite direction before loading. Printing on curled paper may cause paper jams and smears on the printout.



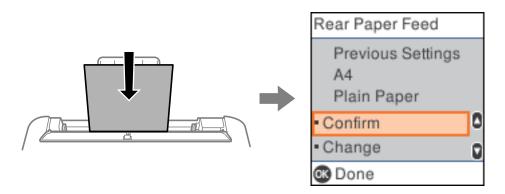
- Paper feed problems may occur frequently for manual 2-sided printing when printing on one side of preprinted paper. Reduce the number of sheets to half or less, or load one sheet of paper at a time if paper jams continue.
- □ Make sure you are using long-grain paper. If you are not sure what type of paper you are using, check the paper packaging or contact the manufacturer to confirm the paper specifications.
- □ Fan and align the edges of the envelopes before loading. When the stacked envelopes are puffed up with air, press them down to flatten them before loading.



Paper Size and Type Settings

If you register the paper size and type on the screen displayed when you load paper, the printer informs you when the registered information and print settings differ. This prevents you from wasting paper and ink by making sure you are not printing on the wrong paper size or printing in the wrong color due to using settings that do not match the paper type.

This screen is not displayed if you have disabled **Paper Setup Auto Display**. If you disable this feature, you cannot print from an iPhone, iPad, or iPod touch using AirPrint.



If displayed paper size and type differ from the loaded paper, change the settings for the paper size and paper type, and then confirm them.

Note:

You can also display the paper size and paper type settings screen by selecting **Settings** > **Printer Setup** > **Paper Source Settings** > **Paper Setting**.

Related Information

➡ "Paper Setup Auto Display:" on page 202

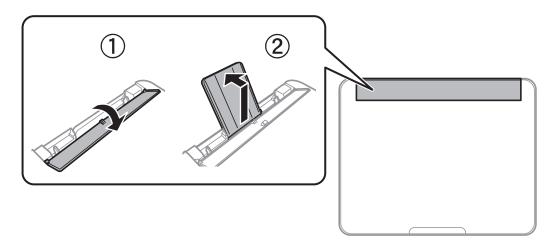
List of Paper Type

To obtain optimum printing results, select the paper type that suits the paper.

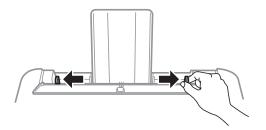
Media Name	Media Type	
	Control Panel	Printer Driver
Epson Bright White Ink Jet Paper	Plain paper	Plain paper
Epson Ultra Glossy Photo Paper	Ultra Glossy	Epson Ultra Glossy
Epson Premium Glossy Photo Paper Epson Value Glossy Photo Paper	Prem. Glossy	Epson Premium Glossy
Epson Premium Semigloss Photo Paper	Prem. Semigloss	Epson Premium Semigloss
Epson Photo Paper Glossy	Glossy	Photo Paper Glossy
Epson Matte Paper-Heavyweight Epson Double-Sided Matte Paper	Matte	Epson Matte
Epson Photo Quality Ink Jet Paper Epson Double-sided Photo Quality Ink Jet Paper Epson Photo Quality Self Adhesive Sheets	Photo Quality Ink Jet	Epson Photo Quality Ink Jet

Loading Paper in the Rear Paper Feeder

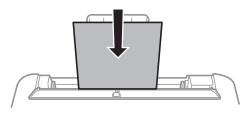
1. Open the feeder guard and pull out the paper support.



2. Slide the edge guides.



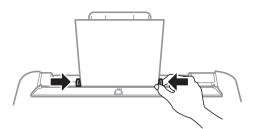
3. Load paper at the center of the paper support with the printable side facing up.



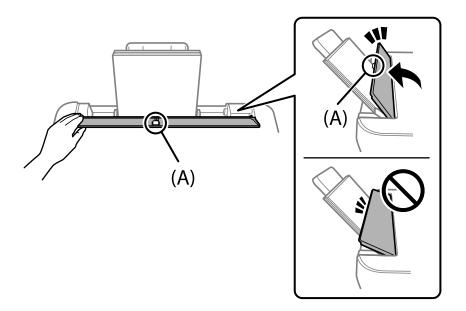
Important:

- □ Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line just under the ▼ symbol inside the edge guide.
- □ Load paper short edge first. However, when you have set the long edge as the width of the user defined size, load paper long edge first.

4. Slide the edge guides to the edges of the paper.



5. Tilt the feeder guard until part (A) is not touching the paper.



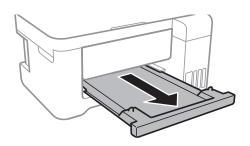
Important:

- Do not place objects on the feeder guard. Doing so may prevent paper from feeding.
- □ *The feeder guard is designed to stop halfway to prevent paper feed problems. Tilt it until it stops.*
- 6. Select the paper size and paper type.

Note:

- □ *For letterhead paper, select* **Letterhead** *as the paper type.*
- □ For letterhead paper, if you print on paper that is smaller than the setting in the printer driver, the printer may print beyond the edges of the paper which can lead to ink smears on your printouts and excess ink building up inside the printer. Make sure you select the correct paper size setting.
- **2**-sided printing and borderless printing are not available for letterhead paper. Also, the print speed may be slower.

7. Slide out the output tray.



Note:

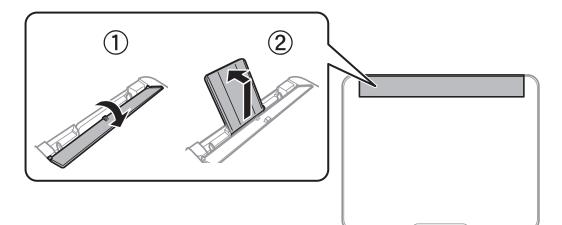
Return the remaining paper to its package. If you leave it in the printer, the paper may curl or the print quality may decline.

Related Information

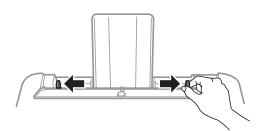
➡ "Paper Size and Type Settings" on page 25

Loading Envelopes in the Rear Paper Feeder

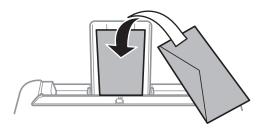
1. Open the feeder guard and pull out the paper support.



2. Slide the edge guides.



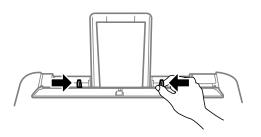
3. Load envelopes short edge first at the center of the paper support with the flap facing down.



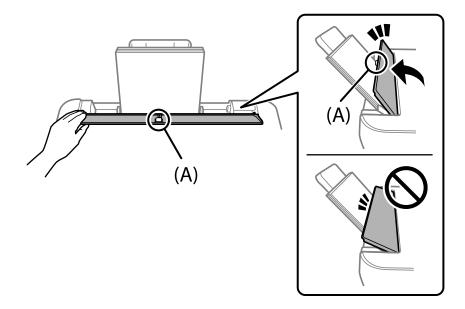
Important:

Do not load more than the maximum number of sheets specified for the envelopes.

4. Slide the edge guides to the edges of the envelopes.



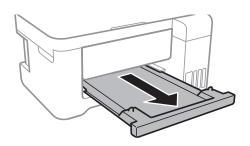
5. Tilt the feeder guard until part (A) is not touching the envelopes.



Important:

- Do not place objects on the feeder guard. Doing so may prevent paper from feeding.
- □ *The feeder guard is designed to stop halfway to prevent paper feed problems. Tilt it until it stops.*
- 6. Select the paper size and paper type.

7. Slide out the output tray.



Note:

Return the remaining paper to its package. If you leave it in the printer, the paper may curl or the print quality may decline.

Related Information

➡ "Paper Size and Type Settings" on page 25

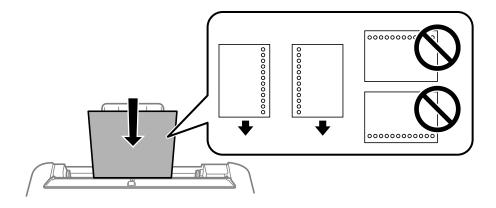
Loading Various Paper

Loading Pre-punched Paper

Load paper at the center arrow mark of the paper support with the printable side facing up.

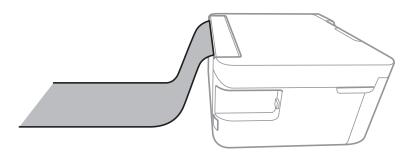
Load a single sheet of defined size plain paper with binding holes at the left or right. Adjust the print position of your file to avoid printing over the holes.

Automatic 2-sided printing is not available for pre-punched paper.



Loading Long Papers

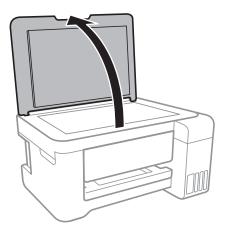
When loading paper longer than legal size, store the paper support and the output tray, and then flatten the leading edge of the paper.



Placing Originals

Placing Originals on the Scanner Glass

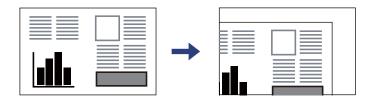
1. Open the document cover.



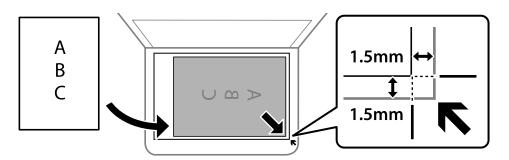
2. Remove any dust or stains on the surface of the scanner glass using a soft, dry, clean cloth.

Note:

If there is any trash or dirt on the scanner glass, the scanning range may expand to include it, so the image of the original may be displaced or reduced.



3. Place the original face-down and slide it to the corner mark.



Note:

A range of 1.5 mm from the corner of the scanner glass is not scanned.

4. Close the cover gently.

Important:

- □ When placing bulky originals such as books, prevent exterior light from shining directly onto the scanner glass.
- Do not apply too much force to the scanner glass or the document cover. Otherwise, they may be damaged.

5. Remove the originals after scanning.

Note:

If you leave the originals on the scanner glass for a long time, they may stick to the surface of the glass.

Related Information

➡ "Scanner Specifications" on page 207

Printing

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Printing Web Pages	. 63
Printing Using a Cloud Service	64

Printing Documents

Printing from a Computer - Windows

Printing Using Easy Settings



Note: Operations may differ depending on the application. See the application's help for details.

1. Load paper in the printer.

"Loading Paper in the Rear Paper Feeder" on page 27

- 2. Open the file you want to print.
- 3. Select **Print** or **Print Setup** from the **File** menu.
- 4. Select your printer.
- 5. Select **Preferences** or **Properties** to access the printer driver window.

Printing Preferences		×
Main More Options Maintenance		
Printing Presets		
Add/Remove Presets	Document Size	A4 210 x 297 mm 🗸 🗸
Document - Fast Document - Standard Quality Document - High Quality Document - 2-Sided Document - 2-Sided Document - 2-Up Document - 2-Sided with 2-Up Document - Fast Grayscale Document - Grayscale		Borderless Settings
	Orientation	Portrait Clandscape
	Paper Type	Plain paper V
	Quality	Standard \checkmark
	Color	Color Grayscale
	2-Sided Printing	Off ~
		Settings Print Density
	Multi-Page	Off v Layout Order
	Copies 1	Collate
		Reverse Order
	Quiet Mode	Off 🗸 🗸
Show Settings	Print Preview Job Arranger Lite	
Restore Defaults Ink Levels	_ storminger	
	ОК	Cancel Apply Help

6. Change the settings as necessary.

You can see the online help for explanations of the setting items. Right-clicking an item displays Help.

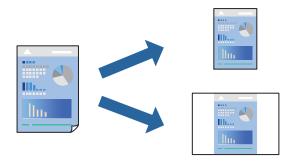
- 7. Click **OK** to close the printer driver window.
- 8. Click Print.

Related Information

- ➡ "Available Paper and Capacities" on page 189
- ➡ "List of Paper Type" on page 26

Adding Printing Presets for Easy Printing

If you create your own preset of frequently used print settings on the printer driver, you can print easily by selecting the preset from the list.



- 1. On the printer driver's Main or More Options tab, set each item (such as Document Size and Paper Type).
- 2. Click Add/Remove Presets in Printing Presets.
- 3. Enter a Name and, if necessary, enter a comment.
- 4. Click Save.

Note:

To delete an added preset, click **Add/Remove Presets**, select the preset name you want to delete from the list, and then delete it.

5. Click Print.

The next time you want to print using the same settings, select the registered setting name from **Printing Presets**, and click **OK**.

Related Information

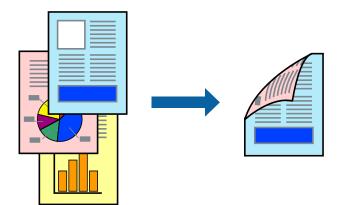
- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- "Printing Using Easy Settings" on page 37

Printing on 2-Sides

You can use either of the following methods to print on both sides of the paper.

- □ Automatic 2-sided printing
- □ Manual 2-sided printing

When the printer has finished printing the first side, flip the paper over to print on the other side.



Note:

- □ This feature is not available for borderless printing.
- □ If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur. "Paper for 2-Sided Printing" on page 191
- Depending on the paper and the data, ink may bleed through to the other side of the paper.
- □ You cannot perform manual 2-sided printing unless EPSON Status Monitor 3 is enabled. If EPSON Status Monitor 3 is disabled, access the printer driver window, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.
- **U** However, it may not be available when the printer is accessed over a network or is used as a shared printer.
- 1. On the printer driver's Main tab, select the method of 2-Sided Printing.
- 2. Click **Settings**, make the appropriate settings, and then click **OK**.
- 3. Click **Print Density**, make the appropriate settings, and then click **OK**.

When setting Print Density, you can adjust print density according to the document type.

Note:

- □ This setting is not available when you select manual 2-sided printing.
- Printing may be slow depending on the combination of options selected for Print Density in the Select Document Type window and for Quality on the Main tab.
- 4. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 5. Click Print.

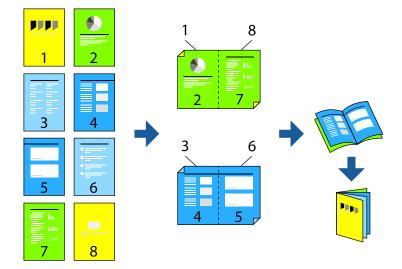
For manual 2-sided printing, when the first side has finished printing, a pop-up window is displayed on the computer. Follow the on-screen instructions.

Related Information

- ➡ "Available Paper and Capacities" on page 189
- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- "Printing Using Easy Settings" on page 37

Printing a Booklet

You can also print a booklet that can be created by re-ordering the pages and folding the printout.



Note:

- **D** *This feature is not available with borderless printing.*
- □ If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur. "Paper for 2-Sided Printing" on page 191
- Depending on the paper and the data, ink may bleed through to the other side of the paper.
- □ You cannot perform manual 2-sided printing unless EPSON Status Monitor 3 is enabled. If EPSON Status Monitor 3 is disabled, access the printer driver window, click Extended Settings on the Maintenance tab, and then select Enable EPSON Status Monitor 3.
- **D** *However, it may not be available when the printer is accessed over a network or is used as a shared printer.*
- 1. On the printer driver's Main tab, select the type of long-edge binding you want to use from 2-Sided Printing.
- 2. Click Settings, select Booklet, and then select Center Binding or Side Binding.
 - □ Center Binding: Use this method when printing a small number of pages that can be stacked and easily folded in half.
 - □ Side Binding. Use this method when printing one sheet (four pages) at a time, folding each in half, and then putting them together in one volume.
- 3. Click OK.
- 4. When printing data that has a lot of photos and images, click **Print Density**, and then make the appropriate settings, and then click **OK**.

When setting **Print Density**, you can adjust print density according to the document type.

Note:

Printing may be slow depending on the combination of options selected for **Select Document Type** *in the Print Density Adjustment window and for* **Quality** *on the* **Main** *tab.*

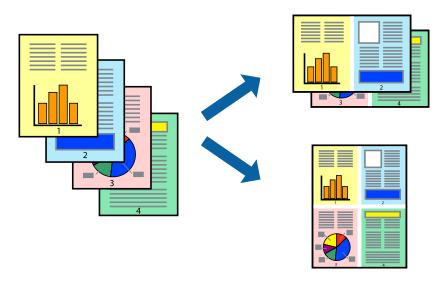
- 5. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 6. Click Print.

Related Information

- ➡ "Available Paper and Capacities" on page 189
- * "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing Several Pages on One Sheet

You can print several pages of data on a single sheet of paper.



Note: This feature is not available with borderless printing.

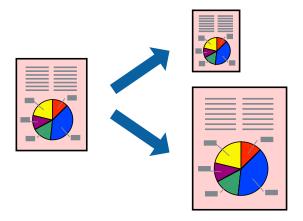
- 1. On the printer driver's Main tab, select 2-Up, 4-Up, 6-Up, 8-Up, 9-Up, or 16-Up as the Multi-Page setting.
- 2. Click Layout Order, make the appropriate settings, and then click OK.
- 3. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 4. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing to Fit the Paper Size

Select the paper size you loaded in the printer as the Destination Paper Size setting.



Note: This feature is not available with borderless printing.

- 1. On the printer driver's **More Options** tab, make the following settings.
 - Document Size: Select the size of the paper you set in the application setting.
 - Output Paper: Select the paper size you loaded in the printer.Fit to Page is automatically selected.

Note: Click Center to print the reduced image in the middle of the paper.

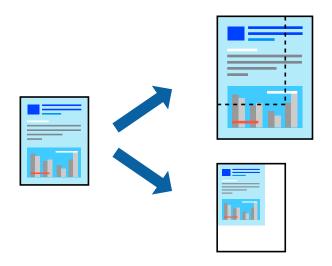
- 2. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 3. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing a Reduced or Enlarged Document at any Magnification

You can reduce or enlarge the size of a document by a specific percentage.



Note:

This feature is not available with borderless printing.

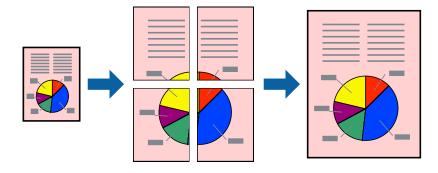
- 1. On the printer driver's More Options tab, select the document size from the Document Size setting.
- 2. Select the paper size you want to print on from the **Output Paper** setting.
- 3. Select Reduce/Enlarge Document, Zoom to, and then enter a percentage.
- 4. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 5. Click Print.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing One Image on Multiple Sheets for Enlargement (Creating a Poster)

This feature allows you to print one image on multiple sheets of paper. You can create a larger poster by taping them together.



- 1. On the printer driver's Main tab, select **2x1 Poster**, **2x2 Poster**, **3x3 Poster**, or **4x4 Poster** as the **Multi-Page** setting.
- 2. Click **Settings**, make the appropriate settings, and then click **OK**.

Note: Print Cutting Guides allows you to print a cutting guide.

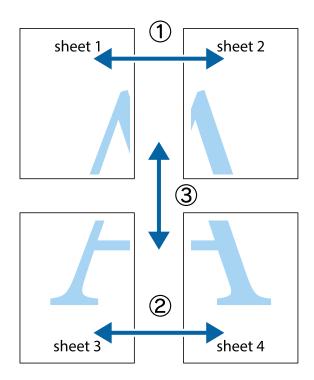
- 3. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 4. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

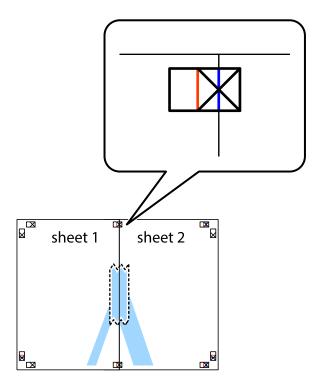
Making Posters Using Overlapping Alignment Marks

Here is an example of how to make a poster when **2x2 Poster** is selected, and **Overlapping Alignment Marks** is selected in **Print Cutting Guides**.



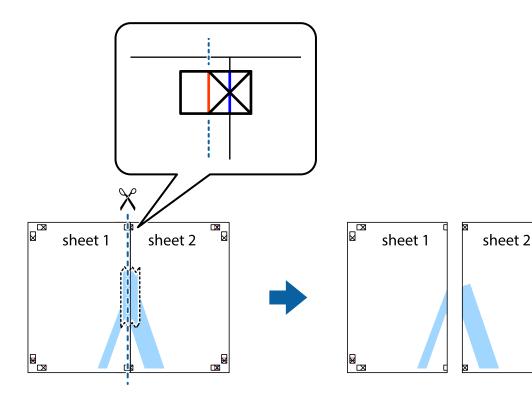
- sheet 1 sheet 2 sheet 2 sheet 1 I ×
- 1. Prepare Sheet 1 and Sheet 2. Cut off the margins of Sheet 1 along the vertical blue line through the center of the top and bottom cross marks.

2. Place the edge of Sheet 1 on top of Sheet 2 and align the cross marks, then temporarily tape the two sheets together from the back.

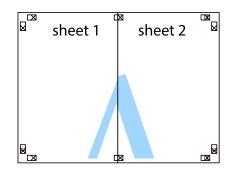


3. Cut the taped sheets in two along the vertical red line through the alignment markers (this time, the line to the left of the cross marks).

×

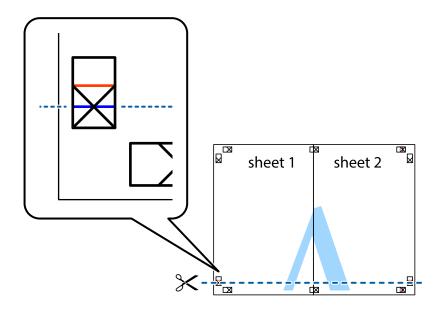


4. Tape the sheets together from the back.

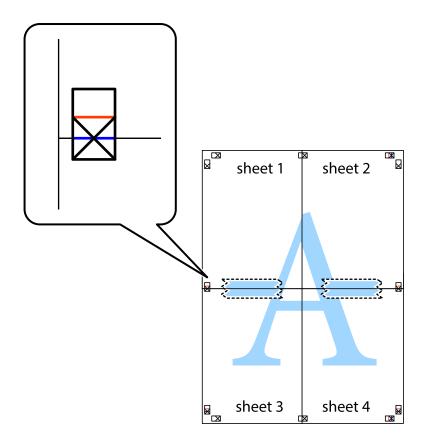


5. Repeat steps 1 to 4 to tape Sheet 3 and Sheet 4 together.

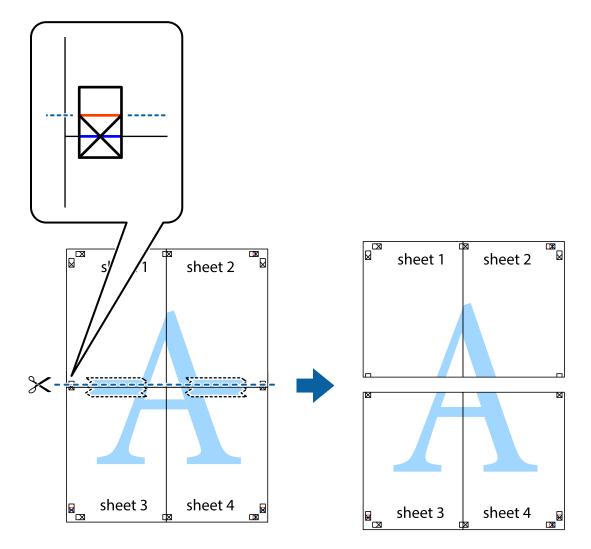
6. Cut off the margins of Sheet 1 and Sheet 2 along the horizontal blue line through the center of the left and right side cross marks.



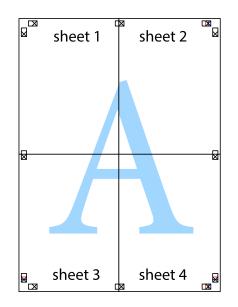
7. Place the edge of Sheet 1 and Sheet 2 on top of Sheet 3 and Sheet 4 and align the cross marks, and then temporarily tape them together from the back.



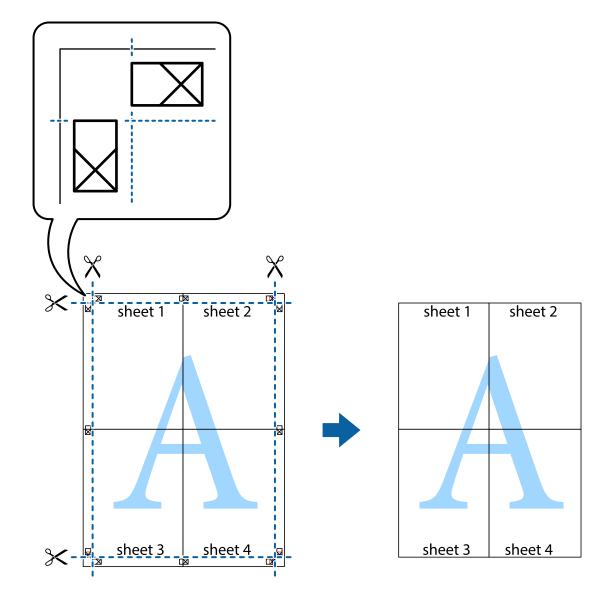
8. Cut the taped sheets in two along the horizontal red line through the alignment markers (this time, the line above the cross marks).



9. Tape the sheets together from the back.

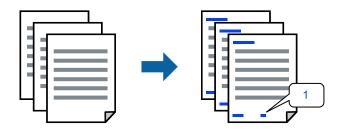


10. Cut off the remaining margins along the outer guide.



Printing with a Header and Footer

You can print information such as a user name and printing date in headers or footers.



1. On the printer driver's More Options tab, click Watermark Features, and then select Header/Footer.

2. Settings, and then select the items you want to print and then click OK.

Note:

- □ To specify the first page number, select **Page Number** from the position you want to print in the header or footer, and then select the number in **Starting number**.
- □ If you want to print text in the header or footer, select the position you want to print, and then select **Text**. Enter the text you want to print in the text input field.
- 3. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 4. Click Print.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- "Printing Using Easy Settings" on page 37

Printing a Watermark

You can print a watermark such as "Confidential" or an anti-copy pattern on your printouts. If you print with an anti-copy pattern, the hidden letters appear when photocopied in order to distinguish the original from the copies.



Anti-Copy Pattern is available under the following conditions:

- Dependence Plain paper, Letterhead
- Borderless: Not selected
- **Quality:** Standard
- □ 2-Sided Printing: Off, Manual (Long-edge binding), or Manual (Short-edge binding)
- □ Color Correction: Automatic

□ Short Grain Paper: Not selected

Note:

You can also add your own watermark or anti-copy pattern.

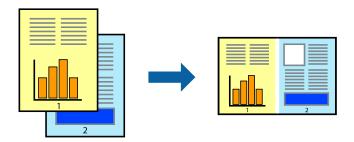
- 1. On the printer driver's **More Options** tab, click **Watermark Features**, and then select Anti-Copy Pattern or Watermark.
- 2. Click Settings to change details such as the size, density, or position of the pattern or the mark.
- 3. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 4. Click Print.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing Multiple Files Together

Job Arranger Lite allows you to combine several files created by different applications and print them as a single print job. You can specify the print settings for combined files, such as multi-page layout, and 2-sided printing.



1. On the printer driver's Main tab, select Job Arranger Lite.

2. Click Print.

When you start printing, the Job Arranger Lite window is displayed.

- 3. With the Job Arranger Lite window opened, open the file that you want to combine with the current file, and then repeat the above steps.
- 4. When you select a print job added to Print Project Lite in the Job Arranger Lite window, you can edit the page layout.
- 5. Click **Print** from the **File** menu to start printing.

Note:

If you close the Job Arranger Lite window before adding all the print data to the Print Project, the print job you are currently working on is canceled. Click **Save** from the **File** menu to save the current job. The extension of the saved files is "ecl".

To open a Print Project, click **Job Arranger Lite** on the printer driver's **Maintenance** tab to open the Job Arranger Lite window. Next, select **Open** from the **File** menu to select the file.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing Using the Color Universal Print Feature

You can enhance the visibility of texts and images in printouts.



Color Universal Print is only available when the following settings are selected.

- □ Paper Type: Plain paper, Letterhead
- **Quality: Standard** or a higher quality
- **Color:** Color
- □ Applications: Microsoft[®] Office 2007 or later
- □ Text Size: 96 pts or smaller
- 1. On the printer driver's More Options tab, click Image Options in the Color Correction setting.
- 2. Select an option from the Color Universal Print setting.
- 3. Enhancement Options to make further settings.
- 4. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 5. Click Print.

Note:

- \Box Certain characters may be altered by patterns, such as "+" appearing as "±".
- □ Application-specific patterns and underlines may alter content printed using these settings.
- Derint quality may decrease in photos and other images when using Color Universal Print settings.
- □ *Printing is slower when using Color Universal Print settings.*

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Adjusting the Print Color

You can adjust the colors used in the print job. These adjustments are not applied to the original data.



PhotoEnhance produces sharper images and more vivid colors by automatically adjusting the contrast, saturation, and brightness of the original image data.

Note:

PhotoEnhance adjusts the color by analyzing the location of the subject. Therefore, if you have changed the location of the subject by reducing, enlarging, cropping, or rotating the image, the color may change unexpectedly. Selecting the borderless setting also changes the location of the subject resulting in changes in color. If the image is out of focus, the tone may be unnatural. If the color is changed or becomes unnatural, print in a mode other than **PhotoEnhance**.

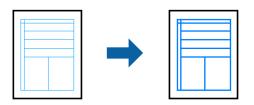
- 1. On the printer driver's **More Options** tab, select the method of color correction from the **Color Correction** setting.
 - □ Automatic: This setting automatically adjusts the tone to match the paper type and print quality settings.
 - □ Custom: Click **Advanced**, you can make your own settings.
- 2. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 3. Click Print.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing to Emphasize Thin Lines

You can thicken thin lines that are too thin to print.



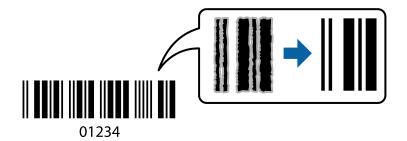
- 1. On the printer driver's More Options tab, click Image Options in the Color Correction setting.
- 2. Select Emphasize Thin Lines.
- 3. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 4. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing Clear Bar Codes

You can print a bar code clearly and make it easy to scan. Only enable this feature if the bar code you printed cannot be scanned.



You can use this feature under the following conditions.

□ Paper Type: Plain paper, Letterhead, or Envelope

Quality: Standard

- 1. On the printer driver's Maintenance tab, click Extended Settings, and then select Barcode mode.
- 2. Set the other items on the Main and More Options tabs as necessary, and then click OK.

3. Click Print.

Note:

Deblurring may not always be possible depending on the circumstances.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 37

Printing from a Computer - Mac OS

Printing Using Easy Settings



Note:

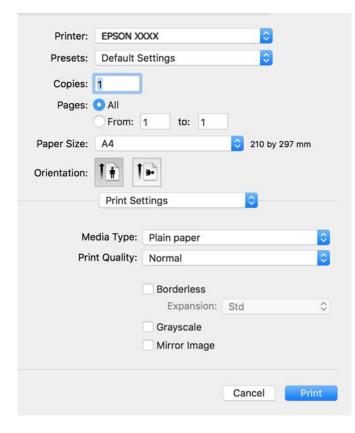
Operations and screens differ depending on the application. See the application's help for details.

- 1. Load paper in the printer.
- 2. Open the file you want to print.

3. Select **Print** from the **File** menu or another command to access the print dialog.

If necessary, click **Show Details** or $\mathbf{\nabla}$ to expand the print window.

- 4. Select your printer.
- 5. Select **Print Settings** from the pop-up menu.



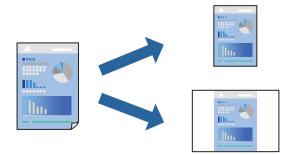
- 6. Change the settings as necessary.
- 7. Click **Print**.

Related Information

- ➡ "Available Paper and Capacities" on page 189
- ➡ "List of Paper Type" on page 26

Adding Printing Presets for Easy Printing

If you create your own preset of frequently used print settings on the printer driver, you can print easily by selecting the preset from the list.



- 1. Set each item such as Print Settings and Layout (Paper Size, Media Type, and so on).
- 2. Click **Presets** to save the current settings as a preset.

3. Click OK.

Note:

To delete an added preset, click **Presets** > **Show Presets**, select the preset name you want to delete from the list, and then delete it.

4. Click **Print**.

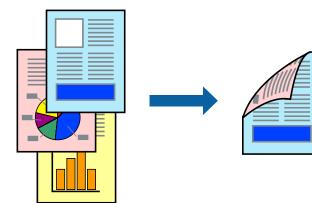
The next time you want to print using the same settings, select the registered preset name from the Presets.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 54

Printing on 2-Sides

You can print on both sides of the paper.



Note:

- □ *This feature is not available with borderless printing.*
- □ If you do not use paper that is suitable for 2-sided printing, the print quality may decline and paper jams may occur. "Paper for 2-Sided Printing" on page 191
- Depending on the paper and the data, ink may bleed through to the other side of the paper.
- 1. Select Two-sided Printing Settings from the pop-up menu.
- 2. Select the bindings in Two-sided Printing.
- 3. Select the type of original in **Document Type**.

Note:

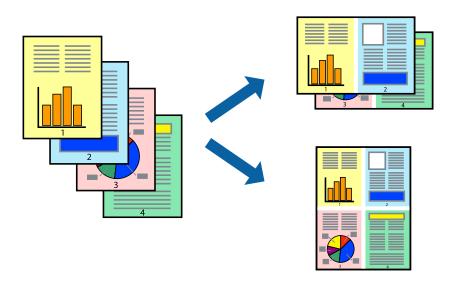
- **D** Printing may be slow depending on the **Document Type** setting.
- □ If you are printing high-density data such as photos or graphs, select **Text & Photos** or **Text & Graphics** as the **Document Type** setting. If scuffing occurs or the image bleeds through to the reverse side, adjust the print density and ink drying time by clicking the arrow mark next to **Adjustments**.
- 4. Set the other items as necessary.
- 5. Click Print.

Related Information

- ➡ "Available Paper and Capacities" on page 189
- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 54

Printing Several Pages on One Sheet

You can print several pages of data on a single sheet of paper.



- 1. Select Layout from the pop-up menu.
- 2. Set the number of pages in Pages per Sheet, the Layout Direction (page order), and Border.

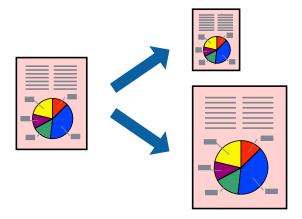
- 3. Set the other items as necessary.
- 4. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 54

Printing to Fit the Paper Size

Select the paper size you loaded in the printer as the Destination Paper Size setting.



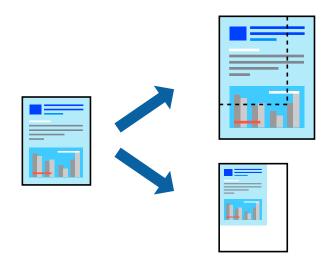
- 1. Select the size of the paper you set in the application as the **Paper Size** setting.
- 2. Select **Paper Handling** from the pop-up menu.
- 3. Select Scale to fit paper size.
- 4. Select the paper size you loaded in the printer as the **Destination Paper Size** setting.
- 5. Set the other items as necessary.
- 6. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 54

Printing a Reduced or Enlarged Document at any Magnification

You can reduce or enlarge the size of a document by a specific percentage.



- 1. Select **Print** from the **File** menu or another command to access the print dialog.
- 2. Select **Page Setup** from the **File** menu of the application.
- 3. Select **Printer**, **Paper Size**, enter percentage in **Scale**, and then click **OK**.

Note: Select the paper size you set in the application as the Paper Size setting.

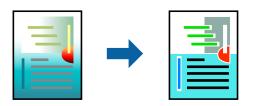
- 4. Set the other items as necessary.
- 5. Click **Print**.

Related Information

- ➡ "Loading Paper in the Rear Paper Feeder" on page 27
- "Printing Using Easy Settings" on page 54

Adjusting the Print Color

You can adjust the colors used in the print job. These adjustments are not applied to the original data.



PhotoEnhance produces sharper images and more vivid colors by automatically adjusting the contrast, saturation, and brightness of the original image data.

Note:

PhotoEnhance adjusts the color by analyzing the location of the subject. Therefore, if you have changed the location of the subject by reducing, enlarging, cropping, or rotating the image, the color may change unexpectedly. Selecting the borderless setting also changes the location of the subject resulting in changes in color. If the image is out of focus, the tone may be unnatural. If the color is changed or becomes unnatural, print in a mode other than **PhotoEnhance**.

- 1. Select Color Matching from the pop-up menu, and then select EPSON Color Controls.
- 2. Select Color Options from the pop-up menu, and then select one of the available options.
- 3. Click the arrow next to Advanced Settings and make the appropriate settings.
- 4. Set the other items as necessary.
- 5. Click **Print**.

Related Information

- * "Loading Paper in the Rear Paper Feeder" on page 27
- ➡ "Printing Using Easy Settings" on page 54

Printing Documents from Smart Devices (iOS)

You can print documents from a smart device such as a smartphone or tablet.



Printing Documents Using Epson Smart Panel

Note:

Operations may differ depending on the device.

- If Epson Smart Panel is not installed, install it.
 "Application for Easily Operating the Printer from a Smart device (Epson Smart Panel)" on page 196
- 2. Start Epson Smart Panel.
- 3. Select the print document menu on the home screen.
- 4. Select the document you want to print.
- 5. Start printing.

Printing Documents Using AirPrint

AirPrint enables instant wireless printing from iPhone, iPad, iPod touch, and Mac without the need to install drivers or download software.



Note:

If you disabled paper configuration messages on your printer control panel, you cannot use AirPrint. See the link below to enable the messages, if necessary.

1. Set up your printer for wireless printing. See the link below.

http://epson.sn

- 2. Connect your Apple device to the same wireless network that your printer is using.
- 3. Print from your device to your printer.

Note: For details, see the AirPrint page on the Apple website.

Related Information

➡ "Cannot Print Even Though a Connection has been Established (iOS)" on page 125

Printing Documents from Smart Devices (Android)

You can print documents from a smart device such as a smartphone or tablet.



Printing Documents Using Epson Smart Panel

Note:

Operations may differ depending on the device.

1. If Epson Smart Panel is not installed, install it.

"Application for Easily Operating the Printer from a Smart device (Epson Smart Panel)" on page 196

- 2. Start Epson Smart Panel.
- 3. Select the print document menu on the home screen.
- 4. Select the document you want to print.
- 5. Start printing.

Printing Documents Using Epson Print Enabler

Note:

Operations may differ depending on the device.

- 1. Install the Epson Print Enabler plug-in from Google Play.
- 2. Go to Settings on your Android device, select Printing, and then enable Epson Print Enabler.
- 3. From an Android application such as Chrome, tap the menu icon and print whatever is on the screen. *Note:*

If you do not see your printer, tap All Printers and select your printer.

Printing Using Mopria Print Service

Mopria Print Service enables instant wireless printing from Android smart phones or tablets.



- 1. Install Mopria Print Service from Google Play.
- 2. Load paper in the printer.
- 3. Set up your printer for wireless printing. See the link below. http://epson.sn
- 4. Connect your Android device to the same wireless network that your printer is using.
- 5. Print from your device to your printer.

Note: For more details, access the Mopria Web site at https://mopria.org.

Related Information

➡ "Loading Paper in the Rear Paper Feeder" on page 27

Printing on Envelopes

Printing on Envelopes from a Computer (Windows)

- Load envelopes in the printer.
 "Loading Envelopes in the Rear Paper Feeder" on page 29
- 2. Open the file you want to print.

- 3. Access the printer driver window.
- 4. Select the envelope size from **Document Size** on the **Main** tab, and then select **Envelope** from **Paper Type**.
- 5. Set the other items on the Main and More Options tabs as necessary, and then click OK.
- 6. Click Print.

Printing on Envelopes from a Computer (Mac OS)

- Load envelopes in the printer.
 "Loading Envelopes in the Rear Paper Feeder" on page 29
- 2. Open the file you want to print.
- 3. Select Print from the File menu or another command to access the print dialog.
- 4. Select the size as the Paper Size setting.
- 5. Select **Print Settings** from the pop-up menu.
- 6. Select Envelope as the Media Type setting.
- 7. Set the other items as necessary.
- 8. Click Print.

Printing Web Pages

Printing Web Pages from a Computer

Epson Photo+ allows you to display web pages, crop the specified area, and then edit and print them. See the application's help for details.

Printing Web Pages from Smart Devices

Note:

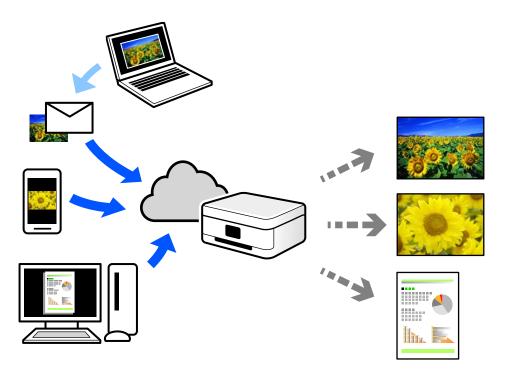
Operations may differ depending on the device.

- 1. Set up your printer for wireless printing.
- If Epson Smart Panel is not installed, install it.
 "Application for Easily Operating the Printer from a Smart device (Epson Smart Panel)" on page 196
- 3. Connect your smart device to the same wireless network as your printer.
- 4. Open the web page you want to print in your web browser app.

- 5. Tap **Share** from the menu of the web browser application.
- 6. Select Smart Panel.
- 7. Tap Print.

Printing Using a Cloud Service

By using Epson Connect service available on the Internet, you can print from your smartphone, tablet PC, or laptop, anytime and practically anywhere. To use this service, you need to register the user and the printer in Epson Connect.



The features available on the Internet are as follows.

Email Print

When you send an email with attachments such as documents or images to an email address assigned to the printer, you can print that email and the attachments from remote locations such as your home or office printer.

Epson iPrint

This Application is for iOS and Android, and allows you to print or scan from a smartphone or tablet. You can print documents, images, and web sites by sending them directly to a printer on the same wireless LAN.

Remote Print Driver

This is a shared driver supported by Remote Print Driver. When printing using a printer in a remote location, you can print by changing the printer on the usual applications window.

See the Epson Connect web portal for details on how to setup or print.

https://www.epsonconnect.com/

http://www.epsonconnect.eu (Europe only)

Registering to Epson Connect Service from the Control Panel

Follow the steps below to register the printer.

1. Select **Settings** on the control panel.

To select an item, use the $\blacktriangle \lor \blacklozenge \lor$ buttons, and then press the OK button.

- 2. Select **Epson Connect Services** > **Register/Delete** to print the registration sheet.
- 3. Follow the instructions on the registration sheet to register the printer.

Copying

Available Copying Methods	
Menu Options for Copying	

Available Copying Methods

Place the originals on the scanner glass, and then select the **Copy** menu on the home screen.

Copying Originals

This section explains how to use the Copy menu on the control panel to copy originals.



1. Load paper in the printer.

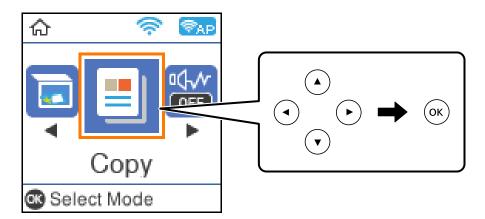
"Loading Paper in the Rear Paper Feeder" on page 27

2. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

3. Select **Copy** on the home screen.

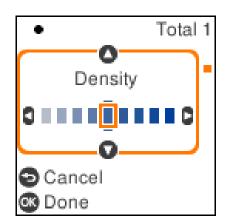
To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.



- 4. Set the number of copies.
- 5. Select color copy or monochrome copy.

6. Press the OK button to display and check the print settings, and then change the settings as necessary.

To change the settings, press the \checkmark button, specify the setting menu using the $\blacktriangle \checkmark$ buttons, and then change the settings using the $\blacktriangleleft \triangleright$ buttons. When you have finished, press the OK button.



7. Press the \diamondsuit button.

Copying on 2-Sides

Copy multiple originals on both sides of the paper.



1. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

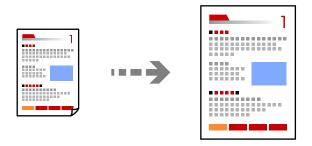
2. Select **Copy** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor$ buttons, and then press the OK button.

- 3. Set the number of copies.
- 4. Select color copy or monochrome copy.
- 5. Press the OK button, and then press the $\mathbf{\nabla}$ button.
- 6. Select 2-Sided using the \blacktriangle \forall buttons, and then press the \triangleright button.
- 7. Select $1 \rightarrow 2$ -Sided.
- 8. Specify the orientation of the original and the binding position, and then press the OK button.
- 9. Press the \diamondsuit button.

Copying by Enlarging or Reducing

You can copy originals at a specified magnification.



1. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

2. Select **Copy** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

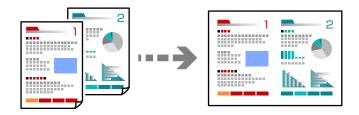
- 3. Set the number of copies.
- 4. Select color copy or monochrome copy.
- 5. Press the OK button, and then press the $\mathbf{\nabla}$ button.
- Specify Reduce/Enlarge using the ▲ ▼ buttons, and then change the magnification using the ◀ ▶ buttons.
 Note:

If you want to copy by reducing or enlarging the size of a document by a specific percentage, select **Custom** as the **Reduce/Enlarge** setting, press the \checkmark button, and then press the \checkmark button to specify a percentage. You can change the percentage in increments of 10% by holding down the \blacklozenge buttons.

7. Press the OK button, and then press the \triangle button.

Copying Multiple Originals onto One Sheet

You can copy the multiple originals onto a single sheet.

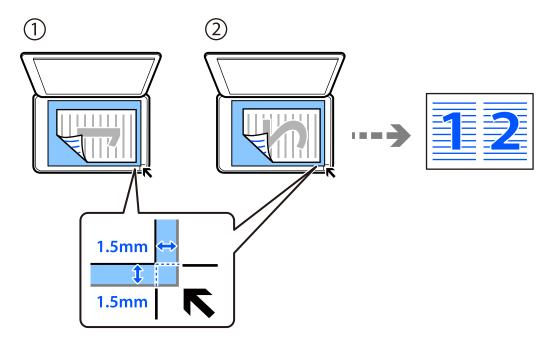


1. Select **Copy** on the home screen.

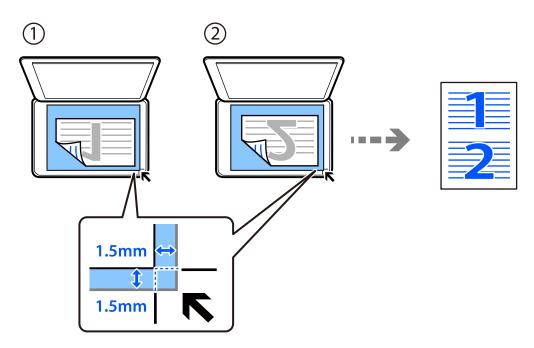
To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

2. Set the number of copies.

- 3. Select color copy or monochrome copy.
- 4. Press the OK button, and then press the $\mathbf{\nabla}$ button.
- 5. Select **Multi-Page** using the $\blacktriangle \lor$ buttons, and then press the \blacktriangleright button.
- 6. Select 2-up.
- 7. Specify the layout order and the orientation of the original, and then press the OK button.
- 8. Place the first page of the original, and then press the \triangle button.
 - Portrait originals



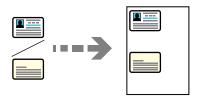
□ Landscape originals



9. Place the second page of the original, and then press the \triangle button.

Copying ID card

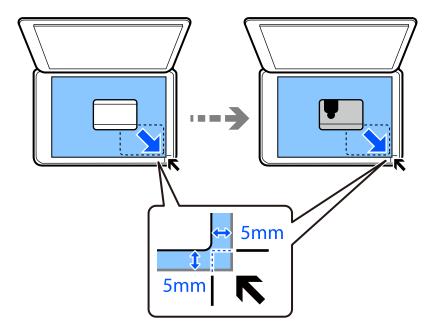
Scans both sides of an ID card and copies onto one side of A4 size paper.



1. Select **Copy** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

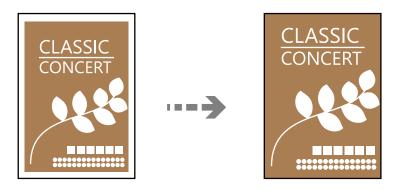
- 2. Set the number of copies.
- 3. Select color copy or monochrome copy.
- 4. Press the OK button, and then press the $\mathbf{\nabla}$ button.
- 5. Select **ID Card Copy** using the $\blacktriangle \nabla$ buttons, and then select **On**.
- 6. Press the OK button, and then press the \diamondsuit button.
- Place the original face-down and slide it to the corner mark.
 Place an ID card 5 mm away from the corner mark of the scanner glass.



8. Place the back of the original face down, slide it to the corner mark, and then press the \triangle button.

Copying Without Margins

Copies without margins around the edges. The image is enlarged a little to remove margins from the edges of the paper.



- Place the original on the scanner glass.
 "Placing Originals on the Scanner Glass" on page 34
- 2. Select **Copy** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 3. Set the number of copies.
- 4. Select color copy or monochrome copy.
- 5. Press the OK button, and then press the $\mathbf{\nabla}$ button.
- 6. Select **Borderless Copy** using the $\blacktriangle \nabla$ buttons, and then press the \blacktriangleright button.
- 7. Select On.
- 8. Specify the **Expansion**.
- 9. Press the OK button, and then press the \triangle button.

Menu Options for Copying

Available items vary depending on the menu you selected.

Number of Copies:

Set the number of copies.

B&W:

Copies the original in black and white (monochrome).

Color:

Copies the original in color.

2-Sided:

Select 2-sided layout.

 \Box 1 \rightarrow 1-Sided

Copies one side of an original onto a single side of paper.

 \Box 1>2-Sided

Copies two single-sided originals onto both sides of a single sheet of paper. Select the orientation of your original and the binding position of the paper.

Density:

Increase the level of density when the copying results are faint. Decrease the level of density when ink smears.

Paper Setting:

Select the paper size and the paper type you loaded.

Reduce/Enlarge:

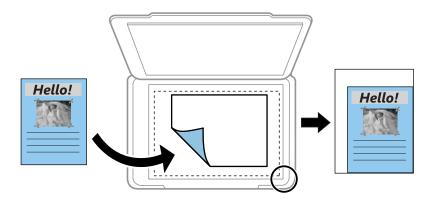
Enlarges or reduces the originals.

Actual Size

Copies at 100 % magnification.

Auto Fit

Detects the scan area and automatically enlarges or reduces the original to fit to the paper size you selected. When there are white margins around the original, the white margins from the corner mark of the scanner glass are detected as the scan area, but the margins at the opposite side may be cropped.



□ Custom

Select to specify the magnification to enlarge or reduce the original.

Custom Size:

Specifies the magnification used to enlarge or reduce the original within a range of 25 to 400%.

Original Size:

Select the size of your original. When copying non-standard size originals, select the size closest to your original.

Multi-Page:

Select the copy layout.

□ Single Page

Copies a single-sided original onto a single sheet.

🖵 2-up

Copies two single-sided originals onto a single sheet in 2-up layout. Select the layout order and the orientation of your original.

Quality:

Select the quality for copying. Selecting **High** provides higher quality printing, but the printing speed may be slower.

ID Card Copy:

Scans both sides of an ID card and copies onto one side of a paper.

Borderless Copy:

Copies without margins around the edges. The image is enlarged a little to remove margins from the edges of the paper. Select how much to enlarge in the **Expansion** setting.

Scanning

Basic Information on Scanning	76
Scanning Originals to a Computer	78
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Scanning Originals to a Smart Device	83
Advanced Scanning	83

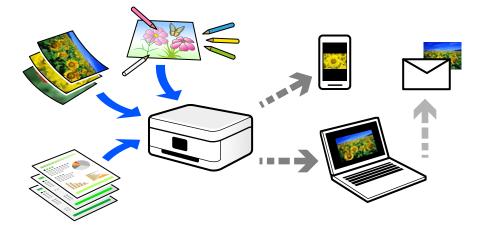
Basic Information on Scanning

What is a "Scan"?

A "scan" is the process of converting the optical information of paper data (such as documents, magazine clippings, photos, handwritten illustrations, and so on) into digital image data.

You can save scanned data as a digital image such as a JPEG or PDF.

You can then print the image, send it by email, and so on.



Scanning Uses

You can use scanning in a variety of ways to make your life more convenient.

- **D** By scanning a paper document and turning it into digital data, you can read it on a computer or a smart device.
- □ By scanning tickets or flyers into digital data, you can dispose of the originals and reduce clutter.
- By scanning important documents, you can back them up to cloud services or another storage medium, just in case they get lost.
- □ You can send the scanned photos or documents to friends by email.
- □ By scanning hand-drawn illustrations and so on, you can share them on social media at a much higher quality than by just taking a photo on your smart device.
- **D** By scanning your favorite pages from newspapers or magazines, you can save them and dispose of the originals.

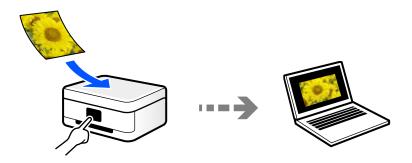
Available Scanning Methods

You can use any of the following methods to scan using this printer.

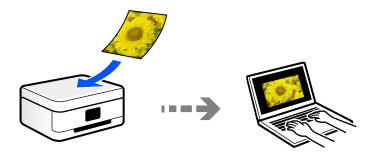
Scanning to a Computer

There are two methods of scanning originals to a computer; scanning using the printer's control panel, and scanning from the computer.

You can scan easily from the control panel.



Use the scanning application Epson ScanSmart to scan from the computer. You can edit images after scanning.



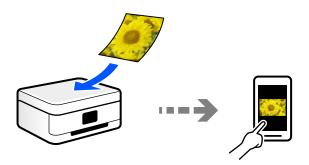
Scanning Using WSD

You can save the scanned image to a computer connected to the printer, using WSD feature.

If you are using the Windows 7/Windows Vista, you need to make WSD settings on your computer before scanning.

Scanning Directly from Smart Devices

You can save scanned images directly to a smart device such as a smart phone or tablet by using the Epson Smart Panel application on the smart device.



Recommended File Formats to Suit Your Purpose

Generally speaking, the JPEG format is suitable for photos while the PDF format is suitable for documents. See the following descriptions to choose the best format for what you want to do.

File Format	Description
JPEG (.jpg)	A file format that allows you to compress the data to be saved. If the compression ratio is high, the image quality declines, and you cannot convert the image back to the original quality.
	This is the standard image format for digital cameras. This format is suitable for images that have many colors.
PDF (.pdf)	A general file format that can be used across different operating systems and provides the same level of screen display and print result.
	You can view PDF files using dedicated PDF reading software or in Web browsers.

Recommended Resolutions to Suit Your Purpose

Resolution indicates the number of pixels (smallest area of an image) for each inch (25.4 mm), and is measured in dpi (dots per inch). The advantage of increasing the resolution is that the details in the image become fine. However, it can also have the following disadvantages.

- □ The file size becomes large
 - (When you double the resolution, the file size becomes about four times larger.)
- □ Scanning, saving, and reading the image takes a long time
- □ The image becomes too large to fit the display or print on the paper

See the table and set the appropriate resolution for the purpose of your scanned image.

Purpose	Resolution (Reference)
Displaying on a computer	Up to 200 dpi
Sending by email	
Printing using a printer	200 to 300 dpi

Scanning Originals to a Computer

There are two methods of scanning originals to a computer; scanning using the printer's control panel, and scanning from the computer.

Scanning from the Control Panel

Note:

To use this feature, make sure the following applications are installed on your computer.

- **D** *Epson ScanSmart (Windows 7 or later, or OS X El Capitan or later)*
- □ Epson Event Manager (Windows Vista/Windows XP, or OS X Yosemite/OS X Mavericks/OS X Mountain Lion/Mac OS X v10.7.x/Mac OS X v10.6.8)
- **D** *Epson Scan 2 (application required to use the scanner feature)*

See the following to check for installed applications.

Windows 10: Click the start button, and then check the **Epson Software** folder > **Epson ScanSmart**, and the **EPSON** folder > **Epson Scan 2**.

Windows 8.1/Windows 8: Enter the application name in the search charm, and then check the displayed icon.

Windows 7: Click the start button, and then select **All Programs**. Next, check the **Epson Software** folder > **Epson ScanSmart**, and the **EPSON** folder > **Epson Scan 2**.

Windows Vista/Windows XP: Click the start button, and then select **All Programs** or **Programs**. *Next, check the* **Epson Software** *folder* > **Epson Event Manager**, *and the* **EPSON** *folder* > **Epson Scan 2**.

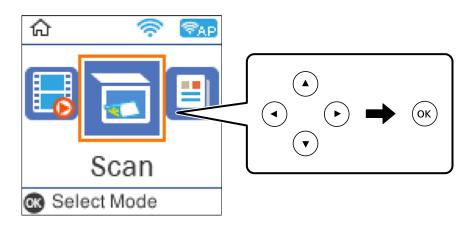
Mac OS: Select Go > Applications > Epson Software.

1. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

2. Select **Scan** on the control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.



- 3. Select how to save the scanned image to a computer.
 - □ Preview on Computer (Windows 7 or later, or OS X El Capitan or later): Previews the scanned image on a computer before saving images.
 - □ To Computer (JPEG): Saves the scanned image in JPEG format.
 - □ To Computer (PDF): Saves the scanned image in PDF format.
- 4. Select a computer on which to save the scanned images.

5. Press the \diamondsuit button.

When using Windows 7 or later, or OS X El Capitan or later: Epson ScanSmart automatically starts on your computer, and scanning starts.

Note:

- □ See the Epson ScanSmart help for detailed operation information for the software. Click **Help** on the Epson ScanSmart screen to open the help.
- **U** You can not only start scanning from the printer but also from your computer by using Epson ScanSmart.

Scanning from a Computer

You can scan from a computer by using Epson ScanSmart.

This application allows you to scan documents and photos easily, and then save the scanned images in simple steps.

1. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

- 2. Start Epson ScanSmart.
 - □ Windows 10

Click the start button, and then select Epson Software > Epson ScanSmart.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

❑ Windows 7

Click the start button, and then select All Programs > Epson Software > Epson ScanSmart.

□ Mac OS

Select Go > Applications > Epson Software > Epson ScanSmart.

- 3. When the Epson ScanSmart screen is displayed, follow the on-screen instructions to scan.
 - Note:

Click Help to view detailed operation information.

Scanning Originals Using WSD

You can save the scanned image to a computer connected to the printer, using WSD feature.

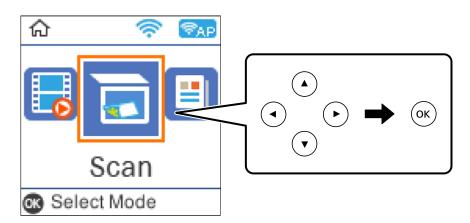
Note:

- □ This feature is only available for computers running Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista.
- □ If you are using Windows 7/Windows Vista, you need to setup your computer in advance using this feature.
- 1. Place the originals.

"Placing Originals on the Scanner Glass" on page 34

2. Select **Scan** on the control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.



- 3. Select To WSD.
- 4. Select a computer.
- 5. Press the \diamondsuit button.

Setting Up a WSD Port

This section explains how to set up a WSD port for Windows 7/Windows Vista.

Note:

For Windows 10/Windows 8.1/Windows 8, the WSD port is set up automatically.

The following is necessary to set up a WSD port.

- □ The printer and the computer are connected to the network.
- □ The printer driver is installed on the computer.
- 1. Turn the printer on.
- 2. Click start, and then click **Network** on the computer.
- Right-click the printer, and then click Install.
 Click Continue when the User Account Control screen is displayed.

Click Uninstall and start again if the Uninstall screen is displayed.

tory Network and Sharing Center	Add a printer	>>			0
Printers (5)	r (** 980)				
	iew device webpa	ige (
EPSI C	reate shortcut				
		 Multification Devices (1) Other Devices (1) Printers (5) Finters (5) 	tory Network and Sharing Center Add a printer » Minimum Connector Devices (1) Other Devices (1) Printers (5)	tory Network and Sharing Center Add a printer » 💽 •	tory Network and Sharing Center Add a printer » 🕃 🔹 🛄

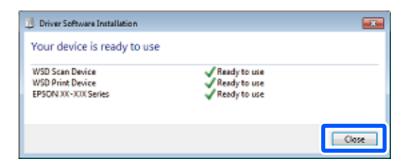
Note:

The printer name you set on the network and model name (EPSON XXXXXX (XX-XXXX)) are displayed on the network screen. You can check the printer's name set on the network from the printer's control panel or by printing a network status sheet.

4. Click Your device is ready to use.



5. Check the message, and then click **Close**.



- 6. Open the **Devices and Printers** screen.
 - U Windows 7

Click start > Control Panel > Hardware and Sound (or Hardware) > Devices and Printers.

- Windows Vista Click start > Control Panel > Hardware and Sound > Printers.
- Check that an icon with the printer's name on the network is displayed. Select the printer name when using with WSD.

Scanning Originals to a Smart Device

Note:

Before scanning, install Epson Smart Panel on your smart device.

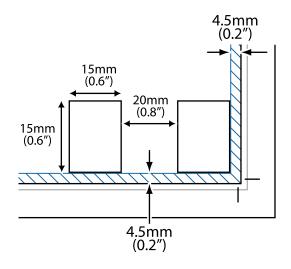
- Place the originals.
 "Placing Originals on the Scanner Glass" on page 34
- 2. Start Epson Smart Panel on your smart device.
- 3. Select scan menu on the home screen.
- 4. Follow the on-screen instructions to scan and save the images.

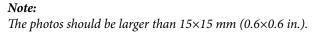
Advanced Scanning

Scanning Multiple Photos at the Same Time

Using Epson ScanSmart, you can scan multiple photos at the same time and save each image individually.

1. Place the photos on the scanner glass. Place them 4.5 mm (0.2 in.) away from the horizontal and vertical edges of the scanner glass, and place them at least 20 mm (0.8 in.) away from each other.





- 2. Start Epson ScanSmart.
 - ❑ Windows 10

Click the start button, and then select **Epson Software** > **Epson ScanSmart**.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7

Click the start button, and then select **All Programs** > **Epson Software** > **Epson ScanSmart**.

🖵 Mac OS

Select Go > Applications > Epson Software > Epson ScanSmart.

3. When the Epson ScanSmart screen is displayed, follow the on-screen instructions to scan.

Scanned photos are saved as individual images.

Maintaining the Printer

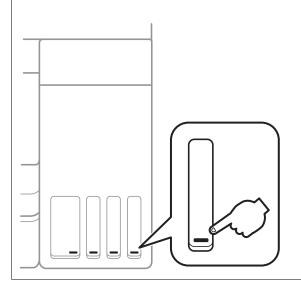
Checking the Ink Level
Improving Print, Copy, and Scan Quality
Cleaning the Printer
Cleaning Spilled ink
Checking the Total Number of Pages Fed Through the Printer
Saving Power
Installing or Uninstalling Applications Separately
Transporting and Storing the Printer 102

Checking the Ink Level

To confirm the actual ink remaining, visually check the ink levels in all of the printer's tanks.

Important:

Prolonged use of the printer when the ink level is below the lower line could damage the printer.



Note:

You can also check the approximate ink levels from the status monitor on the printer driver.

U Windows

Click EPSON Status Monitor 3 on the Maintenance tab.

If **EPSON Status Monitor 3** *is disabled, click* **Extended Settings** *on the* **Maintenance** *tab, and then select* **Enable EPSON Status Monitor 3**.

Mac OS

Apple menu > System Preferences > Printers & Scanners (or Print & Scan, Print & Fax) > Epson(XXXX) > Options & Supplies > Utility > Open Printer Utility > EPSON Status Monitor

Related Information

➡ "Refilling the Ink Tank" on page 144

Improving Print, Copy, and Scan Quality

Checking and Cleaning the Print Head

If the nozzles are clogged, the printouts become faint, there is visible banding, or unexpected colors appear. If the nozzles are severely clogged, a blank sheet will be printed. When print quality has declined, first use the nozzle check feature to check if the nozzles are clogged. If the nozzles are clogged, clean the print head.

Important:

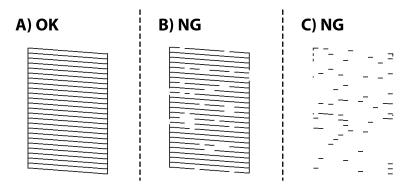
- Do not open the scanner unit or turn off the printer during head cleaning. If the head cleaning is incomplete, you may not be able to print.
- **U** *Head cleaning consumes ink and should not be performed more than necessary.*
- **U** When ink is low, you may not be able to clean the print head.
- □ If print quality has not improved after repeating nozzle check and head cleaning 3 times, wait for at least 12 hours without printing, and then run the nozzle check again and repeat the head cleaning if necessary. We recommend turning off the printer by using the ^(U) button. If print quality has still not improved, run Power Cleaning.
- **D** *To prevent the print head from drying out, do not unplug the printer while the power is on.*

You can check and clean the print head by using the printer's control panel.

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Nozzle Check.
- 3. Follow the on-screen instructions to load paper and print the nozzle check pattern.
- 4. Check the printed pattern to see if the print head nozzles are clogged.



□ A:

All lines are printed. Select No. No further steps are needed.

B or close to B

Some nozzles are clogged. Select Yes, and then follow the on-screen instructions to clean the print head.

When cleaning is finished, the nozzle check pattern is printed automatically.

C or close to C

If most lines are missing or not printed, this indicates most nozzles are clogged. Select **No** to exit the nozzle check feature, and then run Power Cleaning. For details, see "Related information" below.

5. Repeat cleaning and printing the pattern until all lines are printed completely.

Important:

If print quality has not improved after repeating nozzle check and head cleaning 3 times, wait for at least 12 hours without printing, and then run the nozzle check again and repeat the head cleaning if necessary. We recommend turning off the printer by using the \mathcal{O} button. If print quality has still not improved, run Power Cleaning.

Note:

You can also check and clean the print head from the printer driver.

U Windows

Click Print Head Nozzle Check on the Maintenance tab.

□ Mac OS

Apple menu > System Preferences > Printers & Scanners (or Print & Scan, Print & Fax) > Epson(XXXX) > Options & Supplies > Utility > Open Printer Utility > Print Head Nozzle Check

Related Information

"Running Power Cleaning" on page 88

Running Power Cleaning

The **Power Cleaning** utility allows you to replace all of the ink inside the ink tubes. In the following situations, you may need to use this feature to improve the print quality.

□ You printed or performed head cleaning when the ink levels were too low to be seen in the ink tank windows.

□ You performed the nozzle check and head cleaning 3 times and then waited for at least 12 hours without printing, but print quality still did not improve.

Before running this feature, read the following instructions.

Important:

Make sure that there is enough ink in the ink tanks.

Visually check all ink tanks are at least a third full. Low ink levels during Power Cleaning could damage the product.

Important:

An interval of 12 hours is required between each Power Cleaning.

Normally, a single Power Cleaning should resolve the print quality issue within 12 hours. Therefore, to avoid unnecessary ink usage, you must wait 12 hours before you try it again.

Important:

This feature effects the service life of the ink pads. The ink pads reach their capacity earlier by running this feature. If the ink pads have reached the end of their service life, contact Epson Support to request replacement.

Note:

When the ink levels are insufficient for Power Cleaning, you cannot run this feature. Even in this case, the levels for printing may remain.

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

2. Select Power Cleaning.

3. Follow the on-screen instructions to run the Power Cleaning feature.

Note:

If you cannot run this feature, solve the problems that are displayed on the screen. Next, follow this procedure from step 1 to run this feature again.

4. After running this feature, run the nozzle check to make sure the nozzles are not clogged.

For details on how to run the nozzle check, see the related information below.

Important:

If print quality has not improved after running Power Cleaning, wait for at least 12 hours without printing, and then print the nozzle check pattern again. Run Head Cleaning or Power Cleaning again depending on the printed pattern. If quality still does not improve, contact Epson support.

Note:

You can also run power cleaning from the printer driver.

U Windows

Click Power Cleaning on the Maintenance tab.

□ Mac OS

Apple menu > System Preferences > Printers & Scanners (or Print & Scan, Print & Fax) > Epson(XXXX) > Options & Supplies > Utility > Open Printer Utility > Power Cleaning

Related Information

"Checking and Cleaning the Print Head" on page 86

Preventing nozzle clogging

Always use the power button when turning the printer on and off.

Check that the power light is off before you disconnect the power cord.

The ink itself can dry out if it is not covered. Just like placing a cap on a fountain pen or an oil pen to prevent it from drying, make sure the print head is capped properly to prevent the ink from drying.

When the power cord is unplugged or a power outage occurs while the printer is in operation, the print head may not be capped properly. If the print head is left as it is, it will dry out causing nozzles (ink outlets) to clog.

In these cases, turn the printer on and off again as soon as possible to cap the print head.

Aligning the Print Head

If you notice a misalignment of vertical lines or blurred images, align the print head.

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

2. Select Print Head Alignment.

- 3. Select one of the alignment menus.
 - □ Vertical lines look misaligned or the printouts look blurry : Select Vertical Alignment.
 - □ Horizontal banding occurs at regular intervals: Select Horizontal Alignment.
- 4. Follow the on-screen instructions to load paper and print the alignment pattern.

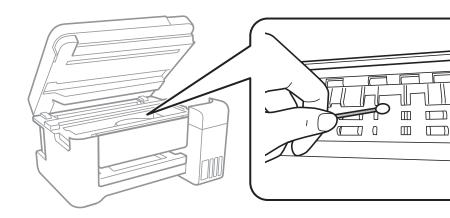
Cleaning the Paper Path for Ink Smears

When the printouts are smeared or scuffed, clean the roller inside.

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor$ buttons, and then press the OK button.

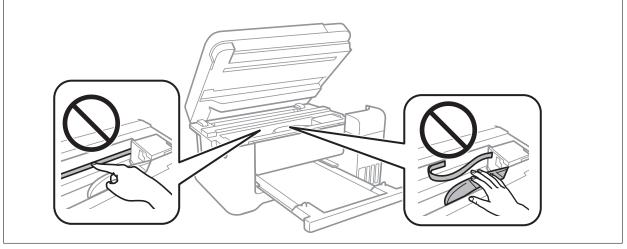
- 2. Select Paper Guide Cleaning.
- 3. Follow the on-screen instructions to load paper and clean the paper path.
- 4. Repeat this procedure until the paper is not smeared with ink.
- 5. When the problem cannot be cleared after cleaning the paper path, the part inside the printer that is shown in the illustration is smeared. Turn off the printer, and then wipe off the ink using a cotton swab.





Do not use tissue paper to clean the inside of the printer. The print head nozzles may be clogged with lint.

□ Do not touch the white flat cable, translucent film, and ink tubes inside the printer. Doing so may cause a malfunction.



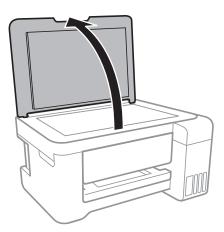
Cleaning the Scanner Glass

When the copies or scanned images are smeared, clean the scanner glass.

Important:

Never use alcohol or thinner to clean the printer. These chemicals can damage the printer.

1. Open the document cover.



2. Use a soft, dry, clean cloth to clean the surface of the scanner glass.

Important:

- □ If the glass surface is stained with grease or some other hard-to-remove material, use a small amount of glass cleaner and a soft cloth to remove it. Wipe off all remaining liquid.
- Do not press the glass surface too hard.
- □ Be careful not to scratch or damage the surface of the glass. A damaged glass surface can decrease the scan quality.

Cleaning the Translucent Film

When the printout is not improved after aligning the print head or cleaning the paper path, the translucent film inside the printer may be smeared.

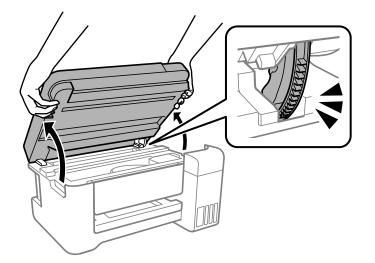
Items required:

- □ Cotton swabs (several)
- U Water with a few drops of detergent (2 to 3 drops of detergent in 1/4 cup of tap water)
- □ Light for checking smears

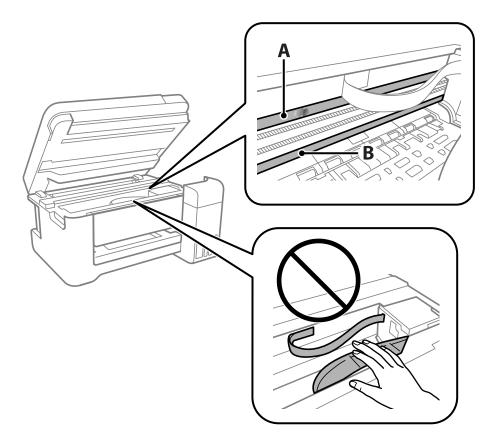
Important:

Do not use cleaning liquid other than water with a few drops of detergent.

- 1. Turn off the printer by pressing the \bigcirc button.
- 2. Close the document cover if it is open.
- 3. Open the scanner unit with both hands until it locks.



Check if the translucent film is smeared. Smears are easier to see if you use a light.
 If there are smears (such as finger marks or grease) on the translucent film (A), go to the next step.



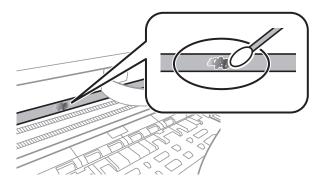
A: Translucent film

B: Rail

Important:

Be careful not to touch the rail (B). Otherwise, you may not be able to print. Do not wipe off the grease on the rail, because this is necessary for operations.

5. Moisten a cotton swab with the water with a few drops of detergent so that it is not dripping water, and then wipe the smeared part.



Important:

Wipe off the smear gently. If you press the cotton swab too hard to the film, the springs of the film may be dislocated and the printer may be damaged.

6. Use a new dry cotton swab to wipe the film.

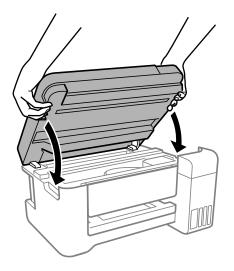
Important:

Do not leave any fibers on the film.

Note:

To prevent the smear from spreading, frequently replace the cotton swab with a new one.

- 7. Repeat steps 5 and 6 until the film is not smeared.
- 8. Visually check that the film is not smeared.
- 9. Close the scanner unit.

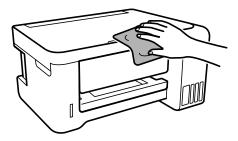


Note:

The scanner unit is designed to close slowly and resist a little as a precaution against catching fingers. Continue to close even if you feel some resistance.

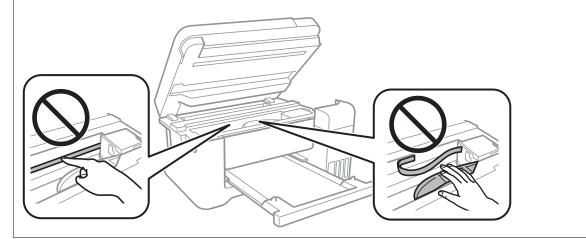
Cleaning the Printer

If the components and the case are dirty or dusty, turn off the printer and clean them using a soft, clean cloth that has been dampened with water. If you cannot remove the dirt, try adding a small amount of mild detergent to the damp cloth.



Important:

- Be careful not to get water onto the printer mechanism or any electrical components. Otherwise, the printer could be damaged.
- **D** *Never use alcohol or paint thinner to clean the components and the case. These chemicals can damage them.*
- Do not touch the parts shown in the following illustration. Doing so may cause a malfunction.



Cleaning Spilled ink

If ink has been spilled, clean it up in the following ways.

- □ If ink adheres to the area around the tank, wipe it off using a napless, clean cloth or cotton swab.
- □ If ink spills on the desk or floor, wipe it off immediately. When ink is dried, it will be difficult to remove the smear. To prevent the smear from spreading, blot the ink with a dry cloth, and then wipe it with a moist cloth.
- □ If ink gets on your hands, wash them with water and soap.

Checking the Total Number of Pages Fed Through the Printer

You can check the total number of pages fed through the printer. The information is printed together with the nozzle check pattern.

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Nozzle Check.
- 3. Follow the on-screen instructions to load paper and print the nozzle check pattern.

Note:

You can also check the total number of pages fed from the printer driver.

□ Windows

Click Printer and Option Information on the Maintenance tab.

□ Mac OS

Apple menu > System Preferences > Printers & Scanners (or Print & Scan, Print & Fax) > Epson(XXXX) > Options & Supplies > Utility > Open Printer Utility > Printer and Option Information

Saving Power

The printer enters sleep mode or turns off automatically if no operations are performed for a set period. You can adjust the time before power management is applied. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

Saving Power - Control Panel

1. Select **Settings** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Printer Setup.
- 3. Do one of the following.

Note:

Your product may have the Power Off Settings or Power Off Timer feature depending on the location of purchase.

- Select Sleep Timer or Power Off Settings > Power Off If Inactive or Power Off If Disconnected, and then make settings.
- □ Select **Sleep Timer** or **Power Off Timer**, and then make settings.

Installing or Uninstalling Applications Separately

Connect your computer to the network and install the latest version of applications from the website. Log in to your computer as an administrator. Enter the administrator password if the computer prompts you.

Installing the Applications Separately

Note:

When reinstalling an application, you need to uninstall it first.

- 1. Make sure the printer and the computer are available for communication, and the printer is connected to the Internet.
- 2. Start EPSON Software Updater.

The screenshot is an example on Windows.

🛄 Epson Software Updater			×
New softwar	e is available in	the table be	low.
	our product ~	Ð	
Essential P	roduct Updates		
Software	Status	Version	Size
<			>
Other usef	ul software		
Software	Status	Version	Size
<			
Auto update setti	ings		Total : - MB
Exit		Install 0	item(s)

- 3. For Windows, select your printer, and then click 🗘 to check for the latest available applications.
- 4. Select the items you want to install or update, and then click the install button.

Important:

Do not turn off or unplug the printer until the update is complete. Doing so may result in malfunction of the printer.

Note:

□ You can download the latest applications from the Epson website.

http://www.epson.com

□ If you use Windows Server operating systems, you cannot use Epson Software Updater. Download the latest applications from the Epson website.

Related Information

- ◆ "Application for Updating Software and Firmware (Epson Software Updater)" on page 200
- ➡ "Uninstalling Applications" on page 99

Checking if a genuine Epson printer driver is installed - Windows

You can check if a genuine Epson printer driver is installed on your computer by using one of the following methods.

Select **Control Panel** > **View devices and printers (Printers, Printers and Faxes)**, and then do the following to open the print server properties window.

□ Windows Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Server 2019/Windows Server 2016/ Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2

Click the printer icon, and then click **Print server properties** at the top of the window.

□ Windows Vista/Windows Server 2008

Right-click on the **Printers** folder, and then click **Run as administrator** > **Server Properties**.

□ Windows XP/Windows Server 2003 R2/Windows Server 2003

From the File menu, select Server Properties.

Click the **Driver** tab. If your printer name is displayed in the list, a genuine Epson printer driver is installed on your computer.

← → ~ ↑	Control Panel > Har	dware and Sound > Devi	ices and Printers >	ڻ ~
	ols <u>H</u> elp I a printer See what		er properties Remove	device
Printers (19)	🖶 Print Server Prop	erties 3		:
	Forms Port Drive	ers curity Advanced	d	
	xxxxx	XXXXXXX		
XXXXX Series				
	Installed printer dr	ivers:		
	Name	Processor	Туре	^
	EPSON XXXXXX	Series x64	Type 3 - User Moo	de
EPSON				
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				~
	A <u>d</u> d	<u>R</u> emov	ve Pro	op <u>e</u> rties
	🗣 Change Dr	iver Settings		

Related Information

➡ "Installing the Applications Separately" on page 97

Checking if a genuine Epson printer driver is installed - Mac OS

You can check if a genuine Epson printer driver is installed on your computer by using one of the following methods.

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies**, and if the **Options** tab and **Utility** tab are displayed on the window, a genuine Epson printer driver is installed on your computer.



Related Information

➡ "Installing the Applications Separately" on page 97

Adding the Printer (for Mac OS Only)

- 1. Select System Preferences from the Apple menu > Printers & Scanners (or Print & Scan, Print & Fax).
- 2. Click +, and then select Add Other Printer or Scanner.
- 3. Select your printer, and then select your printer from the Use.
- 4. Click Add.

```
Note:
```

If your printer is not listed, check that it is correctly connected to the computer and that the printer is on.

Uninstalling Applications

Log in to your computer as an administrator. Enter the administrator password if the computer prompts you.

Uninstalling Applications - Windows

1. Press the O button to turn off the printer.

2. Quit all running applications.

3. Open Control Panel:

□ Windows 10/Windows Server 2019/Windows Server 2016

Click on the start button, and then select **Windows System** > **Control Panel**.

□ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

Select **Desktop** > **Settings** > **Control Panel**.

□ Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003

Click the start button and select **Control Panel**.

4. Open Uninstall a program (or Add or Remove Programs):

□ Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2019/Windows Server 2016/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008

Select Uninstall a program in Programs.

□ Windows XP/Windows Server 2003 R2/Windows Server 2003

Click Add or Remove Programs.

5. Select the application you want to uninstall.

You cannot uninstall the printer driver if there is any print jobs. Delete or wait to be printed the jobs before uninstalling.

- 6. Uninstall the applications:
 - □ Windows 10/Windows 8.1/Windows 8/Windows 7/Windows Vista/Windows Server 2019/Windows Server 2016/Windows Server 2012 R2/Windows Server 2012/Windows Server 2008 R2/Windows Server 2008

Click Uninstall/Change or Uninstall.

□ Windows XP/Windows Server 2003 R2/Windows Server 2003

Click Change/Remove or Remove.

Note:

If the User Account Control window is displayed, click Continue.

7. Follow the on-screen instructions.

Uninstalling Applications - Mac OS

1. Download the Uninstaller using EPSON Software Updater.

Once you have downloaded the Uninstaller, you do not need to download it again each time you uninstall the application.

- 2. Press the 0 button to turn off the printer.
- 3. To uninstall the printer driver, select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then remove the printer from the enabled printers list.
- 4. Quit all running applications.

5. Select Go > Applications > Epson Software > Uninstaller.

6. Select the application you want to uninstall, and then click Uninstall.

Important:

The Uninstaller removes all drivers for Epson inkjet printers on the computer. If you use multiple Epson inkjet printers and you only want to delete some drivers, delete all of them first, and then install the necessary printer driver again.

Note:

If you cannot find the application you want to uninstall in the application list, you cannot uninstall using the Uninstaller. In this situation, select Go > Applications > Epson Software, select the application you want to uninstall, and then drag it to the trash icon.

Related Information

➡ "Application for Updating Software and Firmware (Epson Software Updater)" on page 200

Updating Applications and Firmware

You may be able to clear certain problems and improve or add functions by updating the applications and the firmware. Make sure you use the latest version of the applications and firmware.

- 1. Make sure that the printer and the computer are connected, and the computer is connected to the internet.
- 2. Start EPSON Software Updater, and update the applications or the firmware.

Important:

Do not turn off the computer or the printer until the update is complete; otherwise, the printer may malfunction.

Note:

If you cannot find the application you want to update in the list, you cannot update using the EPSON Software Updater. Check for the latest versions of the applications from your local Epson website.

http://www.epson.com

Related Information

➡ "Application for Updating Software and Firmware (Epson Software Updater)" on page 200

Updating the Printer's Firmware Using the Control Panel

If the printer can be connected to the Internet, you can update the printer's firmware using the control panel. You can also set the printer to regularly check for firmware updates and notify you if any are available.

Related Information

➡ "Firmware Update" on page 206

Transporting and Storing the Printer

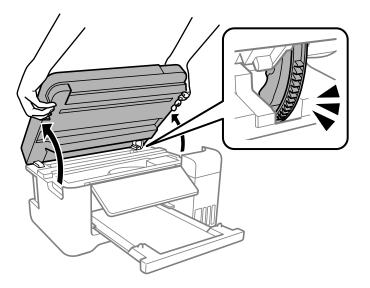
When you need to store the printer or transport it when moving or for repairs, follow the steps below to pack the printer.

- 1. Turn off the printer by pressing the \bigcirc button.
- 2. Make sure the power light turns off, and then unplug the power cord.

Important:

Unplug the power cord when the power light is off. Otherwise, the print head does not return to the home position causing the ink to dry, and printing may become impossible.

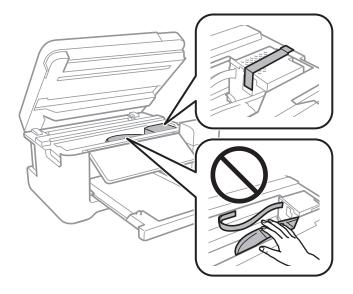
- 3. Disconnect all cables such as the power cord and USB cable.
- 4. Remove all of the paper from the printer.
- 5. Make sure there are no originals on the printer.
- 6. Close the document cover if it is open.
- 7. Open the scanner unit with both hand until it locks.



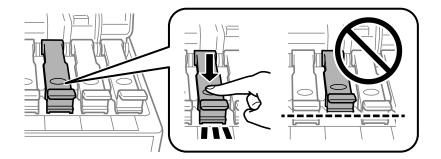
Caution:

Be careful not to trap your hand or fingers when opening or closing the scanner unit. Otherwise you may be injured.

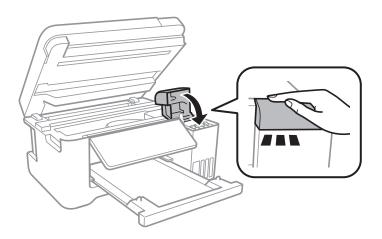
8. Secure the print head to the case with tape.



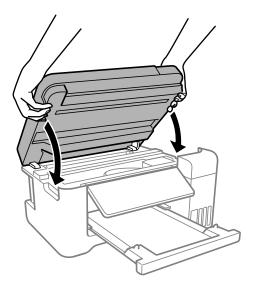
9. Make sure to install the cap onto the ink tank securely.



10. Close the ink tank cover securely.



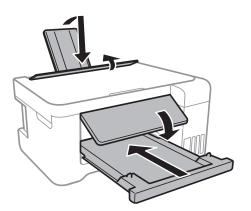
11. Close the scanner unit.



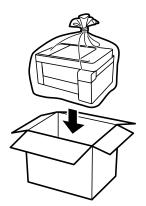
Note:

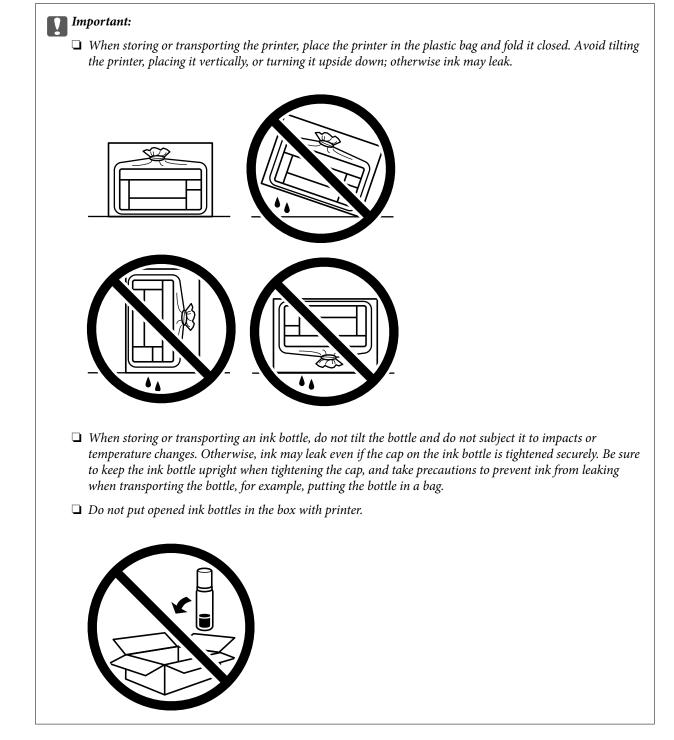
The scanner unit is designed to close slowly and resist a little as a precaution against catching fingers. Continue to close even if you feel some resistance.

12. Prepare to pack the printer as shown below.



- 13. Place the printer in the plastic bag and fold it closed.
- 14. Pack the printer in its box using the protective materials.





When you use the printer again, make sure you remove the tape securing the print head. If print quality has declined the next time you print, clean and align the print head.

Related Information

- ➡ "Checking and Cleaning the Print Head" on page 86
- ➡ "Aligning the Print Head" on page 89

Solving Problems

The Printer Does Not Work as Expected
An Error Code is Displayed on the LCD Screen
Paper Gets Jammed
It is Time to Refill the Ink 143
Printing, Copying, and Scanning Quality is Poor
Cannot Solve Problem

The Printer Does Not Work as Expected

The Printer Does Not Turn On or Off

Power Does Not Turn On

The following causes can be considered.

The power cord is not plugged in properly to the electrical outlet.

Solutions

Make sure the power cord is securely plugged in.

The button was not pressed for long enough.

Solutions

Hold down the \mathcal{O} button for a little longer.

Power Does Not Turn Off

The button was not pressed for long enough.

Solutions

Hold down the \mathcal{O} button for a little longer. If you still cannot turn off the printer, unplug the power cord. To prevent the print head from drying out, turn the printer back on and turn it off by pressing the \mathcal{O} button.

Power Turns Off Automatically

The Power Off Settings or Power Off Timer feature is enabled.

Solutions

- □ Select Settings > Printer Setup > Power Off Settings, and then disable the Power Off If Inactive and Power Off If Disconnected settings.
- Select **Settings** > **Printer Setup**, and then disable the **Power Off Timer** Setting.

Note:

Your product may have the **Power Off Settings** or **Power Off Timer** feature depending on the location of purchase.

Paper Does Not Feed Properly

No Paper Feeds

The following causes can be considered.

The installation location is inappropriate.

Solutions

Place the printer on a flat surface and operate in the recommended environmental conditions.

"Environmental Specifications" on page 210

Objects are placed on the feeder guard.

Solutions

Do not place objects on the feeder guard.

Unsupported paper is being used.

Solutions

Use paper supported by this printer.

- ➡ "Available Paper and Capacities" on page 189
- ➡ "Unavailable Paper Types" on page 192

Paper handling is inappropriate.

Solutions

Follow paper handling precautions.

➡ "Paper Handling Precautions" on page 25

Too many sheets are loaded in the printer.

Solutions

Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.

➡ "Available Paper and Capacities" on page 189

The paper settings on the printer are incorrect.

Solutions

Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.

➡ "Paper Size and Type Settings" on page 25

Paper Feeds at a Slant

The following causes can be considered.

The installation location is inappropriate.

Solutions

Place the printer on a flat surface and operate in the recommended environmental conditions.

➡ "Environmental Specifications" on page 210

Objects are placed on the feeder guard.

Solutions

Do not place objects on the feeder guard.

Unsupported paper is being used.

Solutions

Use paper supported by this printer.

- ➡ "Available Paper and Capacities" on page 189
- ➡ "Unavailable Paper Types" on page 192

Paper handling is inappropriate.

Solutions

Follow paper handling precautions.

➡ "Paper Handling Precautions" on page 25

The paper is loaded incorrectly.

Solutions

Load paper in the correct direction, and slide the edge guide against the edge of the paper.

➡ "Loading Paper in the Rear Paper Feeder" on page 27

Too many sheets are loaded in the printer.

Solutions

Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.

➡ "Available Paper and Capacities" on page 189

The paper settings on the printer are incorrect.

Solutions

Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.

➡ "Paper Size and Type Settings" on page 25

Several Sheets of Paper are Fed at a Time

The following causes can be considered.

The installation location is inappropriate.

Solutions

Place the printer on a flat surface and operate in the recommended environmental conditions.

➡ "Environmental Specifications" on page 210

Objects are placed on the feeder guard.

Solutions

Do not place objects on the feeder guard.

Unsupported paper is being used.

Solutions

Use paper supported by this printer.

- ➡ "Available Paper and Capacities" on page 189
- ➡ "Unavailable Paper Types" on page 192

Paper handling is inappropriate.

Solutions

Follow paper handling precautions.

➡ "Paper Handling Precautions" on page 25

The paper is moist or damp.

Solutions

Load new paper.

Static electricity is causing sheets of paper to stick to each other.

Solutions

Fan the paper before loading. If the paper still does not feed, load one sheet of paper at a time.

Too many sheets are loaded in the printer.

Solutions

Do not load more than the maximum number of sheets specified for the paper. For plain paper, do not load above the line indicated by the triangle symbol on the edge guide.

➡ "Available Paper and Capacities" on page 189

Multiple sheets of paper are loaded.

Solutions

Load one sheet of paper at a time.

The paper settings on the printer are incorrect.

Solutions

Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.

➡ "Paper Size and Type Settings" on page 25

Multiple sheets of paper feed at the same time during manual 2-sided printing. Solutions

Remove any paper that is loaded in the paper source before you reload the paper.

Paper Out Error Occurs

Paper is not loaded in the center of the rear paper feeder.

Solutions

When a paper out error occurs although paper is loaded in the rear paper feeder, reload paper in the center of the rear paper feeder.

Paper is Ejected During Printing

Letterhead is not selected as the paper type.

Solutions

When you load letterhead paper (paper on which information such as the sender's name or corporation name are pre-printed in the header), select **Letterhead** as the paper type setting.

Cannot Print

Cannot Print from Windows

Make sure the computer and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Checking the Connection Status

Use Epson Printer Connection Checker to check the connection status for the computer and the printer. You may be able to solve the problem depending on the results of the check.

1. Double-click the Epson Printer Connection Checker icon on the desktop.

Epson Printer Connection Checker starts.

If there is no icon on the desktop, follow the methods below to start Epson Printer Connection Checker.

□ Windows 10

Click the start button, and then select Epson Software > Epson Printer Connection Checker.

❑ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7

Click the start button, and then select **All Programs** > **Epson Software** > **Epson Printer Connection Checker**.

2. Follow the on-screen instructions to check.

Note:

If the printer name is not displayed, install a genuine Epson printer driver. "Checking if a genuine Epson printer driver is installed - Windows" on page 98

When you have identified the problem, follow the solution displayed on the screen.

When you cannot solve the problem, check the following according to your situation.

□ The printer is not recognized over a network connection

"Cannot connect to a Network" on page 112

□ The printer is not recognized using a USB connection

"The Printer Cannot Connect by USB (Windows)" on page 114

The printer is recognized, but printing cannot be performed.
 "Cannot Print Even Though a Connection has been Established (Windows)" on page 114

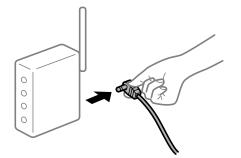
Cannot connect to a Network

The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

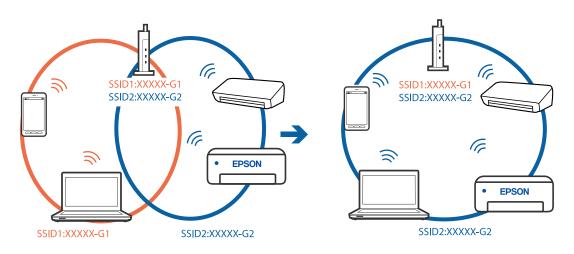
➡ "When Replacing the Wireless Router" on page 170

The SSIDs connected from the computer or smart device and computer are different. Solutions

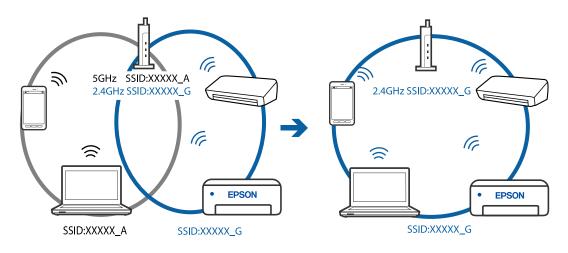
When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs



□ Example of connecting to SSIDs with a different frequency range



A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the computer.

Solutions

Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

The Printer Cannot Connect by USB (Windows)

The following causes can be considered.

The USB cable is not plugged into the electrical outlet correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

There is a problem with the USB hub.

Solutions

If you are using a USB hub, try to connect the printer directly to the computer.

There is a problem with the USB cable or the USB inlet.

Solutions

If the USB cable cannot be recognized, change the port, or change the USB cable.

Cannot Print Even Though a Connection has been Established (Windows)

The following causes can be considered.

There is a problem with the software or data.

Solutions

- □ Make sure that a genuine Epson printer driver (EPSON XXXXX) is installed. If a genuine Epson printer driver is not installed, the available functions are limited. We recommend using a genuine Epson printer driver.
- □ If you are printing a large data size image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.
- □ If you have tried all of the solutions and have not solved the problem, try uninstalling and then reinstalling the printer driver.
- □ You may be able to clear the problem by updating the software to the latest version. To check the software status, use the software update tool.
- *Checking if a genuine Epson printer driver is installed Windows" on page 98
- ➡ "Checking if a genuine Epson printer driver is installed Mac OS" on page 99

- "Installing or Uninstalling Applications Separately" on page 97
- ➡ "Updating Applications and Firmware" on page 101

There is a problem with the printer's status.

Solutions

Click **EPSON Status Monitor 3** on the printer driver's **Maintenance** tab, and then check the printer status. If **EPSON Status Monitor 3** is disabled, click **Extended Settings** on the **Maintenance** tab, and then select **Enable EPSON Status Monitor 3**.

There is still a job waiting to be printed.

Solutions

Click **Print Queue** on the printer driver's **Maintenance** tab. If unnecessary data remains, select **Cancel all documents** from the **Printer** menu.

IEPSON XXXXXXXXXXX Printing Preferences		×							
Main More Options Maintenance									
Nozzle Check	EPSON Status Monitor 3								
Head Cleaning	Monitoring Preferences		PSON XXXXXXX ieries					- 0	×
			Document Name	Status	Owner	Pages	Size	Submitted	
	Extended Settings	┥⇒							
	quese								
Job Arranger Lite	Printer and Option Information		<						>
-									
Language Auto Select	✓ Software Update								
Version: XXXXXX	Technical Support	1							
	OK Cancel (sply Help								

The printer is pending or offline.

Solutions

Click Print Queue on the printer driver's Maintenance tab.

If the printer is offline or pending, clear the offline or pending setting from the **Printer** menu.

Connect	Status				
	peatus	Owner	Pages	Size	Submitted
 Set As Default Printer 					
Printing Preferences					
Heolata Prisar					
Pause Printing					
Cancel All Documents					
Charing					
Use Printer Offline					
Properties					

The printer is not selected as the default printer.

Solutions

Right-click the printer icon in **Control Panel** > **View devices and printers** (or **Printers**, **Printers and Faxes**) and click **Set as default printer**.

Note:

If there are multiple printer icons, see the following to select the correct printer.

Example)

USB connection: EPSON XXXX Series

Network connection: EPSON XXXX Series (network)

If you install the printer driver multiple times, copies of the printer driver may be created. If copies such as "EPSON XXXX Series (copy 1)" are created, right-click the copied driver icon, and then click **Remove Device**.

The printer port is not set correctly.

Solutions

Click Print Queue on the printer driver's Maintenance tab.

Make sure the printer port is set correctly as shown below in **Property** > **Port** from the **Printer** menu.

USB connection: USBXXX, Network connection: EpsonNet Print Port

Suddenly the Printer Cannot Print over a Network Connection

The problem could be one of the following issues.

The network environment has been changed.

Solutions

When you have changed the network environment, such as the wireless router or provider, try making network settings for the printer again.

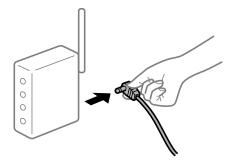
Connect the computer or smart device to the same SSID as the printer.

➡ "Re-setting the Network Connection" on page 170

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



The printer is not connected to the network.

Solutions

Select **Settings** > **Network Settings** > **Connection Check**, and then print the network connection report. If the report shows that the network connection failed, check the network connection report and then follow the printed solutions.

"Printing a Network Connection Report" on page 180

There is a problem with the network settings on the computer.

Solutions

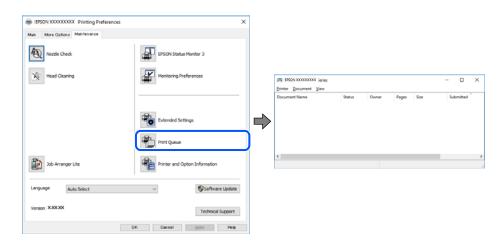
Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

There is still a job waiting to be printed.

Solutions

Click **Print Queue** on the printer driver's **Maintenance** tab. If unnecessary data remains, select **Cancel all documents** from the **Printer** menu.



The printer is pending or offline.

Solutions

Click Print Queue on the printer driver's Maintenance tab.

If the printer is offline or pending, clear the offline or pending setting from the **Printer** menu.

Connect	Status	Owner	Pages	Size	Submitted
 Set As Default Printer 					
Printing Preferences					
Herdate Privar					
Pause Printing					
Cancel All Documents					
Charles .					
Use Printer Offline					
Properties					
Close					

The printer is not selected as the default printer.

Solutions

Right-click the printer icon in **Control Panel** > **View devices and printers** (or **Printers**, **Printers and Faxes**) and click **Set as default printer**.

Note:

If there are multiple printer icons, see the following to select the correct printer.

Example)

USB connection: EPSON XXXX Series

Network connection: EPSON XXXX Series (network)

If you install the printer driver multiple times, copies of the printer driver may be created. If copies such as "EPSON XXXX Series (copy 1)" are created, right-click the copied driver icon, and then click **Remove Device**.

The printer port is not set correctly.

Solutions

Click Print Queue on the printer driver's Maintenance tab.

Make sure the printer port is set correctly as shown below in **Property** > **Port** from the **Printer** menu.

USB connection: USBXXX, Network connection: EpsonNet Print Port

Cannot Print from Mac OS

Make sure the computer and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Checking the Connection Status

Use EPSON Status Monitor to check the connection status for the computer and the printer.

- 1. Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

When the remaining ink levels are displayed, a connection has been successfully established between the computer and the printer.

Check the following if a connection has not been established.

- The printer is not recognized over a network connection
 "Cannot connect to a Network" on page 119
- The printer is not recognized using a USB connection
 "The Printer Cannot Connect by USB (Mac OS)" on page 121

Check the following if a connection has been established.

□ The printer is recognized, but printing cannot be performed.

"Cannot Print Even Though a Connection has been Established (Mac OS)" on page 121

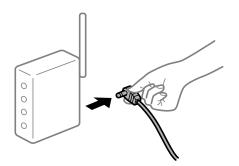
Cannot connect to a Network

The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

➡ "When Replacing the Wireless Router" on page 170

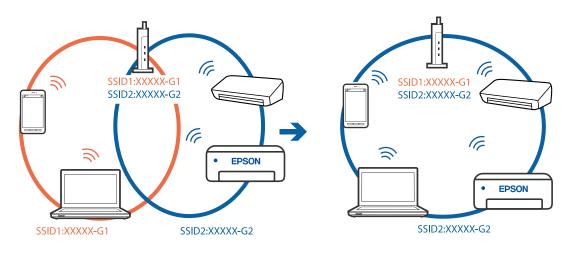
The SSIDs connected from the computer or smart device and computer are different.

Solutions

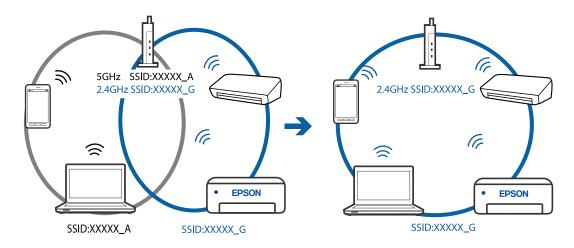
When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs



□ Example of connecting to SSIDs with a different frequency range



A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the computer.

Solutions

Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

The device connected to the USB 3.0 port causes radio frequency interference.

Solutions

When you connect a device to the USB 3.0 port on a Mac, radio frequency interference may occur. Try the following if you cannot connect to wireless LAN (Wi-Fi) or if operations become unstable.

□ Place the device that is connected to the USB 3.0 port further away from the computer.

The Printer Cannot Connect by USB (Mac OS)

The following causes can be considered.

The USB cable is not plugged into the electrical outlet correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

There is a problem with the USB hub.

Solutions

If you are using a USB hub, try to connect the printer directly to the computer.

There is a problem with the USB cable or the USB inlet.

Solutions

If the USB cable cannot be recognized, change the port, or change the USB cable.

Cannot Print Even Though a Connection has been Established (Mac OS)

The following causes can be considered.

There is a problem with the software or data.

Solutions

- □ Make sure that a genuine Epson printer driver (EPSON XXXXX) is installed. If a genuine Epson printer driver is not installed, the available functions are limited. We recommend using a genuine Epson printer driver.
- □ If you are printing a large data size image, the computer may run out of memory. Print the image at a lower resolution or a smaller size.
- □ If you have tried all of the solutions and have not solved the problem, try uninstalling and then reinstalling the printer driver.

- □ You may be able to clear the problem by updating the software to the latest version. To check the software status, use the software update tool.
- ➡ "Checking if a genuine Epson printer driver is installed Windows" on page 98
- ➡ "Checking if a genuine Epson printer driver is installed Mac OS" on page 99
- "Installing or Uninstalling Applications Separately" on page 97
- "Updating Applications and Firmware" on page 101

There is a problem with the status of the printer.

Solutions

Make sure the printer status is not **Pause**.

Select **System Preferences** from the **Apple** menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then double-click the printer. If the printer is paused, click **Resume**.

User feature restrictions are enabled for the printer.

Solutions

The printer may not print when the user feature restriction is enabled. Contact your printer administrator.

Suddenly the Printer Cannot Print over a Network Connection

The problem could be one of the following issues.

The network environment has been changed.

Solutions

When you have changed the network environment, such as the wireless router or provider, try making network settings for the printer again.

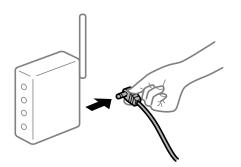
Connect the computer or smart device to the same SSID as the printer.

➡ "Re-setting the Network Connection" on page 170

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



The printer is not connected to the network.

Solutions

Select **Settings** > **Network Settings** > **Connection Check**, and then print the network connection report. If the report shows that the network connection failed, check the network connection report and then follow the printed solutions.

"Printing a Network Connection Report" on page 180

There is a problem with the network settings on the computer.

Solutions

Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

The Print Settings Menu is Not Displayed.

The following causes can be considered.

The Epson Printer Driver has Not been Installed Correctly

Solutions

If the **Print Settings** menu is not displayed on macOS Catalina (10.15) or later, macOS High Sierra (10.13), macOS Sierra (10.12), OS X El Capitan (10.11), OS X Yosemite (10.10), OS X Mavericks (10.9), OS X Mountain Lion (10.8), the Epson printer driver has not been installed correctly. Enable it from the following menu.

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again. See the following to add a printer.

"Adding the Printer (for Mac OS Only)" on page 99

macOS Mojave (10.14) cannot access Print Settings in applications made by Apple such as TextEdit.

Cannot Print from Smart Device

Make sure the smart device and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Check the connection with the smart device

Use Epson Smart Panel to check the connection between the smart device and the printer.

Open the Epson Smart Panel. If you cannot connect to the printer, tap [+] at the top of the screen to reset.

If you are not using Epson Smart Panel, see the link below.

http://epson.sn

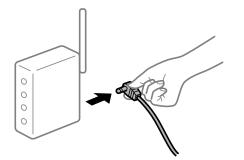
Cannot connect to a Network

The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

➡ "When Replacing the Wireless Router" on page 170

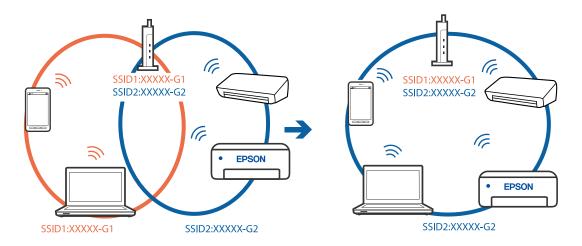
The SSIDs connected from the computer or smart device and computer are different.

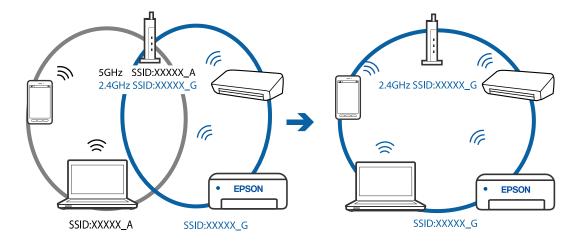
Solutions

When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs





L Example of connecting to SSIDs with a different frequency range

A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the smart device.

Solutions

Try accessing any website from your smart device to make sure that your smart device's network settings are correct. If you cannot access any website, there is a problem on the smart device.

Check the network connection of the computer. See the documentation provided with the smart device for details.

Cannot Print Even Though a Connection has been Established (iOS)

The following causes can be considered.

Paper Setup Auto Display is disabled.

Solutions

Enable Paper Setup Auto Display in the following menu.

Settings > Printer Setup > Paper Source Settings > Paper Setup Auto Display

AirPrint is disabled.

Solutions

Enable the AirPrint setting on Web Config.

➡ "Application for Configuring Printer Operations (Web Config)" on page 197

Suddenly the Printer Cannot Print over a Network Connection

The problem could be one of the following issues.

The network environment has been changed.

Solutions

When you have changed the network environment, such as the wireless router or provider, try making network settings for the printer again.

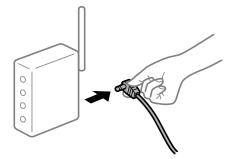
Connect the computer or smart device to the same SSID as the printer.

➡ "Re-setting the Network Connection" on page 170

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



The printer is not connected to the network.

Solutions

Select **Settings** > **Network Settings** > **Connection Check**, and then print the network connection report. If the report shows that the network connection failed, check the network connection report and then follow the printed solutions.

"Printing a Network Connection Report" on page 180

There is a problem with the network settings on the smart device.

Solutions

Try accessing any website from your smart device to make sure that your smart device's network settings are correct. If you cannot access any website, there is a problem on the smart device.

Check the network connection of the computer. See the documentation provided with the smart device for details.

Cannot Start Scanning

Cannot Start Scanning from Windows

Make sure the computer and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Checking the Connection Status

Use Epson Printer Connection Checker to check the connection status for the computer and the printer. You may be able to solve the problem depending on the results of the check.

1. Double-click the Epson Printer Connection Checker icon on the desktop.

Epson Printer Connection Checker starts.

If there is no icon on the desktop, follow the methods below to start Epson Printer Connection Checker.

□ Windows 10

Click the start button, and then select Epson Software > Epson Printer Connection Checker.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7

Click the start button, and then select **All Programs** > **Epson Software** > **Epson Printer Connection Checker**.

2. Follow the on-screen instructions to check.

Note:

If the printer name is not displayed, install a genuine Epson printer driver. "Checking if a genuine Epson printer driver is installed - Windows" on page 98

When you have identified the problem, follow the solution displayed on the screen.

When you cannot solve the problem, check the following according to your situation.

 $\hfill\square$ The printer is not recognized over a network connection

"Cannot connect to a Network" on page 127

□ The printer is not recognized using a USB connection

"The Printer Cannot Connect by USB (Windows)" on page 114

The printer is recognized, but scanning cannot be performed.
 "Cannot Scan Even Though a Connection has been Correctly Established (Windows)" on page 130

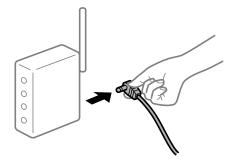
Cannot connect to a Network

The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

➡ "When Replacing the Wireless Router" on page 170

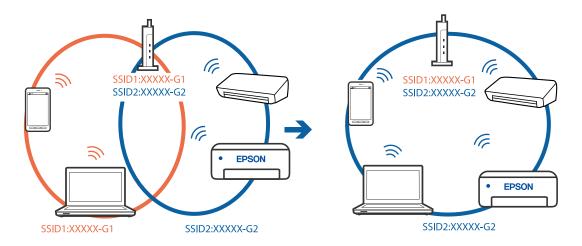
The SSIDs connected from the computer or smart device and computer are different.

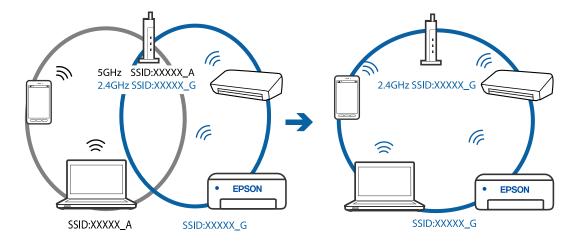
Solutions

When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs





L Example of connecting to SSIDs with a different frequency range

A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the computer.

Solutions

Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

The Printer Cannot Connect by USB (Windows)

The following causes can be considered.

The USB cable is not plugged into the electrical outlet correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

There is a problem with the USB hub.

Solutions

If you are using a USB hub, try to connect the printer directly to the computer.

There is a problem with the USB cable or the USB inlet.

Solutions

If the USB cable cannot be recognized, change the port, or change the USB cable.

Cannot Scan Even Though a Connection has been Correctly Established (Windows)

Scanning at a high resolution over a network.

Solutions

Try scanning at a lower resolution.

Cannot Start Scanning from Mac OS

Make sure the computer and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Checking the Connection Status

Use EPSON Status Monitor to check the connection status for the computer and the printer.

- 1. Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies > Utility > Open Printer Utility.
- 3. Click EPSON Status Monitor.

When the remaining ink levels are displayed, a connection has been successfully established between the computer and the printer.

Check the following if a connection has not been established.

 $\hfill\square$ The printer is not recognized over a network connection

"Cannot connect to a Network" on page 130

□ The printer is not recognized using a USB connection

"The Printer Cannot Connect by USB (Mac OS)" on page 121

Check the following if a connection has been established.

The printer is recognized, but scanning cannot be performed.
 "Cannot Scan Even Though a Connection has been Correctly Established (Mac OS)" on page 133

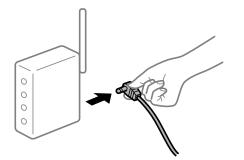
Cannot connect to a Network

The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart.

Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

➡ "When Replacing the Wireless Router" on page 170

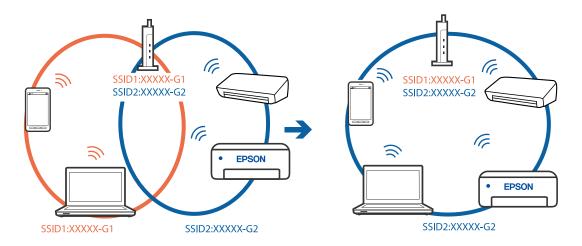
The SSIDs connected from the computer or smart device and computer are different.

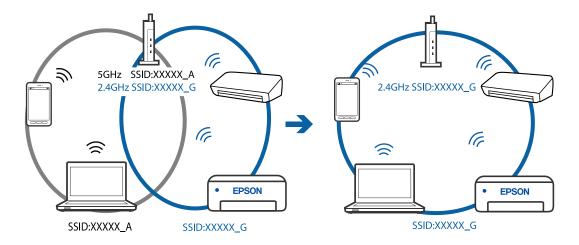
Solutions

When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs





L Example of connecting to SSIDs with a different frequency range

A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the computer.

Solutions

Try accessing any website from your computer to make sure that your computer's network settings are correct. If you cannot access any website, there is a problem on the computer.

Check the network connection of the computer. See the documentation provided with the computer for details.

The device connected to the USB 3.0 port causes radio frequency interference.

Solutions

When you connect a device to the USB 3.0 port on a Mac, radio frequency interference may occur. Try the following if you cannot connect to wireless LAN (Wi-Fi) or if operations become unstable.

□ Place the device that is connected to the USB 3.0 port further away from the computer.

The Printer Cannot Connect by USB (Mac OS)

The following causes can be considered.

The USB cable is not plugged into the electrical outlet correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

There is a problem with the USB hub.

Solutions

If you are using a USB hub, try to connect the printer directly to the computer.

There is a problem with the USB cable or the USB inlet.

Solutions

If the USB cable cannot be recognized, change the port, or change the USB cable.

Cannot Scan Even Though a Connection has been Correctly Established (Mac OS)

Scanning at a high resolution over a network.

Solutions

Try scanning at a lower resolution.

Cannot Start Scanning from Smart Device

Make sure the smart device and the printer are connected correctly.

The cause and solution to the problem differ depending on whether or not they are connected.

Check the connection with the smart device

Use Epson Smart Panel to check the connection between the smart device and the printer. Open the Epson Smart Panel. If you cannot connect to the printer, tap [+] at the top of the screen to reset. If you are not using Epson Smart Panel, see the link below. http://epson.sn

Cannot connect to a Network

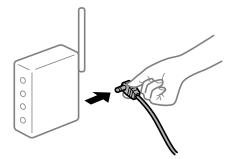
The problem could be one of the following issues.

Something is wrong with the network devices for Wi-Fi connection.

Solutions

Turn off the devices you want to connect to the network. Wait for about 10 seconds, and then turn on the devices in the following order; wireless router, computer or smart device, and then printer. Move the

printer and computer or smart device closer to the wireless router to help with radio wave communication, and then try to make network settings again.



Devices cannot receive signals from the wireless router because they are too far apart. Solutions

After moving the computer or the smart device and the printer closer to the wireless router, turn off the wireless router, and then turn it back on.

When changing the wireless router, the settings do not match the new router.

Solutions

Make the connection settings again so that they match the new wireless router.

➡ "When Replacing the Wireless Router" on page 170

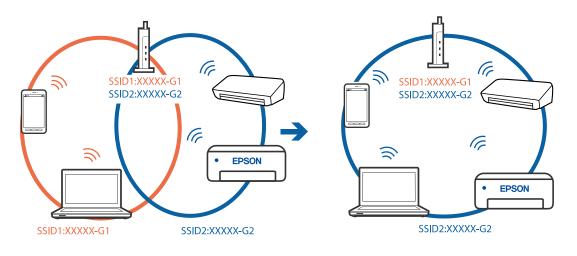
The SSIDs connected from the computer or smart device and computer are different.

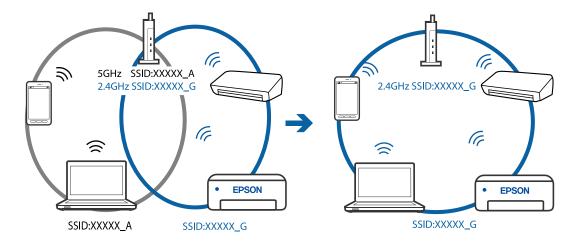
Solutions

When you are using multiple wireless routers at the same time or the wireless router has multiple SSIDs and devices are connected to different SSIDs, you cannot connect to the wireless router.

Connect the computer or smart device to the same SSID as the printer.

□ Example of connecting to different SSIDs





□ Example of connecting to SSIDs with a different frequency range

A privacy separator on the wireless router is available.

Solutions

Most wireless routers have a separator function that blocks communication between devices within the same SSID. If you cannot communicate between the printer and the computer or smart device even if they are connected to the same network, disable the separator function on the wireless router. See the manual provided with the wireless router for details.

The IP address is incorrectly assigned.

Solutions

If the IP address assigned to the printer is 169.254.XXX.XXX, and the subnet mask is 255.255.0.0, the IP address may not be assigned correctly.

Print the network connection report, and then check the IP address and the subnet mask assigned to the printer. To print a network connection report, select **Settings** > **Network Settings** > **Connection Check**.

Restart the wireless router or reset the network settings for the printer.

There is a problem with the network settings on the smart device.

Solutions

Try accessing any website from your smart device to make sure that your smart device's network settings are correct. If you cannot access any website, there is a problem on the smart device.

Check the network connection of the computer. See the documentation provided with the smart device for details.

Cannot Operate the Printer as Expected

Operations are Slow

Printing Is Too Slow

The following causes can be considered.

Unnecessary applications are running.

Solutions

Close any unnecessary applications on your computer or smart device.

The print quality is set to high.

Solutions

Lower the quality setting.

Bidirectional printing is disabled.

Solutions

Enable the bidirectional (or high speed) setting. When this setting is enabled, the print head prints while moving in both directions, and the printing speed increases.

□ Windows

Select Bidirectional Printing on the printer driver's More Options tab.

Mac OS

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select On as the **Bidirectional Printing** setting.

Quiet Mode is enabled.

Solutions

Disable Quiet Mode. The printing speed slows down when the printer is running in Quiet Mode.

Control panel

Select on the home screen, and then select Off.

Windows

Select Off as the Quiet Mode setting on the printer driver's Main tab.

Mac OS

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select Off as the **Quiet Mode** setting.

Printing Slows Down Dramatically During Continuous Printing

The function that prevents the printer mechanism from overheating and being damaged is operating.

Solutions

You can continue printing. To return to normal printing speed, leave the printer idle for at least 30 minutes. Printing speed does not return to normal if the power is off.

Scanning Speed Is Slow

Scanning at a high resolution.

Solutions

Try scanning at a lower resolution.

LCD Screen Gets Dark

The printer is in sleep mode.

Solutions

Press any button on the control panel to return the LCD screen to its former state.

Operation Sounds Are Loud

Quiet Mode is disabled.

Solutions

If operations sounds are too loud, enable Quiet Mode. Enabling this feature may reduce printing speed.

Control panel

Select on the home screen, and then enable **Quiet Mode**.

□ Windows printer driver

Enable Quiet Mode on the Main tab.

□ Mac OS printer driver

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan, Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select **On** as the **Quiet Mode** setting.

The Root Certificate Needs to be Updated

The root certificate has expired.

Solutions

Run Web Config, and then update the root certificate.

Cannot Cancel Printing from a Computer Running Mac OS X v10.6.8

There is a problem with your AirPrint setup.

Solutions

Run Web Config, and then select **Port9100** as the **Top Priority Protocol** setting in **AirPrint Setup**. Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), remove the printer, and then add the printer again.

"Application for Configuring Printer Operations (Web Config)" on page 197

A Message Prompting You to Reset the Ink Level is Displayed Even After Refilling the Ink

Ink level was not reset.

Solutions

After refilling the ink, follow the on-screen instructions to reset the ink level.

➡ "Notes on Resetting the Ink Level" on page 149

The Ink Level Display does not Change Even After Refilling the Ink

Ink level was not reset.

Solutions

After refilling the ink, follow the on-screen instructions to reset the ink level.

➡ "Notes on Resetting the Ink Level" on page 149

An Error Code is Displayed on the LCD Screen

Code	Situation	Solutions			
E-01	A printer error has occurred.	Open the scanner unit and remove any paper or protective material inside the printer. Turn the power off and on again.			
E-02	A scanner error has occurred.	Turn the power off and on again.			
E-11	An ink pad needs to be replaced.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part. However, non-printing features such as scanning are available.			
W-01	A paper jam has occurred.	Remove the paper from the printer and press the button displayed on the bottom of the LCD screen to clear the error. In some cases, you need to turn the power off and on again.			
W-11	An ink pad is nearing the end of its service life.	Contact Epson or an authorised Epson service provider to replace the ink pad*. It is not a user-serviceable part. The message will be displayed until the ink pad is replaced. Press the OK button to resume printing.			
I-22	Set Wi-Fi from the Push Button (WPS).	Push the access point button. If there is no button on the access point, open the access point setting window, and then click the button displayed in the software.			
I-23	Set Wi-Fi from the PIN Code (WPS) .	Enter the PIN code displayed on the LCD screen into the access point or computer within two minutes.			
I-31	Set Wi-Fi from the Wi-Fi Auto Connect.	Install the software on your computer, and then press the OK button when Wi-Fi setup starts.			

A code is displayed on the LCD screen if there is an error or information that requires your attention.

Code	Situation	Solutions
I-41	Paper Setup Auto Display is disabled. Some functions cannot be used.	If Paper Setup Auto Display is disabled, you cannot use AirPrint.
I-60	Your computer may not support WSD (Web Services for Devices).	The scan to computer (WSD) feature is only available for computers running English versions of Windows 10, Windows 8.1, Windows 8, Windows 7 or Windows Vista. Make sure that the printer is correctly connected to the computer.
Recovery Mode Update Firmware	The printer has started in recovery mode because the firmware update failed.	Follow the steps below to try to update the firmware again. 1. Connect the computer and the printer with a USB cable. (During recovery mode, you cannot update the firmware over a network connection.)
		2. Visit your local Epson website for further instructions.

^{*} In some print cycles a very small amount of surplus ink may be collected in the ink pad. To prevent ink leakage from the pad, the product is designed to stop printing when the pad has reached its limit. Whether and how often this is required will vary according to the number of pages you print using the borderless print option. The need for replacement of the pad does not mean that your printer has ceased to operate in accordance with its specifications. The printer will advise you when the pad requires replacing and this can only be performed by an authorised Epson Service provider. The Epson warranty does not cover the cost of this replacement.

Paper Gets Jammed

Check the error displayed on the control panel and follow the instructions to remove the jammed paper including any torn pieces. Next, clear the error.

Important:

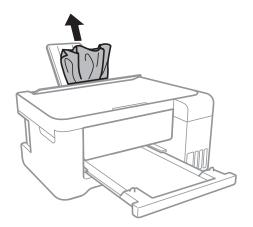
- **D** *Remove the jammed paper carefully. Removing the paper vigorously may cause damage to the printer.*
- □ When removing jammed paper, avoid tilting the printer, placing it vertically, or turning it upside down; otherwise ink may leak.

Removing Jammed Paper

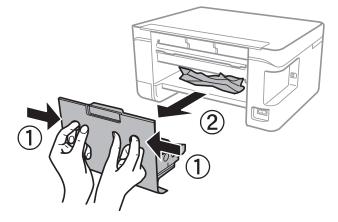
Caution:

- Be careful not to trap your hand or fingers when opening or closing the scanner unit. Otherwise you may be injured.
- □ Never touch the buttons on the control panel while your hand is inside the printer. If the printer starts operating, it could cause an injury. Be careful not to touch the protruding parts to avoid injury.

1. Remove the jammed paper.



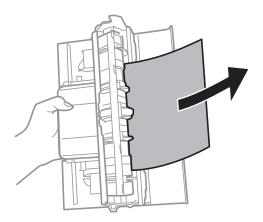
2. Remove the rear cover.



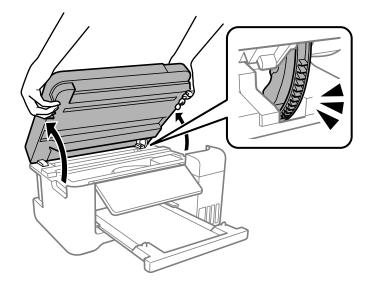
3. Remove the jammed paper.



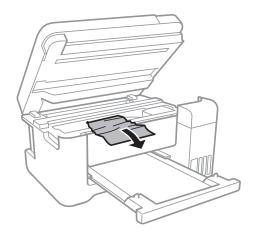
4. Remove jammed paper from the rear cover.

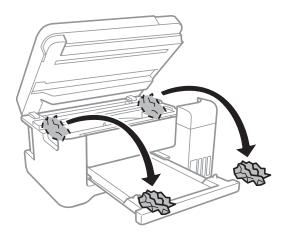


- 5. Insert the rear cover in the printer.
- 6. Close the document cover if it is open.
- 7. Open the scanner unit with both hand until it locks.



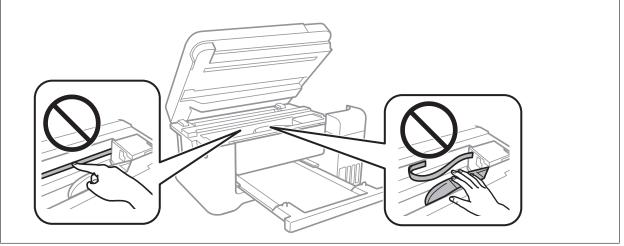
8. Remove the jammed paper.



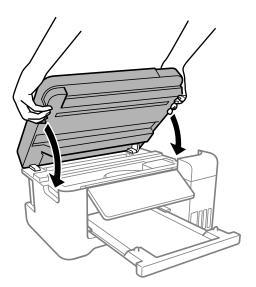




Do not touch the white flat cable, translucent film, and ink tubes inside the printer. Doing so may cause a malfunction.



9. Close the scanner unit.



Note:

The scanner unit is designed to close slowly and resist a little as a precaution against catching fingers. Continue to close even if you feel some resistance.

Preventing Paper Jams

Check the following if paper jams occur frequently.

- Place the printer on a flat surface and operate in the recommended environmental conditions.
 "Environmental Specifications" on page 210
- Use the paper supported by this printer.
 "Available Paper and Capacities" on page 189
- Follow paper handling precautions.
 "Paper Handling Precautions" on page 25

- □ Load paper in the correct direction, and slide the edge guide against the edge of the paper. "Loading Paper in the Rear Paper Feeder" on page 27
- Do not load more than the maximum number of sheets specified for paper.
- Load one sheet of paper at a time if you have loaded several sheets of paper.
- □ Make sure the paper size and paper type settings match the actual paper size and paper type loaded in the printer.

"List of Paper Type" on page 26

It is Time to Refill the Ink

Ink Bottle Handling Precautions

Read the following instructions before refilling ink.

Storing precautions for ink

- □ Keep the ink bottles out of direct sunlight.
- Do not store the ink bottles in high or freezing temperatures.
- **□** Epson recommends using the ink bottle before the date printed on the package.
- □ When storing or transporting an ink bottle, do not tilt the bottle and do not subject it to impacts or temperature changes. Otherwise, ink may leak even if the cap on the ink bottle is tightened securely. Be sure to keep the ink bottle upright when tightening the cap, and take precautions to prevent ink from leaking when transporting the bottle, for example, putting the bottle in a bag.
- □ After bringing an ink bottle inside from a cold storage site, allow it to warm up at room temperature for at least three hours before using it.
- Do not open the ink bottle package until you are ready to fill the ink tank. The ink bottle is vacuum packed to maintain its reliability. If you leave an ink bottle unpacked for a long time before using it, normal printing may not be possible.
- □ Once you open an ink bottle, we recommend using it as soon as possible.

Handling precautions for refilling ink

- To ensure you receive premium print quality and to help protect your print head, a variable ink safety reserve remains in the ink tank when your printer indicates to refill ink. The yields quoted for you do not include this reserve.
- □ For optimum print results do not maintain low ink levels for extended periods of time.
- □ Use ink bottles with the correct part code for this printer.
- □ The ink for this printer must be handled carefully. Ink may splatter when the ink tanks are being filled or refilled with ink. If ink gets on your clothes or belongings, it may not come off.
- Do not shake too vigorously or squeeze the ink bottles.
- Prolonged use of the printer when the ink level is below the lower line could damage the printer. Fill the ink tank to the upper line while the printer is not operating. To display the correct ink level estimates, reset the ink level after filling the tank.
- □ To obtain optimum printing results, refill the ink tanks to the upper line at least once every year.

Ink consumption

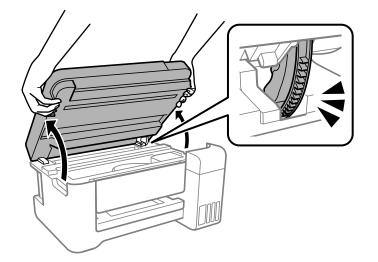
- □ To maintain optimum print head performance, some ink is consumed from all ink tanks during maintenance operations such as print head cleaning. Ink may also be consumed when you turn the printer on.
- □ When printing in monochrome or grayscale, color inks instead of black ink may be used depending on the paper type or print quality settings. This is because a mixture of color inks is used to create black.
- □ The ink in the ink bottles supplied with your printer is partly used during initial setup. In order to produce high quality printouts, the print head in your printer will be fully charged with ink. This one-off process consumes a quantity of ink and therefore these bottles may print fewer pages compared to subsequent ink bottles.
- Quoted yields may vary depending on the images that you are printing, the paper type that you are using, the frequency of your prints and environmental conditions such as temperature.
- □ Visually check ink levels in the actual ink tanks. Prolonged use of the printer when the ink is expended could damage the printer. Epson recommends filling the ink tank to the upper line when the printer is not operating to reset the ink level.

Refilling the Ink Tank

1. Select Maintenance on the printer's control panel.

To select an item, use the $\blacktriangle \lor \lor \lor$ buttons, and then press the OK button.

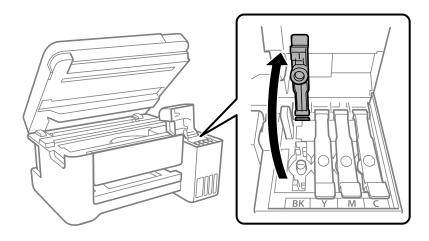
- 2. Select Fill Ink.
- 3. Press the ▼ button to read all the safety and usage precautions for filling ink, and then press the OK button to continue.
- 4. Close the document cover if it is open.
- 5. Open the scanner unit with both hands until it locks.



6. Open the ink tank cover.



7. Open the cap of the ink tank.



Important:

Make sure that the color of the ink tank matches the ink color that you want to refill.

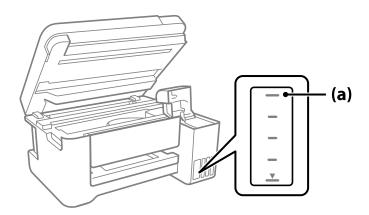
8. While holding the ink bottle upright, turn the cap slowly to remove it.



Important:

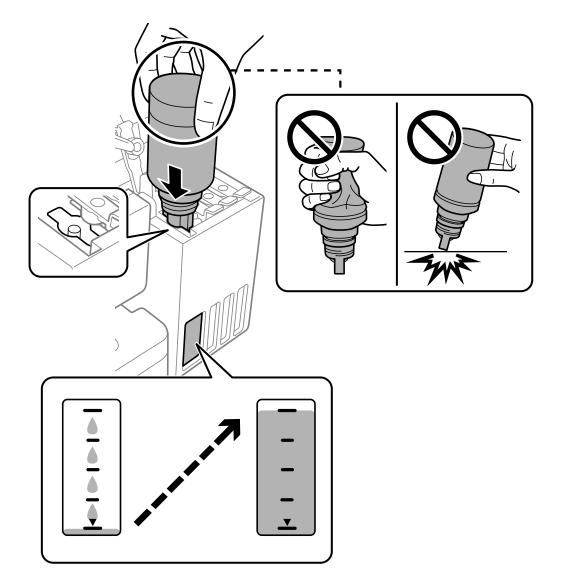
Depson recommends the use of genuine Epson ink bottles.

- □ *Be careful not to spill any ink.*
- 9. Check the upper line (a) in the ink tank.



10. Align the top of the ink bottle with the filling port, and then insert it straight into the port to fill ink until it stops automatically at the upper line.

When you insert the ink bottle into the filling port for the correct color, ink starts pouring and the flow stops automatically when the ink reaches the upper line.



If the ink does not start flowing into the tank, remove the ink bottle and reinsert it. However, do not remove and reinsert the ink bottle when the ink has reached the upper line; otherwise ink may leak.

11. When you have finished filling the ink, remove the ink bottle.

Important:

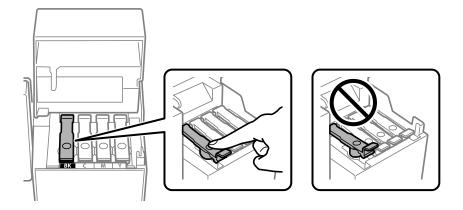
Do not leave the ink bottle inserted; otherwise the bottle may be damaged or ink may leak.

Note:

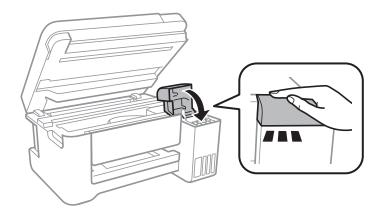
If any ink remains in the ink bottle, tighten the cap and store the bottle upright for later use.



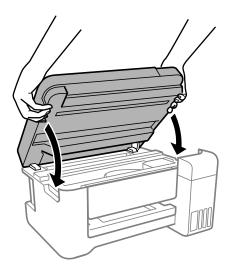
12. Close the ink tank cap securely.



13. Close the ink tank cover firmly.



14. Close the scanner unit.



Note:

The scanner unit is designed to close slowly and resist a little as a precaution against catching fingers. Continue to close even if you feel some resistance.

15. Press the \triangle button, and then follow the on-screen instructions to set the ink level.

Important:

Even if you do not refill ink up to the upper line on the ink tank, you can continue using the printer. To keep your printer operating at its best, however, fill ink tank up to the upper line and reset the ink level immediately.

Related Information

- ➡ "Ink Bottle Codes" on page 192
- ➡ "Ink Bottle Handling Precautions" on page 143
- ➡ "Cleaning Spilled ink" on page 95

Notes on Resetting the Ink Level

Be sure to reset the ink level after refilling the ink.

If you refilled two or more colors, you need to select all of the colors that you refilled and reset the ink level.

Unless you reset the ink level, the ink level displayed does not change even after refilling the ink.

Related Information

➡ "Checking the Ink Level" on page 86

Printing, Copying, and Scanning Quality is Poor

Print Quality is Poor

Color Missing, Banding, or Unexpected Colors Appear in Printout

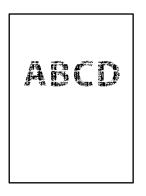


The print head nozzles may be clogged.

Solutions

- □ Perform a nozzle check to see if the print head nozzles are clogged. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.
- □ If you printed when the ink levels were too low to be seen in the ink tank windows, refill the ink tanks to the upper lines and then use the **Power Cleaning** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.
- ➡ "Checking and Cleaning the Print Head" on page 86
- ➡ "Running Power Cleaning" on page 88

Print Quality is Poor with Black Ink



The print head nozzles may be clogged.

Solutions

Perform a nozzle check to see if the print head nozzles are clogged. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.

"Checking and Cleaning the Print Head" on page 86

□ If you cannot solve the problem using head cleaning, you can print immediately with a mixture of color inks to create composite black by changing the following settings in Windows.

Click **Extended Settings** on the printer driver's **Maintenance** tab. If you select **Use a Mixture of Color Inks to Create Black**, you can print at **Standard** print quality when the **Paper Type** is **Plain paper**, **Letterhead**, or **Envelope**.

Note that this feature cannot solve nozzle clogging. To solve nozzle clogging, we recommend contacting Epson support for repairs.

Colored Banding Appears at Intervals of Approximately 2.5 cm



The following causes can be considered.

The paper type setting does not match the paper loaded.

Solutions

Select the appropriate paper type setting for the type of paper loaded in the printer.

➡ "List of Paper Type" on page 26

The print quality is set to low.

Solutions

When printing on plain paper, print using a higher quality setting.

□ Windows

Select High from Quality on the printer driver's Main tab.

□ Mac OS

Select Fine as Print Quality from the print dialog's Print Settings menu.

The print head position is out of alignment.

Solutions

Select the **Maintenance** > **Print Head Alignment** > **Horizontal Alignment** menu on the control panel to align the print head.

Blurry Prints, Vertical Banding, or Misalignment



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The following causes can be considered.

The print head position is out of alignment.

Solutions

Select the **Maintenance** > **Print Head Alignment** > **Vertical Alignment** menu on the control panel to align the print head.

The bidirectional printing setting is enabled.

Solutions

If print quality does not improve even after aligning the print head, disable the bidirectional setting.

During bidirectional (or high speed) printing, the print head prints while moving in both directions, and vertical lines may be misaligned. Disabling this setting may slow down printing speed but improve print quality.

Windows

Clear Bidirectional Printing on the printer driver's More Options tab.

Mac OS

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**). Select **Off** as the **Bidirectional Printing** setting.

Printout Comes Out as a Blank Sheet



The print head nozzles may be clogged.

Solutions

Perform the nozzle check, and then try Power Cleaning if the print head nozzles are clogged.

➡ "Checking and Cleaning the Print Head" on page 86

➡ "Running Power Cleaning" on page 88

The print settings and the paper size loaded in the printer are different.

Solutions

Change the print settings according to the paper size loaded in the printer. Load paper in the printer that matches the print settings.

Multiple sheets of paper are fed into the printer at the same time.

Solutions

See the following to prevent multiple sheets of paper being fed into the printer at the same time.

➡ "Several Sheets of Paper are Fed at a Time" on page 109

Paper Is Smeared or Scuffed



The following causes can be considered.

Paper is loaded incorrectly.

Solutions

When horizontal banding (perpendicular to the printing direction) appears, or the top or bottom of the paper is smeared, load paper in the correct direction and slide the edge guides to the edges of the paper.

➡ "Loading Paper in the Rear Paper Feeder" on page 27

The paper path is smeared.

Solutions

When vertical banding (horizontal to the printing direction) appears, or the paper is smeared, clean the paper path.

➡ "Cleaning the Paper Path for Ink Smears" on page 90

The paper is curled.

Solutions

Place the paper on a flat surface to check if it is curled. If it is, flatten it.

The print head is rubbing the surface of the paper.

Solutions

When printing on thick paper, the print head is close to the printing surface and the paper may be scuffed. In this case, enable the reduce scuff setting. If you enable this setting, print quality may decline or printing may slow down.

Windows

Click Extended Settings on the printer driver's Maintenance tab, and then select Short Grain Paper.

The back of the paper was printed before the side that had already been printed was dry.

Solutions

When performing manual 2-sided printing, make sure that the ink is completely dry before reloading the paper.

When printing using automatic 2-sided printing, the print density is too high and the drying time is too short.

Solutions

When using the automatic 2-sided printing feature and printing high density data such as images and graphs, set the print density to lower and the drying time to longer.

- ➡ "Printing on 2-Sides" on page 38
- ➡ "Printing on 2-Sides" on page 56

Printed Photos are Sticky



The print was made on the wrong side of the photo paper.

Solutions

Make sure you are printing on the printable side. When printing on the wrong side of the photo paper, you need to clean the paper path.

➡ "Cleaning the Paper Path for Ink Smears" on page 90

Images or Photos are Printed in Unexpected Colors



The following causes can be considered.

The print head nozzles may be clogged.

Solutions

Perform a nozzle check to see if the print head nozzles are clogged. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.

Color correction has been applied.

Solutions

When printing from the Windows printer driver, the Epson auto photo adjustment setting is applied by default depending on the paper type. Try change the setting.

On the **More Options** tab, select **Custom** in **Color Correction**, and then click **Advanced**. Change the **Scene Correction** setting from **Automatic** to any other option. If changing the setting does not work, use any color correction method other than **PhotoEnhance** in **Color Management**.

➡ "Adjusting the Print Color" on page 52

Cannot Print Without Margins



Borderless is not set in the print settings.

Solutions

Make borderless setting in the print settings. If you select a paper type that does not support borderless printing, you cannot select **Borderless**. Select a paper type that supports borderless printing.

□ Windows

Select Borderless on the printer driver's Main tab.

Mac OS

Select a borderless paper size from Paper Size.

"Paper for Borderless Printing" on page 191

Edges of the Image are Cropped During Borderless Printing



Because the image is slightly enlarged, the protruding area is cropped.

Solutions

Select a smaller enlargement setting.

□ Windows

Click **Settings** next to the **Borderless** checkbox on the printer driver's **Main** tab, and then change the settings.

Mac OS

Change the **Expansion** setting from the print dialog's **Print Settings** menu.

The Position, Size, or Margins of the Printout Are Incorrect



The following causes can be considered.

The paper is loaded incorrectly.

Solutions

Load paper in the correct direction, and slide the edge guide against the edge of the paper.

➡ "Loading Paper in the Rear Paper Feeder" on page 27

The size of the paper is set incorrectly.

Solutions

Select the appropriate paper size setting.

The margin setting in the application software is not within the print area.

Solutions

Adjust the margin setting in the application so that it falls within the printable area.

➡ "Printable Area" on page 206

Printed Characters Are Incorrect or Garbled

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The following causes can be considered.

The USB cable is not connected correctly.

Solutions

Connect the USB cable securely to the printer and the computer.

There is a job waiting to be printed.

Solutions

Cancel any paused print jobs.

The computer has been manually put into the Hibernate mode or the Sleep mode while printing.

Solutions

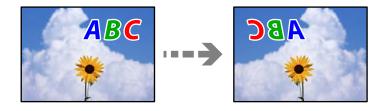
Do not put the computer manually into the **Hibernate** mode or the **Sleep** mode while printing. Pages of garbled text may be printed next time you start the computer.

You are using the printer driver for a different printer.

Solutions

Make sure that the printer driver you are using is for this printer. Check the printer name on the top of the printer driver window.

The Printed Image Is Inverted



The image is set to invert horizontally in the print settings.

Solutions

Clear any mirror image settings in the printer driver or the application.

Windows

Clear Mirror Image on the printer driver's More Options tab.

□ Mac OS

Clear Mirror Image from the print dialog's Print Settings menu.

Mosaic-Like Patterns in the Prints



Images or photos with a low resolution were printed.

Solutions

When printing images or photos, print using high-resolution data. Images on web sites are often low resolution although they look good enough on the display, and so print quality may decline.

Copy Quality is Poor

Color Missing, Banding, or Unexpected Colors Appear in Copies



The print head nozzles may be clogged.

Solutions

- Perform a nozzle check to see if the print head nozzles are clogged. Perform a nozzle check, and then clean the print head if any of the print head nozzles are clogged. If you have not used the printer for a long time, the print head nozzles may be clogged and ink drops may not be discharged.
- □ If you printed when the ink levels were too low to be seen in the ink tank windows, refill the ink tanks to the upper lines and then use the **Power Cleaning** utility to replace the ink inside the ink tubes. After you use the utility, perform a nozzle check to see if print quality has improved.
- ➡ "Checking and Cleaning the Print Head" on page 86
- ➡ "Running Power Cleaning" on page 88

You have made a copy in draft mode.

Solutions

Change the print quality setting to something other than draft mode, and then print again.

Note:

For users in Western Europe, the draft mode is not available.

Colored Banding Appears at Intervals of Approximately 2.5 cm



The following causes can be considered.

The paper type setting does not match the paper loaded.

Solutions

Select the appropriate paper type setting for the type of paper loaded in the printer.

➡ "List of Paper Type" on page 26

The print quality is set to low.

Solutions

When printing on plain paper, print using a higher quality setting.

Select High in Quality.

The print head position is out of alignment.

Solutions

Select the **Maintenance** > **Print Head Alignment** > **Horizontal Alignment** menu on the control panel to align the print head.

Blurry Copies, Vertical Banding, or Misalignment



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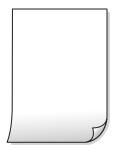
The following causes can be considered.

The print head position is out of alignment.

Solutions

Select the **Maintenance** > **Print Head Alignment** > **Vertical Alignment** menu on the control panel to align the print head.

Printout Comes Out as a Blank Sheet



The print head nozzles may be clogged.

Solutions

Perform the nozzle check, and then try Power Cleaning if the print head nozzles are clogged.

- ➡ "Checking and Cleaning the Print Head" on page 86
- ➡ "Running Power Cleaning" on page 88

The print settings and the paper size loaded in the printer are different.

Solutions

Change the print settings according to the paper size loaded in the printer. Load paper in the printer that matches the print settings.

Multiple sheets of paper are fed into the printer at the same time.

Solutions

See the following to prevent multiple sheets of paper being fed into the printer at the same time.

➡ "Several Sheets of Paper are Fed at a Time" on page 109

Paper Is Smeared or Scuffed



The following causes can be considered.

Paper is loaded incorrectly.

Solutions

When horizontal banding (perpendicular to the printing direction) appears, or the top or bottom of the paper is smeared, load paper in the correct direction and slide the edge guides to the edges of the paper.

➡ "Loading Paper in the Rear Paper Feeder" on page 27

The paper path is smeared.

Solutions

When vertical banding (horizontal to the printing direction) appears, or the paper is smeared, clean the paper path.

➡ "Cleaning the Paper Path for Ink Smears" on page 90

The paper is curled.

Solutions

Place the paper on a flat surface to check if it is curled. If it is, flatten it.

Cannot Copy Without Margins



Borderless is not set in the print settings.

Solutions

Select **Copy** > **Print Settings** > **Settings** > **Borderless Copy** on the control panel. If you select a paper that does not support borderless printing, you cannot enable borderless settings. Select a paper type that supports borderless printing.

➡ "Paper for Borderless Printing" on page 191

Edges of the Image are Cropped During Borderless Copying



Because the image is slightly enlarged, the protruding area is cropped.

Solutions

Select a smaller enlargement setting.

Select **Copy** > **Print Settings** > **Settings** > **Borderless Copy** > **Expansion** on the control panel, and then change the setting.

The Position, Size, or Margins of the Copies are Incorrect



The following causes can be considered.

The paper is loaded incorrectly.

Solutions

Load paper in the correct direction, and slide the edge guide against the edge of the paper.

➡ "Loading Paper in the Rear Paper Feeder" on page 27

The size of the paper is set incorrectly.

Solutions

Select the appropriate paper size setting.

The originals are not placed correctly.

Solutions

- □ Make sure the original is placed correctly against the alignment marks.
- □ If the edge of the scanned image is missing, move the original slightly away from the edge of the scanner glass. You cannot scan the area within approximately 1.5 mm (0.06 in.) from the edge of the scanner glass.
- ➡ "Placing Originals on the Scanner Glass" on page 34

There is dust or dirt on the scanner glass.

Solutions

When placing the originals on the scanner glass, remove any dust or dirt that has stuck to the originals, and clean the scanner glass. If there is dust or stains on the glass, the copy area may extend to include the dust or stains, resulting in the wrong copying position or small images.

➡ "Cleaning the Scanner Glass" on page 91

Uneven Colors, Smears, Dots, or Straight Lines Appear in the Copied Image



The following causes can be considered.

The paper path is dirty.

Solutions

Load and eject paper without printing to clean the paper path.

➡ "Cleaning the Paper Path for Ink Smears" on page 90

There is dust or dirt on the originals or the scanner glass.

Solutions

Remove any dust or dirt that adheres to the originals, and clean the scanner glass.

➡ "Cleaning the Scanner Glass" on page 91

The original was pressed with too much force.

Solutions

If you press with too much force, blurring, smudges, and spots may occur. Do not press with too much force on the original or the document cover.

➡ "Placing Originals on the Scanner Glass" on page 34

The copy density setting is too high.

Solutions

Lower the copy density setting.

➡ "Menu Options for Copying" on page 72

Moiré (Cross-Hatch) Patterns Appear in the Copied Image



If the original is a printed document such as a magazine or a catalog, a dotted moiré pattern appears.

Solutions

Change the reduce and enlarge setting. If a moiré pattern still appears, place the original at a slightly different angle.

➡ "Menu Options for Copying" on page 72

An Image of the Reverse Side of the Original Appears in the Copied Image



The following causes can be considered.

When scanning thin originals, images on the back may be scanned at the same time. Solutions

Place the original on the scanner glass and then place a piece of black paper over it.

➡ "Placing Originals on the Scanner Glass" on page 34

The copy density setting is too high.

Solutions

Lower the copy density setting.

➡ "Menu Options for Copying" on page 72

Scanned Image Problems

Uneven Colors, Dirt, Spots, and so on Appear when Scanning from the Scanner Glass



There is dust or dirt on the originals or the scanner glass.

Solutions

Remove any dust or dirt that adheres to the originals, and clean the scanner glass.

➡ "Cleaning the Scanner Glass" on page 91

The original was pressed with too much force.

Solutions

If you press with too much force, blurring, smudges, and spots may occur.

Do not press with too much force on the original or the document cover.

➡ "Placing Originals on the Scanner Glass" on page 34

Offset Appears in the Background of Scanned Images



When scanning thin originals, images on the back may be scanned at the same time.

Solutions

When scanning from the scanner glass, place black paper or a desk pad over the original.

➡ "Placing Originals on the Scanner Glass" on page 34

Cannot Scan the Correct Area on the Scanner Glass



The originals are not placed correctly.

Solutions

- □ Make sure the original is placed correctly against the alignment marks.
- □ If the edge of the scanned image is missing, move the original slightly away from the edge of the scanner glass. You cannot scan the area within approximately 1.5 mm (0.06 in.) from the edge of the scanner glass.
- ➡ "Placing Originals on the Scanner Glass" on page 34

There is dust or dirt on the scanner glass.

Solutions

Remove any trash or dirt from the scanner glass and document cover. If there is any trash or dirt around the original, the scanning range expands to include it.

➡ "Cleaning the Scanner Glass" on page 91

When scanning multiple originals using Epson ScanSmart, there is not enough of a gap between the originals.

Solutions

When placing multiple originals on the scanner glass, make sure there is a gap of at least 20 mm (0.8 in.) between the originals.

Cannot Solve Problems in the Scanned Image

Check the following if you have tried all of the solutions and have not solved the problem.

There are problems with the scanning software settings.

Solutions

Use Epson Scan 2 Utility to initialize the settings for the scanner software.

Note:

Epson Scan 2 Utility is an application supplied with the scanner software.

- 1. Start the Epson Scan 2 Utility.
 - □ Windows 10

Click the start button, and then select EPSON > Epson Scan 2 Utility.

Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7/Windows Vista/Windows XP

Click the start button, and then select **All Programs** or **Programs** > **EPSON** > **Epson Scan 2** > **Epson Scan 2** Utility.

□ Mac OS

Select Go > Applications > Epson Software > Epson Scan 2 Utility.

- 2. Select the **Other** tab.
- 3. Click Reset.

If initialization does not solve the problem, uninstall and re-install the scanner software.

"Installing or Uninstalling Applications Separately" on page 97

Cannot Solve Problem

If you cannot solve the problem after trying all of the solutions, contact Epson support.

If you cannot solve printing or copying problems, see the following related information.

Cannot Solve Printing or Copying Problems

Try the following problems in order starting at the top until you solve the problem.

□ Make sure you match the paper type loaded in the printer and the paper type set on the printer to the paper type settings in the printer driver.

"Paper Size and Type Settings" on page 25

- □ Use a higher quality setting on the control panel or the printer driver.
- □ Align the print head.

"Aligning the Print Head" on page 89

□ Run a nozzle check to see if the print head nozzles are clogged.

If there are missing segments in the nozzle check pattern, the nozzles may be clogged. Repeat head cleaning and the nozzle check alternately 3 times and check if the clogging has cleared.

Note that print head cleaning uses some ink.

"Checking and Cleaning the Print Head" on page 86

□ Turn off the printer, wait for at least 12 hours, and then check if the clogging has cleared.

If the problem is clogging, leaving the printer for a while without printing may solve the problem.

You can check the following items while the printer is off.

□ Check that you are using genuine Epson ink bottles.

Try to use genuine Epson ink bottles. The use of non-genuine ink bottles may cause print quality to decline.

□ Check if the translucent film is smeared.

If there are smears on the translucent film, carefully wipe off the smear.

"Cleaning the Translucent Film" on page 92

□ Make sure that there are no paper fragments left inside the printer.

When you remove the paper, do not touch the translucent film with your hand or the paper.

□ Check the paper.

Check if the paper is curled or loaded with the printable side facing up.

"Paper Handling Precautions" on page 25

"Available Paper and Capacities" on page 189

"Unavailable Paper Types" on page 192

□ If you turn off the printer, wait for at least 12 hours, and if print quality has still not improved, run Power Cleaning.

"Running Power Cleaning" on page 88

If you cannot solve the problem by checking the solutions above, you may need to request repairs. Contact Epson support.

Related Information

- ➡ "Cannot Solve Printing or Copying Problems" on page 166
- ➡ "Before Contacting Epson" on page 215
- ➡ "Contacting Epson Support" on page 215

Adding or Replacing the Computer or Devices

Connecting to a Printer that has been Connected to the Network
Re-setting the Network Connection
Connecting a Smart Device and Printer Directly (Wi-Fi Direct)
Checking the Network Connection Status

Connecting to a Printer that has been Connected to the Network

When the printer has already been connected to the network, you can connect a computer or a smart device to the printer over the network.

Using a Network Printer from a Second Computer

We recommend using the installer to connect the printer to a computer. You can run the installer using one of the following methods.

□ Setting up from the website

Access the following website, and then enter the product name. Go to Setup, and then start setting up.

https://epson.sn

□ Setting up using the software disc (only for the models that come with a software disc and users with Windows computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Selecting the Printer

Follow the on-screen instructions until the following screen is displayed, select the printer name you want to connect to, and then click **Next**.

🖪 Install Navi	-	- 🗆 X	
	Select Your Connection Method		
License Agreement			
Select Options	The following product(s) are detected on the network. Select the product you want to to and click Next. If the product you want to use is not displayed, make sure it is turn click Update.		
Setup	Upd	late	
Installation	Product MAC Address IP Address Series		
Check Functions			
Finish	Close Next		
	Advanced configuration		
_	Cancel	ext	

Follow the on-screen instructions.

Using a Network Printer from a Smart Device

You can connect a smart device to the printer using one of the following methods.

Connecting over a wireless router

Connect the smart device to the same Wi-Fi network (SSID) as the printer. See the following for more details. "Making Settings for Connecting to the Smart Device" on page 170

Connecting by Wi-Fi Direct

Connect the smart device to the printer directly without a wireless router. See the following for more details.

"Connecting a Smart Device and Printer Directly (Wi-Fi Direct)" on page 175

Re-setting the Network Connection

This section explains how to make the network connection settings and change the connection method when replacing the wireless router or the computer.

When Replacing the Wireless Router

When you replace the wireless router, make settings for the connection between the computer or the smart device and the printer.

You need to make these settings if you change your Internet service provider and so on.

Making Settings for Connecting to the Computer

We recommend using the installer to connect the printer to a computer. You can run the installer using one of the following methods.

□ Setting up from the website

Access the following website, and then enter the product name. Go to Setup, and then start setting up.

https://epson.sn

□ Setting up using the software disc (only for the models that come with a software disc and users with Windows computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Making Settings for Connecting to the Smart Device

You can use the printer from a smart device when you connect the printer to the same Wi-Fi network (SSID) as the smart device. To use the printer from a smart device, set up from the following website. Access to the website from the smart device that you want to connect to the printer.

http://epson.sn > Setup

When Changing the Computer

When changing the computer, make connection settings between the computer and the printer.

Making Settings for Connecting to the Computer

We recommend using the installer to connect the printer to a computer. You can run the installer using one of the following methods.

□ Setting up from the website

Access the following website, and then enter the product name. Go to Setup, and then start setting up.

https://epson.sn

□ Setting up using the software disc (only for the models that come with a software disc and users with Windows computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Follow the on-screen instructions.

Changing the Connection Method to the Computer

This section explains how to change the connection method when the computer and the printer have been connected.

Changing from USB to a Network Connection

Using the installer and re-set up in a different connection method.

□ Setting up from the website

Access the following website, and then enter the product name. Go to Setup, and then start setting up.

https://epson.sn

□ Setting up using the software disc (only for the models that come with a software disc and users with Windows computers with disc drives.)

Insert the software disc into the computer, and then follow the on-screen instructions.

Selecting Change the Connection Methods

Follow the on-screen instructions until the following screen is displayed.

Select the network connection that you want to use, **Connect via wireless network (Wi-Fi)** or **Connect via wired LAN (Ethernet)**, and then click **Next**.

🖪 Install Navi		- 🗆 X
_	Select Your Connection Method	
✓ License Agreement		
✓ Select Options	 Connect via wireless network (Wi-Fi))) (()
Setup		
Installation	• ← ○ Connect via USB cable	905
Check Functions		
Finish		
	Advanced configuration	
	Cancel	Next

Note:

The displayed connection method differs depending on the model.

Follow the on-screen instructions.

Making Wi-Fi Settings from the Control Panel

You can make network settings from the printer's control panel in several ways. Choose the connection method that matches the environment and conditions that you are using.

If you know the information for the wireless router such as SSID and password, you can make settings manually.

If the wireless router supports WPS, you can make settings by using push button setup.

After connecting the printer to the network, connect to the printer from the device that you want to use (computer, smart device, tablet, and so on.)

Related Information

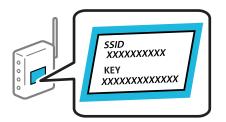
- ➡ "Making Wi-Fi Settings by Entering the SSID and Password" on page 173
- ➡ "Making Wi-Fi Settings by Push Button Setup" on page 174
- ➡ "Making Wi-Fi Settings by PIN Code Setup (WPS)" on page 174

Making Wi-Fi Settings by Entering the SSID and Password

You can set up a Wi-Fi network by entering the information necessary to connect to a wireless router from the printer's control panel. To set up using this method, you need the SSID and password for a wireless router.

Note:

If you are using an wireless router with its default settings, the SSID and password are on the label. If you do not know the SSID and password, contact the person who set up the wireless router, or see the documentation provided with the wireless router.



1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Wi-Fi (Recommended).
- 3. Press the OK button to proceed.
- 4. Select Wi-Fi Setup Wizard.
- 5. Select the SSID for the wireless router from printer's control panel, and then press the OK button.

Note:

- □ If the SSID you want to connect to is not displayed on the printer's control panel, press the → button to update the list. If it is still not displayed, select **Other SSIDs**, and then enter the SSID directly.
- □ If you do not know the SSID, check if it is written on the label of the wireless router. If you are using the wireless router with its default settings, use the SSID written on the label.
- 6. Enter the password.

Select whether or not you print a network connection report after finishing the settings.

Note:

□ *The password is case-sensitive.*

- □ If you do not know the network name (SSID) check if the information is written on the label of the wireless router. If you are using the wireless router with its default settings, use the SSID on the label. If you cannot find any information, see the documentation provided with the wireless router.
- 7. When you have setup finished, and then press the OK button.

Note:

If you fail to connect, load paper, and then press the Φ button to print a network connection report.

Related Information

- ➡ "Entering Characters" on page 22
- ➡ "Checking the Network Connection Status" on page 179

Making Wi-Fi Settings by Push Button Setup

You can automatically set up a Wi-Fi network by pressing a button on the wireless router. If the following conditions are met, you can set up by using this method.

- □ The wireless router is compatible with WPS (Wi-Fi Protected Setup).
- □ The current Wi-Fi connection was established by pressing a button on the wireless router.
- 1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Wi-Fi (Recommended).
- 3. Press the OK button to proceed.
- 4. Select Push Button Setup (WPS).
- 5. Hold down the [WPS] button on the wireless router until the security light flashes.



If you do not know where the [WPS] button is, or there are no buttons on the wireless router, see the documentation provided with your wireless router for details.

6. Press the OK button on the printer's control panel. Follow the on-screen instruction hereafter.

Note:

If connection fails, restart the wireless router, move it closer to the printer, and try again. If it still does not work, print a network connection report and check the solution.

Related Information

"Checking the Network Connection Status" on page 179

Making Wi-Fi Settings by PIN Code Setup (WPS)

You can automatically connect to an wireless router by using a PIN code. You can use this method to set up if an wireless router is capable of WPS (Wi-Fi Protected Setup). Use a computer to enter a PIN code into the wireless router.

1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Wi-Fi (Recommended).
- 3. Press the OK button to proceed.
- 4. Select Others.
- 5. Select **PIN Code (WPS)**.
- 6. Use your computer to enter the PIN code (an eight digit number) displayed on the printer's control panel into the wireless router within two minutes.

Note:

See the documentation provided with your wireless router for details on entering a PIN code.

7. Press the OK button on the printer.

Setup is complete when the setup completion message is displayed.

Note:

If connection fails, restart the wireless router, move it closer to the printer, and try again. If it still does not work, print a connection report and check the solution.

Related Information

➡ "Checking the Network Connection Status" on page 179

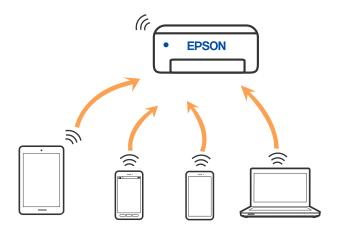
Connecting a Smart Device and Printer Directly (Wi-Fi Direct)

Wi-Fi Direct (Simple AP) allows you to connect a smart device directly to the printer without a wireless router and print from the smart device.

About Wi-Fi Direct

Use this connection method when you are not using Wi-Fi at home or at the office, or when you want to connect the printer and the computer or smart device directly. In this mode, the printer acts as an wireless router and you

can connect the devices to the printer without having to use a standard wireless router. However, devices directly connected to the printer cannot communicate with each other through the printer.



The printer can be connected by Wi-Fi and Wi-Fi Direct (Simple AP) connection simultaneously. However, if you start a network connection in Wi-Fi Direct (Simple AP) connection when the printer is connected by Wi-Fi, the Wi-Fi is temporarily disconnected.

Connecting to Devices using Wi-Fi Direct

This method allows you to connect the printer directly to smart devices without a wireless router.

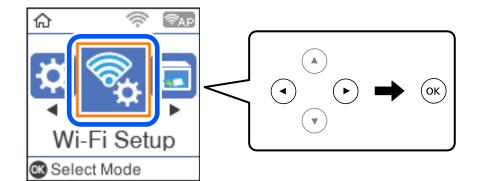
Note:

For iOS or Android users, it is convenient to set up from Epson Smart Panel.

You only need to make these settings for the printer and the smart device that you want to connect to once. Unless you disable Wi-Fi Direct or restore the network settings to their defaults, you do not need to make these settings again.

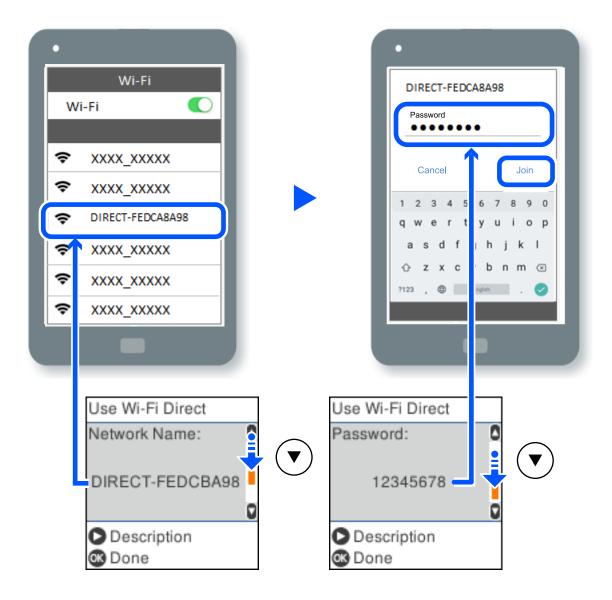
1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \blacklozenge \lor$ buttons, and then press the OK button.



- 2. Select Wi-Fi Direct.
- 3. Check the message, and then press the OK button to proceed.
- 4. Check the message, and then press the OK button to proceed.
- 5. Press the ◀.

- 6. Select Other OS Devices.
- 7. Scroll the screen with the $\mathbf{\nabla}$ button, and check the connection information for Wi-Fi Direct.
- 8. On the smart device's Wi-Fi screen, select the SSID shown on the printer's control panel, and then enter the password.



- 9. On the printer's control panel, press the OK button.
- 10. On the printing app screen for the smart device, select the printer that you want to connect to.

For smart devices that have been connected to the printer before, select the network name (SSID) on the smart device's Wi-Fi screen to connect them again.

Note:

If you are using an iOS device, you can also connect by scanning the QR code with the standard iOS camera. See the link below http://epson.sn.

Disconnecting Wi-Fi Direct (Simple AP) Connection

There are two methods available to disable a Wi-Fi Direct (Simple AP) connection; you can disable all connections by using the printer's control panel, or disable each connection from the computer or the smart device. This section explains how to disable all connections.

Important:

When Wi-Fi Direct (Simple AP) connection disabled, all computers and smart devices connected to the printer in Wi-Fi Direct (Simple AP) connection are disconnected.

Note:

If you want to disconnect a specific device, disconnect from the device instead of the printer. Use one of the following methods to disconnect the Wi-Fi Direct (Simple AP) connection from the device.

- Disconnect the Wi-Fi connection to the printer's network name (SSID).
- □ Connect to another network name (SSID).
- 1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Wi-Fi Direct.
- 3. Press the OK button to proceed.
- 4. Press the OK button to proceed.
- 5. Press the Sutton to display the setting screen.
- 6. Select Disable Wi-Fi Direct.
- 7. Check the message, and then press the OK button.

Changing the Wi-Fi Direct (Simple AP) Settings Such as the SSID

When a Wi-Fi Direct (Simple AP) connection is enabled, you can change the Wi-Fi Direct settings such as the network name and the password.

1. Select Wi-Fi Setup on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 2. Select Wi-Fi Direct.
- 3. Press the OK button to proceed.
- 4. Press the OK button to proceed.
- 5. Press the S button to display the setting screen.
- Select the menu item that you want to change. You can select the following menu items.

□ Change Network Name

Change the Wi-Fi Direct (simple AP) network name (SSID) used for connecting to the printer to your arbitrary name. You can set the network name (SSID) in ASCII characters that is displayed on the software keyboard on the control panel.

When changing the network name (SSID), all connected devices are disconnected. Use the new network name (SSID) if you want to re-connect the device.

□ Change Password

Change the Wi-Fi Direct (simple AP) password for connecting to the printer to your arbitrary value. You can set the password in ASCII characters that is displayed on the software keyboard on the control panel.

When changing the password, all connected devices are disconnected. Use the new password if you want to re-connect the device.

🖵 Disable Wi-Fi Direct

Disable Wi-Fi Direct (simple AP) settings of the printer. When disabling it, all devices connected to the printer in Wi-Fi Direct (Simple AP) connection are disconnected.

□ Restore Default Settings

Restore all Wi-Fi Direct (simple AP) settings to their defaults.

The Wi-Fi Direct (simple AP) connection information of the smart device saved to the printer is deleted.

7. Follow the on-screen instruction.

Checking the Network Connection Status

You can check the network connection status in the following way.

Related Information

- ➡ "Checking the Network Connection Status from the Control Panel" on page 179
- ➡ "Printing a Network Status Sheet" on page 186

Checking the Network Connection Status from the Control Panel

You can check the network connection status using the network icon or the network information on the printer's control panel.

Checking the Network Connection Status using the Network Icon

You can check the network connection status and strength of the radio wave using the network icon on the printer's home screen.



Related Information

➡ "Guide to the Network Icon" on page 22

Printing a Network Connection Report

You can print a network connection report to check the status between the printer and the wireless router.

- 1. Load papers.
- 2. Select **Settings** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- Select Network Settings > Connection Check. The connection check starts.
- 4. Press the \diamondsuit button.
- Follow the instructions on the printer's screen to print the network connection report.
 If an error has occurred, check the network connection report, and then follow the printed solutions.
- 6. Press the OK button.

Messages and Solutions on the Network Connection Report

Check the messages and error codes on the network connection report, and then follow the solutions.

Check Network Connection		
Check Result	FAIL	
Error code	(E-2)	
See the Network Status and check if the Network the SSID you want to connect. If the SSID is correct, make sure to enter the and try again.		b
If your problems persist, see your documentation for help and networking	tips.	
Checked Items		
Wireless Network Name (SSID) Check	FAIL	
Communication Mode Check	Unchecked	
Security Mode Check	Unchecked	
the side of million in the shares		
MAC Address Filtering Check	Unchecked	
MAC Address Filtering Check Security Key/Password Check	Unchecked	
MAC Address Filtering Check Security Key/Password Check IP Address Check	Unchecked Unchecked	
Security Key/Password Check	Unchecked	
Security Key/Password Check IP Address Check	Unchecked Unchecked	
Security Key/Password Check IP Address Check Detailed IP Setup Check	Unchecked Unchecked	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status	Unchecked Unchecked Unchecked	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name Printer Model	Unchecked Unchecked Unchecked	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name Printer Model IP Address	Unchecked Unchecked Unchecked EPSON XXXXXX XX-XXX Series	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name	Unchecked Unchecked Unchecked EPSON XXXXXX XX-XXX Series 169.254.137.8	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name Printer Model IP Address Subnet Mask	Unchecked Unchecked Unchecked EPSON XXXXXX XX-XXX Series 169.254.137.8	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name Printer Model IP Address Subnet Mask Default Gateway	Unchecked Unchecked Unchecked EPSON XXXXX XX-XXX Series 169.254.137.8 255.255.0.0	
Security Key/Password Check IP Address Check Detailed IP Setup Check Network Status Printer Name Printer Model IP Address Subnet Mask Default Gateway Network Name (SSID)	Unchecked Unchecked Unchecked EPSON XXXXX XX-XXX Series 169.254.137.8 255.255.0.0 EpsonNet	

- a. Error code
- b. Messages on the Network Environment

Related Information

- ◆ "E-1" on page 182
- ➡ "E-2, E-3, E-7" on page 182
- ◆ "E-5" on page 183
- ◆ "E-6" on page 183
- ◆ "E-8" on page 183
- ➡ "E-9" on page 184
- ➡ "E-10" on page 184
- ◆ "E-11" on page 184
- ◆ "E-12" on page 185
- ➡ "E-13" on page 185
- ➡ "Message on the Network Environment" on page 186

E-1

Solutions:

- □ Make sure your hub or other network device is turned on.
- □ If you want to connect the printer by Wi-Fi, make Wi-Fi settings for the printer again because it is disabled.

E-2, E-3, E-7

Solutions:

- □ Make sure your wireless router is turned on.
- □ Confirm that your computer or device is connected correctly to the wireless router.
- □ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- □ Place the printer closer to your wireless router and remove any obstacles between them.
- □ If you have entered the SSID manually, check if it is correct. Check the SSID from the **Network Status** part on the network connection report.
- □ If an wireless router has multiple SSIDs, select the SSID that is displayed. When the SSID is using a non-compliant frequency, the printer does not display them.
- □ If you are using push button setup to establish a network connection, make sure your wireless router supports WPS. You cannot use push button setup if your wireless router does not support WPS.
- □ Makes sure your SSID uses only ASCII characters (alphanumeric characters and symbols). The printer cannot display an SSID that contains non-ASCII characters.
- □ Makes sure you know your SSID and password before connecting to the wireless router. If you are using a wireless router with its default settings, the SSID and password are located on a label on the wireless router. If you do not know your SSID and password, contact the person who set up the wireless router, or see the documentation provided with the wireless router.
- □ If you are connecting to an SSID generated from a tethering smart device, check for the SSID and password in the documentation provided with the smart device.
- □ If your Wi-Fi connection suddenly disconnects, check for the conditions below. If any of these conditions are applicable, reset your network settings by downloading and running the software from the following website. http://epson.sn > Setup
 - □ Another smart device was added to the network using push button setup.
 - □ The Wi-Fi network was set up using any method other than push button setup.

Related Information

- ➡ "Making Settings for Connecting to the Computer" on page 171
- ➡ "Making Wi-Fi Settings from the Control Panel" on page 172

E-5

Solutions:

Make sure the wireless router's security type is set to one of the following. If it is not, change the security type on the wireless router, and then reset the printer's network settings.

- □ WEP-64 bit (40 bit)
- □ WEP-128 bit (104 bit)
- □ WPA PSK (TKIP/AES)^{*}
- □ WPA2 PSK (TKIP/AES)^{*}
- □ WPA (TKIP/AES)
- □ WPA2 (TKIP/AES)
- □ WPA3-SAE (AES)
- * WPA PSK is also known as WPA Personal. WPA2 PSK is also known as WPA2 Personal.

E-6

Solutions:

- □ Check if MAC address filtering is disabled. If it is enabled, register the printer's MAC address so that it is not filtered. See the documentation provided with the wireless router for details. You can check the printer's MAC address from the **Network Status** part on the network connection report.
- □ If your wireless router is using shared authentication with WEP security, make sure the authentication key and index are correct.
- □ If the number of connectable devices on the wireless router is less than the number of network devices that you want to connect, make settings on the wireless router to increase the number of connectable devices. See the documentation provided with the wireless router to make settings.

Related Information

➡ "Making Settings for Connecting to the Computer" on page 171

E-8

Solutions:

- **□** Enable DHCP on the wireless router if the printer's Obtain IP Address setting is set to Auto.
- □ If the printer's Obtain IP Address setting is set to Manual, the IP address you manually set is invalid due to out of range (for example: 0.0.0.0). Set a valid IP address from the printer's control panel.

Related Information

"Printing a Network Status Sheet" on page 186

E-9

Solutions:

Check the following.

- Devices are turned on.
- □ You can access the Internet and other computers or network devices on the same network from the devices you want to connect to the printer.

If still does not connect your printer and network devices after confirming the above, turn off the wireless router. Wait for about 10 seconds, and then turn it on. Then reset your network settings by downloading and running the installer from the following website.

http://epson.sn > Setup

Related Information

➡ "Making Settings for Connecting to the Computer" on page 171

E-10

Solutions:

Check the following.

- □ Other devices on the network are turned on.
- Network addresses (IP address, subnet mask, and default gateway) are correct if you have set the printer's Obtain IP Address to Manual.

Reset the network address if they are incorrect. You can check the IP address, subnet mask, and default gateway from the **Network Status** part on the network connection report.

If DHCP is enabled, change the printer's Obtain IP Address setting to Auto. If you want to set the IP address manually, check the printer's IP address from the **Network Status** part on the network connection report, and then select Manual on the network settings screen. Set the subnet mask to [255.255.255.0].

If still does not connect your printer and network devices, turn off the wireless router. Wait for about 10 seconds, and then turn it on.

Related Information

➡ "Printing a Network Status Sheet" on page 186

E-11

Solutions:

Check the following.

□ The default gateway address is correct if you set the printer's TCP/IP Setup setting to Manual.

□ The device that is set as the default gateway is turned on.

Set the correct default gateway address. You can check the default gateway address from the **Network Status** part on the network connection report.

Related Information

➡ "Printing a Network Status Sheet" on page 186

E-12

Solutions:

Check the following.

- □ Other devices on the network are turned on.
- □ The network addresses (IP address, subnet mask, and default gateway) are correct if you are entering them manually.
- □ The network addresses for other devices (subnet mask and default gateway) are the same.
- □ The IP address does not conflict with other devices.

If still does not connect your printer and network devices after confirming the above, try the following.

- □ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- lacksquare Make network settings again using the installer. You can run it from the following website.

http://epson.sn > Setup

□ You can register several passwords on a wireless router that uses WEP security type. If several passwords are registered, check if the first registered password is set on the printer.

Related Information

- ➡ "Printing a Network Status Sheet" on page 186
- ➡ "Making Settings for Connecting to the Computer" on page 171

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Solutions:

Check the following.

- $\hfill\square$ Network devices such as a wireless router, hub, and router are turned on.
- □ The TCP/IP Setup for network devices has not been set up manually. (If the printer's TCP/IP Setup is set automatically while the TCP/IP Setup for other network devices is performed manually, the printer's network may differ from the network for other devices.)
- If it still does not work after checking the above, try the following.
- □ Turn off the wireless router. Wait for about 10 seconds, and then turn it on.
- □ Make network settings on the computer that is on the same network as the printer using the installer. You can run it from the following website.

http://epson.sn > Setup

□ You can register several passwords on a wireless router that uses the WEP security type. If several passwords are registered, check if the first registered password is set on the printer.

Related Information

- ➡ "Printing a Network Status Sheet" on page 186
- ➡ "Making Settings for Connecting to the Computer" on page 171

Message on the Network Environment

Message	Solution
The Wi-Fi environment needs to be improved. Turn the wireless router off and then turn it on. If the connection does not improve, see the documentation for the wireless router.	After moving the printer closer to the wireless router and removing any obstacles between them, turn off the wireless router. Wait for about 10 seconds, and then turn it on. If it still does not connect, see the documentation supplied with the wireless router.
*No more devices can be connected. Disconnect one of the connected devices if you want to add another one.	Computer and smart devices that can be connected simultaneously are connected in full in the Wi-Fi Direct (Simple AP) connection. To add another computer or smart device, disconnect one of the connected devices or connect it to the other network first.
	You can confirm the number of wireless devices which can be connected simultaneously and the number of connected devices by checking the network status sheet or the printer's control panel.
The same SSID as Wi-Fi Direct exists in the environment. Change the Wi-Fi Direct SSID if you cannot connect a smart device to the printer.	On the printer's control panel, go to Wi-Fi Direct Setup screen and select the menu to change the setting. You can change the network name following after DIRECT-XX Enter within 22 characters.

Printing a Network Status Sheet

You can check the detailed network information by printing it.

- 1. Load papers.
- 2. Select **Settings** on the home screen.

To select an item, use the $\blacktriangle \lor \lor \lor \lor$ buttons, and then press the OK button.

- 3. Select Network Settings > Print Status Sheet.
- 4. Press the \diamondsuit button.

The network status sheet is printed.

Checking the Network of the Computer (Windows only)

By using the command prompt, check the connection status of the computer and the connection path to the printer. This will lead you to solve the problems.

□ ipconfig command

Display the connection status of the network interface that is currently used by the computer.

By comparing the setting information with actual communication, you can check whether the connection is correct. In case there are multiple DHCP servers on the same network, you can find out the actual address assigned to the computer, the referred DNS server, etc.

□ Format : ipconfig /all

□ Examples :

Care and the second	Administrator: Command Prompt	¢
c:\>ipconfig ∕all		^
Windows IP Configuration		≡
Host Name Primary Dns Suffix Node Type IP Routing Enabled WINS Proxy Enabled DNS Suffix Search List	: pubs.net : Hybrid : No	
Ethernet adapter Ethernet:		
Physical Address. DHCP Enabled. Autoconfiguration Enabled Link-local IPv6 Address . IPv4 Address. Subnet Mask . Default Gateway . DHCPv6 IAID .	 : Gigabit Network Connection : xx~xx~xx~xx~xx . : No . : No . : Yes . : 192.168.111.10(Preferred) : 192.168.111.1 : 192.168.111.1 : 283142549 : 00-01-00-01-20-40-2F-45-00-1D-73-6A-44-08 : 192.168.111.2 	
Tunnel adapter isatap.<00000	000-ABCD-EFGH-HIJK-LMNOPQRSTUVW>:	
Connection-specific DNS S Description	: Microsoft ISATAP Adapter #2 : 00-00-00-00-00-00-E0 : No	

□ pathping command

You can confirm the list of routers passing through the destination host and the routing of communication.

- □ Format : pathping xxx.xxx.xxx
- □ Examples : pathping 192.0.2.222



Product Information

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Paper Information

Available Paper and Capacities

Genuine Epson Paper

Epson recommends using genuine Epson paper to ensure high-quality printouts.

Note:

- □ The availability of paper varies by location. For the latest information on paper available in your area, contact Epson support.
- See the following for information on available paper types for borderless and 2-sided printing.
 "Paper for Borderless Printing" on page 191

"Paper for 2-Sided Printing" on page 191

□ When printing on genuine Epson paper at a user defined size, only **Standard** or **Normal** print quality settings are available. Although some printer drivers allow you to select a better print quality, the printouts are printed using **Standard** or **Normal**.

Paper suitable for printing documents 🗏

Media Name	Size	Loading Capacity (Sheets)
Epson Bright White Ink Jet Paper	A4	Up to the line indicated by the triangle symbol on the edge guide.

Paper suitable for printing documents and photos

Media Name	Size	Loading Capacity (Sheets)
Epson Photo Quality Ink Jet Paper	A4	80
Epson Double-sided Photo Quality Ink Jet Paper	A4	80
Epson Matte Paper-Heavyweight	A4	20
Epson Double-Sided Matte Paper	A4	1

Paper suitable for printing photos

Media Name	Size	Loading Capacity (Sheets)
Epson Ultra Glossy Photo Paper	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20
Epson Premium Glossy Photo Paper	A4, 13x18 cm (5x7 in.), 16:9 wide size(102x181 mm), 10x15 cm (4x6 in.)	20
Epson Premium Semigloss Photo Paper	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20

Media Name	Size	Loading Capacity (Sheets)
Epson Photo Paper Glossy	A4, 13x18 cm (5x7 in.), 10x15 cm (4x6 in.)	20
Epson Value Glossy Photo Paper	A4, 10x15 cm (4x6 in.)	20

Various other paper types

Media Name	Size	Loading Capacity (Sheets)
Epson Photo Quality Self Adhesive Sheets	A4	1

Commercially Available Paper

Note:

See the following for information on available paper types for borderless and 2-sided printing.

"Paper for Borderless Printing" on page 191

"Paper for 2-Sided Printing" on page 191

Plain papers

Plain paper includes copy paper and letterhead^{*1}.

Size	Loading Capacity (Sheets)
Letter, A4, B5, A5, A6, B6, 16K (195×270 mm)	Up to the line indicated by the triangle symbol on the edge guide.
Legal, Indian-Legal, 8.5×13 in.	1
User Defined ^{*2} (mm) 54x86 to 215.9x1200	1

- *1 Paper on which information such as the sender's name or corporation name are pre-printed in the header. There must be a margin of 3 mm or more at the top of the paper. 2-sided printing and borderless printing are not available for letterhead paper.
- *2 Only printing from computer is available.

Envelope

Size	Loading Capacity (Envelopes)
Envelope #10, Envelope DL, Envelope C6	10

Paper for Borderless Printing

Genuine Epson Paper

- □ Epson Bright White Ink Jet Paper
- Epson Photo Quality Ink Jet Paper
- Epson Double-sided Photo Quality Ink Jet Paper
- Epson Matte Paper-Heavyweight
- □ Epson Double-Sided Matte Paper
- 🖵 Epson Ultra Glossy Photo Paper
- Epson Premium Glossy Photo Paper
- Epson Premium Semigloss Photo Paper
- Epson Photo Paper Glossy
- Epson Value Glossy Photo Paper

Related Information

➡ "Available Paper and Capacities" on page 189

Commercially Available Paper

Plain paper, Copy paper (Letter, A4)

Related Information

➡ "Available Paper and Capacities" on page 189

Paper for 2-Sided Printing

Genuine Epson Paper

- □ Epson Bright White Ink Jet Paper
- □ Epson Double-sided Photo Quality Ink Jet Paper (Manual 2-sided printing only.)
- □ Epson Double-Sided Matte Paper (Manual 2-sided printing only.)

Related Information

➡ "Available Paper and Capacities" on page 189

Commercially Available Paper

□ Plain paper, Copy paper^{*}

* Letter, A4, B5, 16K, and user-defined size (182x257 to 215.9x297 mm) paper is supported for automatic 2-sided printing.

Related Information

➡ "Available Paper and Capacities" on page 189

Unavailable Paper Types

Do not use the following papers. Using these types of paper causes paper jams and smears on the printout.

- Papers that are wavy
- □ Papers that are torn or cut
- □ Papers that are folded
- □ Papers that are damp
- □ Papers that are too thick or too thin
- Papers that have stickers

Do not use the following envelopes. Using these types of envelope causes paper jams and smears on the printout.

- □ Envelopes that are curled or folded
- $\hfill\square$ Envelopes with adhesive surfaces on the flaps or window envelopes
- □ Envelopes that are too thin

They may curl during printing.

Consumable Products Information

Ink Bottle Codes

Epson recommends the use of genuine Epson ink bottles.

The following are the codes for genuine Epson ink bottles.

Important:

- Epson warranty does not cover damage caused by inks other than those specified, including any genuine Epson ink not designed for this printer or any third party ink.
- □ Other products not manufactured by Epson may cause damage that is not covered by Epson's warranties, and under certain circumstances, may cause erratic printer behavior.

Note:

- □ Ink bottle codes may vary by location. For the correct codes in your area, contact Epson support.
- □ Although the ink bottles may contain recycled materials, this does not affect printer function or performance.
- **D** Specifications and appearance of the ink bottle are subject to change without prior notice for improvement.

For Europe

Product	BK: Black	C: Cyan	M: Magenta	Y: Yellow
ET-2850/ET-2851/ ET-2856	102	102	102	102
L4260 Series	101	101	101	101
ET-2850U	120	120	120	120

Note:

Visit the following website for information on Epson's ink bottle yields.

http://www.epson.eu/pageyield

For Australia and New Zealand

BK: Black	C: Cyan	M: Magenta	Y: Yellow
502	502	502	502

For Asia

BK: Black	C: Cyan	M: Magenta	Y: Yellow
001	001	001	001

Software Information

This section introduces the network services and software products available for your printer from the Epson website.

Software for Printing

Application for Printing from a Computer (Windows Printer Driver)

The printer driver controls the printer according to the commands from an application. Making settings on the printer driver provides the best printing results. You can also check the status of the printer or keep it in top operating condition using the printer driver utility.

Note:

You can change the language of the printer driver. Select the language you want to use from the **Language** setting on the **Maintenance** tab.

Accessing the printer driver from applications

To make settings that apply only to the application you are using, access from that application.

Select Print or Print Setup from the File menu. Select your printer, and then click Preferences or Properties.

Note:

Operations differ depending on the application. See the application's help for details.

Accessing the printer driver from the control panel

To make settings that apply to all of the applications, access from the control panel.

□ Windows 10/Windows Server 2019/Windows Server 2016

Click on the start button, and then select **Windows System** > **Control Panel** > **View devices and printers** in **Hardware and Sound**. Right-click on your printer, or press and hold it and then select **Printing preferences**

Uindows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

Select **Desktop** > **Settings** > **Control Panel** > **View devices and printers** in **Hardware and Sound**. Right-click on your printer, or press and hold it and then select **Printing preferences**

□ Windows 7/Windows Server 2008 R2

Click the start button, and select **Control Panel** > **View devices and printers** in **Hardware and Sound**. Rightclick on your printer and select **Printing preferences**.

□ Windows Vista/Windows Server 2008

Click the start button, and select **Control Panel** > **Printers** in **Hardware and Sound**. Right-click on your printer and select **Printing preferences**.

□ Windows XP/Windows Server 2003 R2/Windows Server 2003

Click the start button, and select **Control Panel** > **Printers and Other Hardware** > **Printers and Faxes**. Rightclick on your printer and select **Printing preferences**.

Accessing the printer driver from the printer icon on the task bar

The printer icon on the desktop task bar is a shortcut icon allowing you to quickly access the printer driver.

If you click the printer icon and select **Printer Settings**, you can access the same printer settings window as the one displayed from the control panel. If you double-click this icon, you can check the status of the printer.

Note:

If the printer icon is not displayed on the task bar, access the printer driver window, click **Monitoring Preferences** *on the* **Maintenance** *tab, and then select* **Register the shortcut icon to the taskbar**.

Starting the utility

Access the printer driver window. Click the Maintenance tab.

Making Operation Settings for the Windows Printer Driver

You can make settings such as enabling EPSON Status Monitor 3.

- 1. Access the printer driver window.
- 2. Click Extended Settings on the Maintenance tab.
- 3. Make the appropriate settings, and then click **OK**.

See the online help for explanations of the setting items.

Related Information

* "Application for Printing from a Computer (Windows Printer Driver)" on page 193

Application for Printing from a Computer (Mac OS Printer Driver)

The printer driver controls the printer according to the commands from an application. Making settings on the printer driver provides the best printing results. You can also check the status of the printer or keep it in top operating condition using the printer driver utility.

Accessing the printer driver from applications

Click **Page Setup** or **Print** on the **File** menu of your application. If necessary, click **Show Details** (or **▼**) to expand the print window.

Note:

Depending on the application being used, **Page Setup** may not be displayed in the **File** menu, and the operations for displaying the print screen may differ.See the application's help for details.

Starting the utility

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Utility** > **Open Printer Utility**.

Guide to Mac OS Printer Driver

Epson Printer Utility

You can run a maintenance feature such as nozzle check and print head cleaning, and by starting **EPSON Status Monitor**, you can check printer status and error information.



Accessing the Operation Settings Window of the Mac OS Printer Driver

Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer. Click **Options & Supplies** > **Options** (or **Driver**).

Application for Quick and Fun Printing from a Computer (Epson Photo+)

Epson Photo+ is an application that allows you to easily print images with a variety of layouts. You can also perform image correction and adjust the position while viewing a preview of your document. You can also brighten up your images by adding text and stamps wherever you like. When printing on genuine Epson photo paper, the ink performance is maximized creating a beautiful finish with excellent coloring.

See the application's help for details.

Note:

- □ Windows Server operating systems are not supported.
- **□** *To use this application the printer driver for this printer must be installed.*

Starting on Windows

❑ Windows 10

Click the start button, and then select **Epson Software** > **Epson Photo+**.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7/Windows Vista/Windows XP

Click the start button, and select All Programs or Programs > Epson Software > Epson Photo+.

Starting on Mac OS

Select Go > Applications > Epson Software > Epson Photo+.

Related Information

➡ "Installing the Applications Separately" on page 97

Application for Easily Operating the Printer from a Smart device (Epson Smart Panel)

Epson Smart Panel is an application that allows you to perform printer operations easily including printing, copying, or scanning from a smart device such as a smartphone or tablet. You can connect the printer and smart device over a wireless network, check the ink levels and printer status, and check for solutions if an error occurs. You can also copy easily by registering a copy favorite.

Search for and install Epson Smart Panel from App Store or Google Play.



Application for Printing Easily from an Android Application (Epson Print Enabler)

Epson Print Enabler is an application that allows you to wirelessly print your documents, emails, photos, and web pages right from your Android phone or tablet (Android v4.4 or later). With a few taps, your Android device will discover an Epson printer that is connected to the same wireless network.

Search for and install Epson Print Enabler from Google Play.

Software for Scanning

Application for Scanning from a Computer (Epson ScanSmart)

This application allows you to scan documents and photos easily, and then save the scanned images in simple steps. See the Epson ScanSmart help for details on using the features.

Starting on Windows

❑ Windows 10

Click the start button, and then select Epson Software > Epson ScanSmart.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

Windows 7

Click the start button, and then select All Programs > Epson Software > Epson ScanSmart.

Starting on Mac OS

Select Go > Applications > Epson Software > Epson ScanSmart.

Software for Package Creation

Application for Creating Driver Packages (EpsonNet SetupManager)

EpsonNet SetupManager is a software to create a package for a simple printer installation, such as installing the printer driver, installing EPSON Status Monitor and creating a printer port. This software allows the administrator to create unique software packages and distribute them among groups.

For more information, visit your regional Epson website.

http://www.epson.com

Software for Making Settings

Application for Configuring Printer Operations (Web Config)

Web Config is an application that runs in a web browser, such as Microsoft Edge and Safari, on a computer or smart device. You can confirm the printer status or change the network service and printer settings. To use the Web Config, connect the printer and the computer or device to the same network.

The following browsers are supported. Use the latest version.

Microsoft Edge, Internet Explorer, Firefox, Chrome, Safari

Note:

You may be asked to enter the administrator password while operating Web Config. See the related information below for more details.

Related Information

"Default Value of the Administrator Password" on page 14

Running Web Config on a Web Browser

1. Check the printer's IP address.

Select the network icon on the printer's home screen, and then select the active connection method to confirm the printer's IP address.

Note: You can also check the IP address by printing the network connection report.

2. Launch a Web browser from a computer or smart device, and then enter the printer's IP address.

Format:

IPv4: http://the printer's IP address/

IPv6: http://[the printer's IP address]/

Examples:

IPv4: http://192.168.100.201/

IPv6: http://[2001:db8::1000:1]/

Note:

Using the smart device, you can also run Web Config from the product information screen of the Epson Smart Panel.

Since the printer uses a self-signed certificate when accessing HTTPS, a warning is displayed on the browser when you start Web Config; this does not indicate a problem and can be safely ignored.

Related Information

"Printing a Network Connection Report" on page 180

Running Web Config on Windows

When connecting a computer to the printer using WSD, follow the steps below to run Web Config.

- 1. Open the printer list on the computer.
 - ❑ Windows 10

Click on the start button, and then select **Windows System** > **Control Panel** > **View devices and printers** in **Hardware and Sound**.

□ Windows 8.1/Windows 8

Select **Desktop** > **Settings** > **Control Panel** > **View devices and printers** in **Hardware and Sound** (or **Hardware**).

U Windows 7

Click the start button, and select Control Panel > View devices and printers in Hardware and Sound.

Windows Vista

Click the start button, and select **Control Panel** > **Printers** in **Hardware and Sound**.

- 2. Right-click on your printer and select Properties.
- 3. Select the **Web Service** tab and click the URL.

Since the printer uses a self-signed certificate when accessing HTTPS, a warning is displayed on the browser when you start Web Config; this does not indicate a problem and can be safely ignored.

Running Web Config on Mac OS

- 1. Select **System Preferences** from the Apple menu > **Printers & Scanners** (or **Print & Scan**, **Print & Fax**), and then select the printer.
- 2. Click Options & Supplies> Show Printer Webpage.

Since the printer uses a self-signed certificate when accessing HTTPS, a warning is displayed on the browser when you start Web Config; this does not indicate a problem and can be safely ignored.

Application for Setting up the Device on a Network (EpsonNet Config)

EpsonNet Config is an application that allows you to set the network interface addresses and protocols. See the operations guide for EpsonNet Config or the application's help for more details.

Starting on Windows

□ Windows 10/Windows Server 2019/Windows Server 2016

Click the start button, and then select EpsonNet > EpsonNet Config.

□ Windows 8.1/Windows 8/Windows Server 2012 R2/Windows Server 2012

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7/Windows Vista/Windows XP/Windows Server 2008 R2/Windows Server 2008/Windows Server 2003 R2/Windows Server 2003

Click the start button, and select **All Programs** or **Programs** > **EpsonNet** > **EpsonNet** Config SE > EpsonNet Config.

Starting on Mac OS

Go > Applications > Epson Software > EpsonNet > EpsonNet Config SE > EpsonNet Config.

Related Information

➡ "Installing the Applications Separately" on page 97

Software for Updating

Application for Updating Software and Firmware (Epson Software Updater)

Epson Software Updater is an application that installs new software, and updates firmware over the Internet. If you want to check for update information regularly, you can set the interval for checking for updates in Epson Software Updater's Auto Update Settings.

Note: Windows Server operating systems are not supported.

Starting on Windows

□ Windows 10

Click the start button, and then select EPSON Software > Epson Software Updater.

□ Windows 8.1/Windows 8

Enter the application name in the search charm, and then select the displayed icon.

□ Windows 7/Windows Vista/Windows XP

Click the start button, and then select **All Programs** (or **Programs**) > **EPSON Software** > **Epson Software** Updater.

Note:

You can also start Epson Software Updater by clicking the printer icon on the task bar on the desktop, and then selecting **Software Update**.

Starting on Mac OS

Select Go > Applications > Epson Software > Epson Software Updater.

Related Information

➡ "Installing the Applications Separately" on page 97

Settings Menu List

Select Settings on the home screen of the printer to make various settings.

Maintenance

Select the menus on the control panel as described below.

Settings > Maintenance

Nozzle Check:

Select this feature to check if the print head nozzles are clogged. The printer prints a nozzle check pattern.

Head Cleaning:

Select this feature to clean clogged nozzles in the print head.

Power Cleaning:

Select this feature to replace all of the ink inside the ink tubes. More ink is consumed than in usual cleaning. See the "Related Information" below for details on using this feature.

Print Head Alignment:

Select this feature to adjust the print head to improve print quality.

□ Vertical Alignment

Select this feature if your printouts look blurry or text and lines are misaligned.

Horizontal Alignment

Select this feature if horizontal banding appears at regular intervals in your printouts.

Fill Ink:

Select this feature to reset the ink level to 100% when filling the ink tank.

Set Ink Level:

Select this feature to set the ink level according to the actual ink remaining.

Paper Guide Cleaning:

Select this feature if there are ink stains on the internal rollers. The printer feeds paper to clean the internal rollers.

Related Information

- ➡ "Checking and Cleaning the Print Head" on page 86
- ➡ "Running Power Cleaning" on page 88
- ➡ "Refilling the Ink Tank" on page 144
- ➡ "Cleaning the Paper Path for Ink Smears" on page 90

Printer Setup

Select the menus on the control panel as described below.

Settings > Printer Setup

Paper Source Settings:

Paper Setting:

Select the paper size and paper type you loaded in the paper source.

A4/Letter Auto Switching:

Select **On** to feed paper from the paper source set as A4 size when there is no paper source set as Letter, or feed from the paper source set as Letter size when there is no paper source set as A4.

Error Notice:

Select **On** to display an error message when the selected paper size or type does not match the loaded paper.

Paper Setup Auto Display:

Select **On** to display the **Paper Setting** screen when loading paper in the paper source. If you disable this feature, you cannot print from an iPhone, iPad, or iPod touch using AirPrint.

Quiet Mode:

Select **On** to reduce noise during printing, however, this may lower the print speed. Depending on the paper type and print quality settings you selected, there may be no difference in the printer's noise level.

Power Off Timer:

Your product may have this feature or the **Power Off Settings** feature depending on the location of purchase.

Select this setting to turn the printer off automatically when it is not used for a specified period of time. You can adjust the time before power management is applied. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

Power Off Settings:

Your product may have this feature or the **Power Off Timer** feature depending on the location of purchase.

□ Power Off If Inactive

Select this setting to turn the printer off automatically if it is not used for a specified period of time. Any increase will affect the product's energy efficiency. Please consider the environment before making any change.

Power Off If Disconnected

Select this setting to turn the printer off after a specified period of time when all ports including the USB port are disconnected. This feature may not be available depending on your region.

See the following website for the specified period of time.

https://www.epson.eu/energy-consumption

Language:

Select the language used on the LCD screen.

Keyboard

Change the layout of the keyboard on the LCD screen.

Sleep Timer:

Adjust the time period to enter a sleep mode (energy saving mode) when the printer has not performed any operations. The LCD screen turns black when the setting time passes.

Auto Error Solver:

Select an action to perform when a 2-sided printing error or a memory full error occurs.

🖵 On

Displays a warning and prints in single-sided mode when a 2-sided printing error occurs, or prints only what the printer could process when a memory full error occurs.

□ Off

Displays an error message and cancels printing.

Ink Drying Time:

Select the ink drying time you want to use when performing 2-sided printing. The printer prints the other side after printing one side. If your printout is smeared, increase the time setting.

PC Connection via USB:

Select **Enable** to allow a computer to access the printer when connected by USB. When **Disable** is selected, printing and scanning that is not sent over a network connection is restricted.

Related Information

- ➡ "Saving Power" on page 96
- ➡ "Entering Characters" on page 22
- ➡ "Loading Paper in the Rear Paper Feeder" on page 27

Network Settings

Select the menus on the control panel as described below.

Settings > Network Settings

Print Status Sheet:

Prints a network status sheet.

Wi-Fi Setup:

Set up or change wireless network settings. Choose the connection method from following and then follow the instructions on the control panel.

Wi-Fi (Recommended):

- □ Wi-Fi Setup Wizard
- □ Push Button (WPS)
- Others
 - □ PIN Code (WPS)
 - Wi-Fi Auto Connect
 - 🖵 Disable Wi-Fi

You may be able to resolve network problems by disabling the Wi-Fi settings or making the Wi-Fi settings again. Select **Wi-Fi Setup** > **Wi-Fi (Recommended)** > OK > **Others** > **Disable Wi-Fi** > OK.

Wi-Fi Direct:

🖵 iOS

□ Other OS Devices

- □ Modify
 - □ Change Network Name
 - □ Change Password
 - Disable Wi-Fi Direct
 - Restore Default Settings

Connection Check:

Checks the current network connection and prints a report. If there are any problems with the connection, see the report to solve the problem.

Related Information

- ➡ "Printing a Network Status Sheet" on page 186
- ➡ "Making Wi-Fi Settings by Entering the SSID and Password" on page 173
- ➡ "Making Wi-Fi Settings by Push Button Setup" on page 174
- ➡ "Making Wi-Fi Settings by PIN Code Setup (WPS)" on page 174
- ➡ "Connecting to Devices using Wi-Fi Direct" on page 176
- ➡ "Changing the Wi-Fi Direct (Simple AP) Settings Such as the SSID" on page 178
- "Disconnecting Wi-Fi Direct (Simple AP) Connection" on page 178

Epson Connect Services

Select the menus on the control panel as described below.

Settings > Epson Connect Services

Register/Delete:

Register or delete the printer to or from the Epson Connect services.

For usage guides, see the following portal website.

https://www.epsonconnect.com/

http://www.epsonconnect.eu (Europe only)

Suspend/Resume:

Select whether to suspend or resume Epson Connect services.

Email Address:

Check the printer's email address that is registered to the Epson Connect services.

Status:

Check whether or not the printer is registered and connected to the Epson Connect services.

Related Information

➡ "Printing Using a Cloud Service" on page 64

Print Status Sheet

Select the menus on the control panel as described below.

Settings > Print Status Sheet

Configuration Status Sheet:

Print information sheets showing the current printer status and settings.

Supply Status Sheet:

Print information sheets showing the status of consumables.

Usage History Sheet:

Print information sheets showing the usage history of the printer.

Print Counter

Select the menus on the control panel as described below.

Settings > Print Counter

Displays the total number of prints, B&W prints, color prints, and the total number of pages fed through the printer including items such as the status sheet, from the time you purchased the printer.

Customer Research

Select the menus on the control panel as described below.

Settings > Customer Research

Select Approve to provide product usage information such as the number of prints to Seiko Epson Corporation.

Restore Default Settings

Select the menus on the control panel as described below.

Settings > Restore Default Settings

Resets the following menus to their defaults.

- Network Settings
- Copy Settings
- Scan Settings
- Clear All Data and Settings

Firmware Update

Select the menus on the control panel as described below.

Settings > **Firmware Update**

Update:

Check if the latest version of the firmware has been uploaded to the network server. The firmware is updated when new firmware is found. Once the update has started, it cannot be interrupted.

Current Version:

Displays the current firmware version of your printer.

Notification:

Select **On** to receive a notification if a firmware update is available.

Product Specifications

Printer Specifications

Print Head Nozzle Placement		Black ink nozzles: 180 Color ink nozzles: 59 for each color	
Weight of Paper [*]	Plain Paper	64 to 90 g/m ² (17 to 24lb)	
	Envelopes	Envelope #10, DL, C6: 75 to 100 g/m ² (20 to 27 lb)	

* Even when the paper thickness is within this range, the paper may not feed in the printer or the print quality may decline depending on the paper properties or quality.

Printable Area

Printable Area for Single Sheets

Print quality may decline in the shaded areas due to the printer's mechanism.

Printing with borders

A	3.0 mm (0.12 in.)
В	3.0 mm (0.12 in.)
С	41.0 mm (1.61 in.)
D	37.0 mm (1.46 in.)

Borderless printing

A	A	44.0 mm (1.73 in.)
	В	40.0 mm (1.57 in.)
В		

Printable Area for Envelopes

Print quality may decline in the shaded areas due to the printer's mechanism.

	A	3.0 mm (0.12 in.)
	В	3.0 mm (0.12 in.)
	С	18.0 mm (0.71 in.)
	D	41.0 mm (1.61 in.)
B B		

Scanner Specifications

Scanner Type	Flatbed	
Photoelectric Device	CIS	
Effective Pixels	10200×14040 pixels (1200 dpi)	
Maximum Document Size	216×297 mm (8.5×11.7 in.)	
	A4, Letter	
Scanning Resolution	1200 dpi (main scan)	
	2400 dpi (sub scan)	
Output Resolution	50 to 9600 dpi in 1 dpi increments	
Color Depth	Color	
	48 bits per pixel internal (16 bits per pixel per color internal)	
	24 bits per pixel external (8 bits per pixel per color external)	
	Grayscale	
	16 bits per pixel internal	
	8 bits per pixel external	
	Black and white	
	16 bits per pixel internal	
	1 bits per pixel external	

Light Source	LED

Interface Specifications

For Computer	Hi-Speed USB [*]	

* USB 3.0 cables are not supported.

Network Specifications

Wi-Fi Specifications

Standards	IEEE802.11b/g/n ^{*1}
Frequency Range	2.4 GHz
Coordination Modes	Infrastructure, Wi-Fi Direct (Simple AP) ^{*2*3}
Wireless Securities ^{*4}	WEP (64/128bit), WPA2-PSK (AES) ^{*5} , WPA3-SAE (AES)

- *1 IEEE802.11n is only available for the HT20.
- *2 Not supported for IEEE 802.11b.
- *3 Simple AP mode is compatible with a Wi-Fi connection (infrastructure).
- *4 Wi-Fi Direct supports WPA2-PSK (AES) only.
- *5 Complies with WPA2 standards with support for WPA/WPA2 Personal.

Network Functions and IPv4/IPv6

Functions			Supported	Remarks
Network Printing	EpsonNet Print (Windows)	IPv4	1	-
	Standard TCP/IP (Windows)	IPv4, IPv6	1	-
	WSD Printing (Windows)	IPv4, IPv6	J	Windows Vista or later
	Bonjour Printing (Mac OS)	IPv4, IPv6	1	-
	IPP Printing (Windows, Mac OS)	IPv4, IPv6	1	-
	PictBridge Printing (Wi-Fi)	IPv4	-	Digital camera
	Epson Connect (Email Print, Remote Print)	IPv4	J	-
	AirPrint (iOS, Mac OS)	IPv4, IPv6	1	iOS 5 or later, Mac OS X v10.7 or later

Functions			Supported	Remarks
Network Scanning	Epson Scan 2	ΙΡν4, ΙΡν6	1	-
	Epson ScanSmart	IPv4	1	Windows 7 or later, Mac OS X El Capitan or later
	Event Manager	IPv4	<i>✓</i>	Windows XP, Vista, Mac OS X v10.6 to Yosemite
	Epson Connect (Scan to Cloud)	IPv4	-	-
	AirPrint (Scan)	ΙΡν4, ΙΡν6	1	OS X Mavericks or later
Fax	Send a fax	IPv4	-	-
	Receive a fax	IPv4	-	-
	AirPrint (Faxout)	ΙΡν4, ΙΡν6	-	-

Security Protocol

SSL/TLS	HTTPS Server/Client, IPPS
SNMPv3	

Supported Third Party Services

AirPrint	Print	iOS 5 or later/Mac OS X v10.7.x or later
	Scan	OS X Mavericks or later

Dimensions

Dimensions	Storage
	Width: 375 mm (14.8 in.)
	Depth: 347 mm (13.7 in.)
	Height: 187 mm (7.4 in.)
	Printing
	Width: 375 mm (14.8 in.)
	Depth: 567 mm (22.3 in.)
	Height: 259 mm (10.2 in.)
Weight [*]	Approx. 5.4 kg (11.9 lb)

* Without the ink and the power cord.

Electrical Specifications

Power Supply Rating	AC 100-240 V	AC 220-240 V
Rated Frequency Range	50-60 Hz	50-60 Hz
Rated Current	0.4-0.2 A	0.2 A
Power Consumption (with USB Con- nection)	Standalone copying: Approx. 12.0 W (ISO/IEC24712)	Standalone copying: Approx. 12.0 W (ISO/IEC24712)
	Ready mode: Approx. 4.3 W	Ready mode: Approx. 4.3 W
	Sleep mode: Approx. 0.7 W	Sleep mode: Approx. 0.7 W
	Power off: Approx. 0.2 W	Power off: Approx. 0.2 W

Note:

- □ Check the label on the printer for its voltage.
- □ For European users, see the following Website for details on power consumption. http://www.epson.eu/energy-consumption

Environmental Specifications

Operation	Use the printer within the range shown in the following graph.	
	Temperature: 10 to 35°C (50 to 95°F) Humidity: 20 to 80% RH (without condensation)	
Storage	Temperature: -20 to 40°C (-4 to 104°F) [*] Humidity: 5 to 85% RH (without condensation)	

* You can store for one month at 40°C (104°F).

Environmental Specifications for Ink Bottles

Storage Temperature	-20 to 40 °C (-4 to 104 °F)*	
Freezing Temperature	-15 °C (5 °F)	
	Ink thaws and is usable after approximately 2 hours at 25 °C (77 °F).	

* You can store for one month at 40 $^{\circ}$ C (104 $^{\circ}$ F).

System Requirements

□ Windows

Windows Vista, Windows 7, Windows 8/8.1, Windows 10 or later (32-bit, 64-bit) Windows XP SP3 (32-bit) Windows XP Professional x64 Edition SP2

Windows Server 2003 (SP2) or later

□ Mac OS Mac OS X v10.6.8 or later

Note:

- □ Mac OS may not support some applications and features.
- □ The UNIX File System (UFS) for Mac OS is not supported.

Regulatory Information

Standards and Approvals

Standards and Approvals for U.S. Model

Safety	UL60950-1 CAN/CSA-C22.2 No.60950-1
EMC	FCC Part 15 Subpart B Class B CAN ICES-3 (B)/NMB-3 (B)

This equipment contains the following wireless module.

Manufacturer: Seiko Epson Corporation

Type: J26H006

This product conforms to Part 15 of the FCC Rules and RSS-210 of the IC Rules. Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the product. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation of the device.

To prevent radio interference to the licensed service, this device is intended to be operated indoors and away from windows to provide maximum shielding. Equipment (or its transmit antenna) that is installed outdoors is subject to licensing.

This equipment complies with FCC/IC radiation exposure limits set forth for an uncontrolled environment and meets the FCC radio frequency (RF) Exposure Guidelines in Supplement C to OET65 and RSS-102 of the IC radio frequency (RF) Exposure rules. This equipment should be installed and operated so that the radiator is kept at least 7.9 inches (20 cm) or more away from a person's body (excluding extremities: hands, wrists, feet and ankles).

Standards and Approvals for European Model

For European users

Hereby, Seiko Epson Corporation declares that the following radio equipment model is in compliance with Directive 2014/53/EU. The full text of the EU declaration of conformity is available at the following website.

http://www.epson.eu/conformity

C634F

For use only in Ireland, UK, Austria, Germany, Liechtenstein, Switzerland, France, Belgium, Luxemburg, Netherlands, Italy, Portugal, Spain, Denmark, Finland, Norway, Sweden, Iceland, Croatia, Cyprus, Greece, Slovenia, Malta, Bulgaria, Czechia, Estonia, Hungary, Latvia, Lithuania, Poland, Romania, and Slovakia.

Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the products.

Frequency	Maximum Radio-Frequency Power Transmitted
2400-2483.5 MHz	20 dBm (EIRP)

CE

Standards and Approvals for Australian Model

EMC	AS/NZS CISPR32 Class B
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Epson hereby declares that the following equipment Models are in compliance with the essential requirements and other relevant provisions of AS/NZS4268:

C634F

Epson cannot accept responsibility for any failure to satisfy the protection requirements resulting from a non-recommended modification of the products.

ZICTA Type Approval for Users in Zambia

See the following website to check the information for ZICTA Type Approval.

https://support.epson.net/zicta/

Restrictions on Copying

Observe the following restrictions to ensure the responsible and legal use of the printer.

Copying of the following items is prohibited by law:

- Bank bills, coins, government-issued marketable securities, government bond securities, and municipal securities
- □ Unused postage stamps, pre-stamped postcards, and other official postal items bearing valid postage
- Government-issued revenue stamps, and securities issued according to legal procedure

Exercise caution when copying the following items:

- Private marketable securities (stock certificates, negotiable notes, checks, etc.), monthly passes, concession tickets, etc.
- □ Passports, driver's licenses, warrants of fitness, road passes, food stamps, tickets, etc.

Note:

Copying these items may also be prohibited by law.

Responsible use of copyrighted materials:

Printers can be misused by improperly copying copyrighted materials. Unless acting on the advice of a knowledgeable attorney, be responsible and respectful by obtaining the permission of the copyright holder before copying published material.

Where to Get Help

Technical Support Web Site	
Contacting Epson Support.	

Technical Support Web Site

If you need further help, visit the Epson support website shown below. Select your country or region and go to the support section of your local Epson website. The latest drivers, FAQs, manuals, or other downloadables are also available from the site.

http://support.epson.net/

http://www.epson.eu/support (Europe)

If your Epson product is not operating properly and you cannot solve the problem, contact Epson support services for assistance.

Contacting Epson Support

Before Contacting Epson

If your Epson product is not operating properly and you cannot solve the problem using the troubleshooting information in your product manuals, contact Epson support services for assistance. If Epson support for your area is not listed below, contact the dealer where you purchased your product.

Epson support will be able to help you much more quickly if you give them the following information:

Product serial number

(The serial number label is usually on the back of the product.)

- Product model
- Product software version

(Click About, Version Info, or a similar button in the product software.)

- □ Brand and model of your computer
- □ Your computer operating system name and version
- □ Names and versions of the software applications you normally use with your product

Note:

Depending on the product, network settings may be stored in the product's memory. Due to breakdown or repair of a product, settings may be lost. Epson shall not be responsible for the loss of any data, for backing up or recovering settings even during a warranty period. We recommend that you make your own backup data or take notes.

Help for Users in Europe

Check your Pan-European Warranty Document for information on how to contact Epson support.

Help for Users in Taiwan

Contacts for information, support, and services are:

World Wide Web

http://www.epson.com.tw

Information on product specifications, drivers for download, and products enquiry are available.

Epson HelpDesk

Phone: +886-2-2165-3138

Our HelpDesk team can help you with the following over the phone:

- □ Sales enquiries and product information
- □ Product usage questions or problems
- □ Enquiries on repair service and warranty

Repair service center:

http://www.tekcare.com.tw/branchMap.page

TekCare corporation is an authorized service center for Epson Taiwan Technology & Trading Ltd.

Help for Users in Australia

Epson Australia wishes to provide you with a high level of customer service. In addition to your product manuals, we provide the following sources for obtaining information:

Internet URL

http://www.epson.com.au

Access the Epson Australia World Wide Web pages. Worth taking your modem here for the occasional surf! The site provides a download area for drivers, Epson contact points, new product information and technical support (e-mail).

Epson Helpdesk

Phone: 1300-361-054

Epson Helpdesk is provided as a final backup to make sure our clients have access to advice. Operators on the Helpdesk can aid you in installing, configuring and operating your Epson product. Our Pre-sales Helpdesk staff can provide literature on new Epson products and advise where the nearest dealer or service agent is located. Many types of queries are answered here.

We encourage you to have all the relevant information on hand when you ring. The more information you prepare, the faster we can help solve the problem. This information includes your Epson product manuals, type of computer, operating system, application programs, and any information you feel is required.

Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in New Zealand

Epson New Zealand wishes to provide you with a high level of customer service. In addition to your product documentation, we provide the following sources for obtaining information:

Internet URL

http://www.epson.co.nz

Access the Epson New Zealand World Wide Web pages. Worth taking your modem here for the occasional surf! The site provides a download area for drivers, Epson contact points, new product information and technical support (e-mail).

Epson Helpdesk

Phone: 0800 237 766

Epson Helpdesk is provided as a final backup to make sure our clients have access to advice. Operators on the Helpdesk can aid you in installing, configuring and operating your Epson product. Our Pre-sales Helpdesk staff can provide literature on new Epson products and advise where the nearest dealer or service agent is located. Many types of queries are answered here.

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Transportation of Product

Epson recommends retaining product packaging for future transportation. Securing the ink tank with tape and keeping the product upright is also recommended.

Help for Users in Singapore

Sources of information, support, and services available from Epson Singapore are:

World Wide Web

http://www.epson.com.sg

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), Sales Enquiries, and Technical Support via e-mail are available.

Epson HelpDesk

Toll Free: 800-120-5564

Our HelpDesk team can help you with the following over the phone:

- □ Sales enquiries and product information
- □ Product usage questions or problem troubleshooting
- □ Enquiries on repair service and warranty

Help for Users in Thailand

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.th

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and e-mail are available.

Epson Call Centre

Phone: 66-2460-9699
Email: support@eth.epson.co.th
Our Call Centre team can help you with the following over the phone:
Sales enquiries and product information
Product usage questions or problems

□ Enquiries on repair service and warranty

Help for Users in Vietnam

Contacts for information, support, and services are:

Epson Service Center

65 Truong Dinh Street, District 1, Ho Chi Minh City, Vietnam. Phone(Ho Chi Minh City): 84-8-3823-9239, 84-8-3825-6234 29 Tue Tinh, Quan Hai Ba Trung, Hanoi City, Vietnam Phone(Hanoi City): 84-4-3978-4785, 84-4-3978-4775

Help for Users in Indonesia

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.id

- □ Information on product specifications, drivers for download
- □ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Hotline

Phone: +62-1500-766
Fax: +62-21-808-66-799
Our Hotline team can help you with the following over the phone or fax:
Sales enquiries and product information

Technical support

Epson Service Center

Province	Company Name	Address	Phone E-mail
JAKARTA	Epson Sales and	Wisma Keiai Lt. 1 Jl. Jenderal	021-5724335
	Service Jakarta (SUDIRMAN)	Sudirman Kav. 3 Jakarta Pusat - DKI JAKARTA 10220	ess@epson-indonesia.co.id
			ess.support@epson-indonesia.co.id
SERPONG	Epson Sales and	Ruko Melati Mas Square Blok A2	082120090084 / 082120090085
	Service Serpong	No.17 Serpong-Banten	esstag@epson-indonesia.co.id
			esstag.support@epson-indonesia.co.id
SEMARANG	Epson Sales and	Komplek Ruko Metro Plaza Block	024 8313807 / 024 8417935
	Service Semarang	C20 Jl. MT Haryono No. 970 Semarang -JAWA TENGAH	esssmg@epson-indonesia.co.id
			esssmg.support@epson-indonesia.co.id
JAKARTA	Epson Sales and	Ruko Mall Mangga Dua No. 48 Jl.	021 623 01104
	Service Jakarta (MANGGA DUA)	Arteri Mangga Dua, Jakarta Utara - DKI JAKARTA	jkt-technical1@epson-indonesia.co.id
			jkt-admin@epson-indonesia.co.id
BANDUNG	Epson Sales and	Jl. Cihampelas No. 48 A Bandung	022 420 7033
	Service Bandung	Jawa Barat 40116	bdg-technical@epson-indonesia.co.id
			bdg-admin@epson-indonesia.co.id
MAKASSAR	Epson Sales and		0411-8911071
	Service Makassar		mksr-technical@epson-indonesia.co.id
			mksr-admin@epson-indonesia.co.id
MEDAN	Epson Service	Jl. Bambu 2 Komplek Graha Niaga Nomor A-4, Medan - SUMUT	061-42066090/42066091
	Center Medan		mdn-technical@epson-indonesia.co.id
			mdn-adm@epson-indonesia.co.id
PALEMBANG	Epson Service	Jl. H.M Rasyid Nawawi No. 249	0711 311 330
	Center Palembang	Kelurahan 9 Ilir Palembang Sumatera Selatan	escplg.support@epson-indonesia.co.id
PEKANBARU	Epson Service Center PekanBaru	Jl. Tuanku Tambusai No. 459 A Kel. Tangkerang barat Kec Marpoyan damai Pekanbaru - Riau 28282	0761- 8524695
			pkb-technical@epson-indonesia.co.id
			pkb-admin@epson-indonesia.co.id
PONTIANAK	Epson Service	Komp. A yani Sentra Bisnis G33, Jl.	0561-735507/767049
-	Center Pontianak	Ahmad Yani - Pontianak Kalimantan Barat	pontianak-technical@epson- indonesia.co.id
			pontianak-admin@epson-indonesia.co.id
SAMARINDA	Epson Service	Jl. KH. Wahid Hasyim (M. Yamin)	0541 7272 904
	Center Samarinda	Kelurahan Sempaja Selatan Kecamatan Samarinda UTARA - SAMARINDA - KALTIM	escsmd@epson-indonesia.co.id
			escsmd.support@epson-indonesia.co.id

Province	Company Name	Address	Phone E-mail
SURABAYA	Epson Sales & Service Surabaya (barat)	Jl. Haji Abdul Wahab Saimin, Ruko Villa Bukit Mas RM-11, Kec. Dukuh Pakis, Surabaya - 60225	031- 5120994 sby-technical@epson-indonesia.co.id sby-admin@epson-indonesia.co.id
Yogyakarta	Epson Service Center Yogyakarta	YAP Square, Block A No. 6 Jl. C Simanjutak Yogyakarta - DIY	0274 581 065 ygy-technical@epson-indonesia.co.id ygy-admin@epson-indonesia.co.id
JEMBER	Epson Service Center Jember	JL. Panglima Besar Sudirman Ruko no.1D Jember-Jawa Timur (Depan Balai Penelitian & Pengolahan Kakao)	0331- 488373 / 486468 jmr-admin@epson-indonesia.co.id jmr-technical@epson-indonesia.co.id
MANADO	EPSON SALES AND SERVICE Manado	Jl. Piere Tendean Blok D No 4 Kawasan Mega Mas Boulevard - Manado 95111	0431- 8805896 MND-ADMIN@EPSON-INDONESIA.CO.ID MND-TECHNICAL@EPSON- INDONESIA.CO.ID
CIREBON	EPSON SERVICE CENTER Cirebon	Jl. Tuparev No. 04 (Depan Hotel Apita) Cirebon, JAWA BARAT	0231– 8800846 cbn-technical@epson-indonesia.co.id
CIKARANG	EPSON SALES AND SERVICE CIKARANG	Ruko Metro Boulevard B1 Jababeka cikarang - Jawa Barat,	021- 89844301 / 29082424 ckg-admin@epson-indonesia.co.id ckg-technical@epson-indonesia.co.id
MADIUN	EPSON SERVICE CENTER MADIUN	Jl. Diponegoro No.56, MADIUN - JAWA TIMUR	0351- 4770248 mun-admin@epson-indonesia.co.id mun-technical@epson-indonesia.co.id
PURWOKERTO	EPSON SALES AND SERVICE Purwokerto	Jl. Jendral Sudirman No. 4 Kranji Purwokerto - JAWA TENGAH	0281- 6512213 pwt-admin@epson-indonesia.co.id pwt-technical@epson-indonesia.co.id
BOGOR	EPSON SALES AND SERVICE Bogor	Jl.Pajajaran No 15B Kel Bantarjati Kec Bogor Utara - JAWA BARAT 16153	0251- 8310026 bgr-admin@epson-indonesia.co.id bgr-technical@epson-indonesia.co.id
SERANG	EPSON SERVICE CENTER Serang	JI. Ahmad Yani No.45C, SERANG - BANTEN	0254- 7912503 srg-admin@epson-indonesia.co.id srg-technical@epson-indonesia.co.id
PALU	EPSON SALES AND SERVICE Palu	Jl. Juanda No. 58, Palu - Sulteng	0451- 4012 881 plw-admin@epson-indonesia.co.id plw-technical@epson-indonesia.co.id

Province	Company Name	Address	Phone E-mail
BANJARMASI N	EPSON SERVICE CENTER BANJARMASIN	Jl. Gatot Soebroto NO. 153 BANJARMASIN - KALSEL 70235	0511- 6744135 (TEKNISI) / 3266321(ADMIN) bdj-admin@epson-indonesia.co.id bdj-technical@epson-indonesia.co.id
DENPASAR	EPSON SALES AND SERVICE Denpasar	JL. MAHENDRADATA NO. 18, DENPASAR - BALI	0361- 3446699 / 9348428 dps-admin@epson-indonesia.co.id dps-technical@epson-indonesia.co.id
JAKARTA	EPSON SALES AND SERVICE CILANDAK	CIBIS Business Park Tower 9 LT. MEZZANINE, Jalan TB Simatupang No.2, Jakarta Selatan - DKI JAKARTA 12560	021-80866777 esscibis.support1@epson-indonesia.co.id esscibis.support2@epson-indonesia.co.id esscibis.admin@epson-indonesia.co.id esscibis.sales@epson-indonesia.co.id
SURABAYA	EPSON SALES AND SERVICE SURABAYA (GUBENG)	JL. RAYA GUBENG NO. 62, SURABAYA - JAWA TIMUR	031- 99444940 / 99446299 / 99446377 esssby@epson-indonesia.co.id esssby.support@epson-indonesia.co.id
AMBON	EPSON SERVICE CENTER AMBON	Jl. Diponegoro No.37 (Samping Bank Mandiri Syariah) Kel.Ahusen, Kec.Sirimau - Ambon 97127	-

For other cities not listed here, call the Hot Line: 08071137766.

Help for Users in Hong Kong

To obtain technical support as well as other after-sales services, users are welcome to contact Epson Hong Kong Limited.

Internet Home Page

http://www.epson.com.hk

Epson Hong Kong has established a local home page in both Chinese and English on the Internet to provide users with the following information:

- Product information
- □ Answers to Frequently Asked Questions (FAQs)
- □ Latest versions of Epson product drivers

Technical Support Hotline

You can also contact our technical staff at the following telephone and fax numbers:

Phone: 852-2827-8911

Fax: 852-2827-4383

Help for Users in Malaysia

Contacts for information, support, and services are:

World Wide Web

http://www.epson.com.my

□ Information on product specifications, drivers for download

□ Frequently Asked Questions (FAQ), Sales Enquiries, questions through e-mail

Epson Call Centre

Phone: 1800-81-7349 (Toll Free)
Email: websupport@emsb.epson.com.my
Sales enquiries and product information
Product usage questions or problems
Enquiries on repair services and warranty

Head Office

Phone: 603-56288288

Fax: 603-5628 8388/603-5621 2088

Help for Users in India

Contacts for information, support, and services are:

World Wide Web

http://www.epson.co.in

Information on product specifications, drivers for download, and products enquiry are available.

Helpline

- Service, product information, and ordering consumables (BSNL Lines)
 Toll-free number: 18004250011
 - Accessible 9am to 6pm, Monday through Saturday (Except public holidays)
- □ Service (CDMA & Mobile Users) Toll-free number: 186030001600

Accessible 9am to 6pm, Monday through Saturday (Except public holidays)

Help for Users in the Philippines

To obtain technical support as well as other after sales services, users are welcome to contact the Epson Philippines Corporation at the telephone, fax numbers and e-mail address below:

World Wide Web

http://www.epson.com.ph

Information on product specifications, drivers for download, Frequently Asked Questions (FAQ), and E-mail Enquiries are available.

Epson Philippines Customer Care

Toll Free: (PLDT) 1-800-1069-37766
Toll Free: (Digital) 1-800-3-0037766
Metro Manila: (632) 8441 9030
Web Site: https://www.epson.com.ph/contact
E-mail: customercare@epc.epson.com.ph
Accessible 9am to 6pm, Monday through Saturday (Except public holidays)
Our Customer Care team can help you with the following over the phone:
Sales enquiries and product information
Product usage questions or problems
Enquiries on repair service and warranty

Epson Philippines Corporation

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