



*Inspiration strikes*



## **CYCLONE BO-1010**

AC Charger for PP-310

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**User's Manual**

Thank you for choosing the Bolt BO-1010 AC charger.

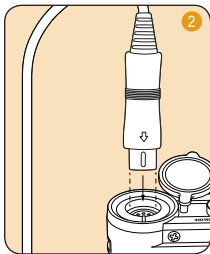
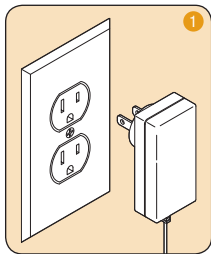
This accessory lets you charge your Cyclone PP-310 battery pack from any 100-240 V AC power outlet.

## Warnings

- Use only as instructed.
- Do not disassemble or attempt to maintain this product yourself.
- The charger may become warm during use. This is not a malfunction.
- Connect this charger only to a compatible battery pack.
- This product is not water resistant. Keep it away from rain, snow, and humidity.
- Do not store or use this product at temperatures above 104°F (40°C).
- Do not use if any wire in the cord is exposed as a result of damage or wear.
- Keep out of reach of children.
- Make sure the charger is firmly connected at both ends when charging your battery pack.
- Unplug the charger from the socket on the battery pack and the AC outlet when it is not in use.

## Charging Your Cyclone PP-310 Battery Pack with the AC Charger

1. Plug the charger unit into an AC outlet.
2. Plug the charger cable into the multifunction socket on the Cyclone PP-310.
3. Charging is completed when all four green LEDs remain on.



**Note:** When charging the Cyclone PP-310 outside of the United States, plug adapters may be used to plug the charger into any 100-240 V AC power outlet.

## Getting the Maximum Capacity from Your Cyclone PP-310 Battery Pack

Charge your Cyclone PP-310 shortly before use to ensure that the battery pack retains the maximum charge.

Charge your Cyclone PP-310 at a moderate room temperature, and avoid storing it in hot environments between charge and use.

## Specifications

*Compatible battery pack:* Cyclone PP-310

*Recharging time:* 2 hours for Cyclone PP-310

*Rated input:* 100-240 V AC 50/60 Hz

*Rated output:* 12.6 V AC

*Operation environment working temperature range:* -4°F to 104°F (-20°C to 40°C)

*Operation environment working humidity:* 85% or less

*Dimensions (W × H × D):* 1.4 x 3.34 x 1.78 in. (3.5 x 8.5 x 4.5 cm)

*Weight:* 4.6 oz. (130 g)

*Power cord length:* 58 in. (147 cm)

Made in China

## 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](http://www.boltflashes.com) or call Customer Service at 212-594-2353.

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