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## D131A Lithium-ion Battery Pack User's Manual

This section presents important information intended to ensure safe and effective use of this product. Please read this section carefully and store it in an accessible location.

### Key to Symbols

The symbols in this manual are identified by their level of importance, as defined below. Read the following carefully before handling the product.

#### **DANGER:**

*Dangers must be observed carefully to avoid serious injury or death.*

#### **WARNING:**

*Warnings must be observed carefully to avoid serious bodily injury.*

#### **CAUTION:**

*Cautions must be observed to avoid minor injury to yourself or damage to your equipment.*

#### **DANGER:**

*Do not expose the battery to fire or heat it. This may cause fire, explosion, leakage, overheating or damage. Never leave the battery where the temperature may exceed 60°C {140°F} such as in a car parked in the sun or under direct sunlight. This may cause fire, explosion, leakage, overheating or damage.*

*Do not solder lead wires or terminals directly onto the battery, disassemble or modify it. This may cause fire, explosion, leakage, overheating or damage.*

*Do not connect the terminals together. This may cause fire, overheating or electric shock.*

*Do not connect the battery directly to a power outlet or the cigarette lighter of an automobile. This may cause fire, explosion, leakage, overheating or damage.*

*If you cannot insert the battery smoothly, do not force it. This may cause fire, explosion, leakage, overheating or damage. If any liquid from the battery gets into your eyes, promptly wash it out with clean water for more than 10 minutes and consult your doctor at once. If you do not, the liquid may cause loss of eyesight.*

#### **WARNING:**

*Keep the battery out of the reach of children to avoid harm to the children.*

*Be sure to use the batteries only with the dedicated printer, and do not use them with other printer or battery charger. This may cause fire, explosion, leakage, overheating or other damage.*

*Do not expose the battery to water. Do not allow water to contact the terminals. This may cause fire, overheating or electric shock.*

*Do not hit or throw the battery. This may cause explosion or overheating.*

*Do not use the battery if you find something wrong with it such as leakage, color change or deformity. Using the charger may cause fire, explosion or overheating.*

*Keep the battery away from fire or flame if it produces a strange odor or leakage. Otherwise fire or explosion may occur.*

*Should any battery liquid get on skin or clothing, promptly wash it off with clean water. If you do not, the liquid may damage your skin or clothing.*

*Do not short the terminals with any metal objects such as a necklace. This may cause overheating or leakage, which lead to burn or injury.*

#### **CAUTION:**

*Before using the battery, make sure that its terminals are clean. Unclean terminals may not allow current to flow. Do not touch the battery right after using it for a long time. It will be hot and may burn you.*

### Notes on Using the Battery Pack

- See the *User's Manual* of the dedicated printer for procedures to replace the battery pack.
- Take care not to allow dust or dirt into the terminals, and keep the terminals clean. Completely remove any accumulated dust in the terminals without damaging them; then attach and remove the battery a few times.
- To ensure the maximum number of chargings and dischargings, we recommend storing the battery in a cool place and charging it when the temperature is between 10 and 30°C {50 and 86°F}.
- At lower temperatures, below 10°C {50°F}, the available battery life becomes short.
- When the printer does not operate correctly while it is working on the battery, replace the battery with a new one.

### Specifications

<b>Battery used</b>	Lithium-ion rechargeable battery
<b>Mean output voltage</b>	DC 7.2 V
<b>Capacity</b>	1890 mAh
<b>Operating temperature</b>	0 ~ 40°C {32 ~ 104°F} (for charging) -20 ~ 60°C {-4 ~ 140°F} (for discharging)
<b>Dimensions</b>	Approx. 39.5 × 22.9 × 70.5 mm {Approx. 1.56 × 0.9 × 2.78"} (W × H × D)
<b>Mass</b>	120 g {0.27 lb}

#### **Note:**

*Design and specifications are subject to change without notice.*

### Recycling the Batteries

Contains a lithium-ion battery. Must be recycled or disposed of properly.



### EMC and Safety Standards Applied

The following standards are applied only to the batteries that are so labeled.

CE Marking  
 <http://www.epson.eu/conformity>

#### **WARNING**

This is a Class A product. In a domestic environment this product may cause radio interference in which case the user may be required to take adequate measures.