



CYCLONE | DR

PP-5800BP Battery Pack for PP-500DR Portable Power Pack

User Manual

Thank you for choosing Bolt.

Congratulations on the purchase of your Bolt PP-5800BP Battery Pack. This rechargeable large-capacity lithium-ion battery pack supplies power to Bolt's PP-500DR and PP400DR power packs for on-camera flashes. When mounted on the PP-500DR, it will provide enough power for up to 2700 flashes (depending on flash unit and power setting) and offer fast recycling times for one or two portable flashes. The battery pack features indicator LEDs that display the remaining charge. This unit can also be used as a stand-alone charger and has an integrated USB port for charging devices such as a smartphone or tablet.

Warnings



- Please read and follow these instructions, and keep this manual in a safe place.
- Do not disassemble or attempt to service this product yourself. Doing so will void the warranty, and Bolt will not be responsible for any damage. There are high-voltage components inside that can produce a dangerous electric shock.
- Keep this product out of reach of children.
- Do not touch the metal part of the multifunction socket.
- This product is not water resistant. Keep it away from water and any flammable gases or liquids.
- Do not store or use this product at temperatures above 104°F (40°C).
- To avoid overheating and damaging your flash unit, please wait for at least 10 minutes after 40 continuous full-power flashes.
- Make sure the unit is powered off when plugging it into a power source.
- Use only the correct, recommended voltage.
- Handle the unit with care.
- Clean the unit with only a soft, dry cloth.
- Use only parts provided by the manufacturer.
- Make sure the item is intact and that there are no missing parts.
- All images are for illustrative purposes only.

Charging the PP-5800BP

The PP-5800BP can be charged as a freestanding unit or while mounted on the PP-500DR power pack.

To charge the PP-5800BP:

1. Plug the charger unit into an AC outlet.
2. Plug the charging cable into the battery's charging port.
3. The charger indicator turns red when the battery is charging.
4. When the battery charger turns green, the battery is fully charged.

To get the maximum capacity from your PP-5800BP:

Charge your PP-5800BP shortly before use to ensure that the pack has retained the maximum charge. Charge the unit at a moderate room temperature, and avoid storing it in hot environments between charging and use.

Note: The PP-5800BP is a multivoltage device that's compatible with 100 to 240 V, 50/60 Hz outlets. The included cable has a 120 V, 50 Hz (North American) plug. To use this fixture with other voltages, you must use a plug adapter (sold separately).

Note: The PP-5800BP battery is compatible with Bolt's PP-500DR and PP-400DR battery packs.

Charging another device with the PP-5800BP

The battery pack has an integrated USB port for charging a smartphone.

Make sure the battery pack is sufficiently charged, and connect your device with a USB charging cable (not included). Once connected, press the button on the battery pack to get it started.

Specifications

Power Pack PP-5800BP

Battery type: Lithium-ion

Voltage: 11.1 V DC

Capacity: 5800 mAh

Battery charging time: Approximately 4.5 hr.

Working temperature range:

-4°F to 104°F (-20°C to 40°C)

Working humidity range: 85% or less

Dimensions (W × H × D):

2.7 × 4.5 × 1.7 in. (6.9 × 11.4 × 4.3 cm)

Weight: 14.2 oz. (401 g)

USB output: 5 V / 1 A

AC Charger BO-1008

Input: 100 to 240 V AC, 50/60 Hz

Output: 12 V DC, 1500 mA

Cable length: 5 ft. (1.5 m)

Dimensions: 3.75 × 1.25 × 1.6 in.

(9.5 × 3.2 × 4.1 cm)

One-Year Limited Warranty

This BOLT product is warranted to the original purchaser to be free from defects in materials and workmanship under normal consumer use for a period of one (1) year from the original purchase date or thirty (30) days after replacement, whichever occurs later. The warranty provider's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at the provider's discretion, of any product that fails during normal use of this product in its intended manner and in its intended environment. Inoperability of the product or part(s) shall be determined by the warranty provider. If the product has been discontinued, the warranty provider reserves the right to replace it with a model of equivalent quality and function.

This warranty does not cover damage or defect caused by misuse, neglect, accident, alteration, abuse, improper installation or maintenance. EXCEPT AS PROVIDED HEREIN, THE WARRANTY PROVIDER MAKES NEITHER ANY EXPRESS WARRANTIES NOR ANY IMPLIED WARRANTIES, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. This warranty provides you with specific legal rights, and you may also have additional rights that vary from state to state.

To obtain warranty coverage, contact the BOLT Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to BOLT along with the RMA number and proof of purchase. Shipment of the defective product is at the purchaser's own risk and expense.

For more information or to arrange service, visit www.boltflashes.com or call Customer Service at 212-594-2353.

Product warranty provided by the Gradus Group.

www.gradusgroup.com

BOLT is a registered trademark of the Gradus Group. © 2019 Gradus Group LLC. All Rights Reserved.

