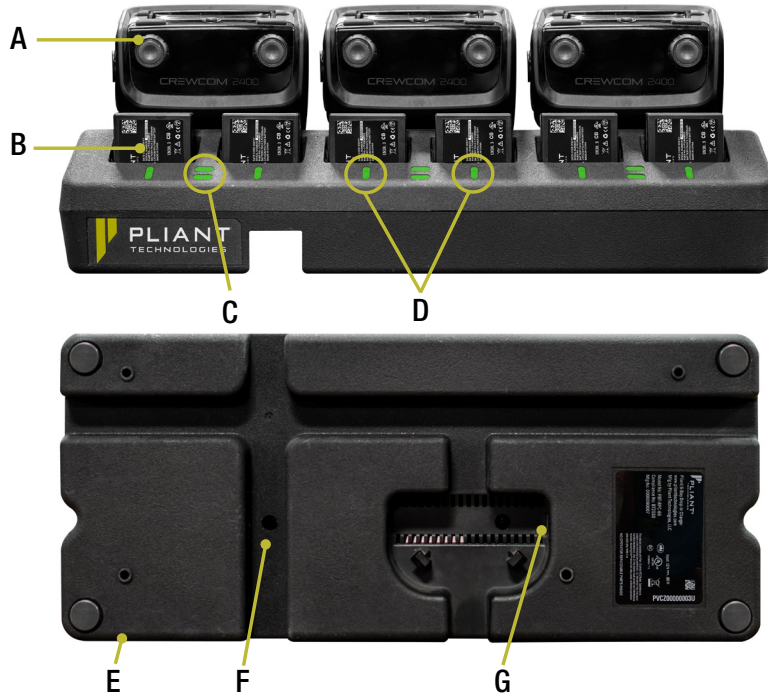


6+6 Drop-In Radio Pack and Battery Charger Operating Guide

Model Number: PBT-RPC-66

We at Pliant® Technologies want to thank you for purchasing the 6+6 Drop-In Radio Pack (RP) and Battery Charger. The Charger's design allows users to simultaneously charge up to six CrewCom® Radio Packs and up to six Pliant rechargeable lithium-polymer batteries.



Charger Overview

- A. CrewCom Radio Pack (RP) Bay
- B. Pliant Li-Poly Battery Bay
- C. Horizontal LEDs: RP Charging Status
- D. Vertical LEDs: Battery Charging Status
- E. Micro-USB Port (on rear)
- F. Cable Management Channels
- G. Power Connection with Strain Relief

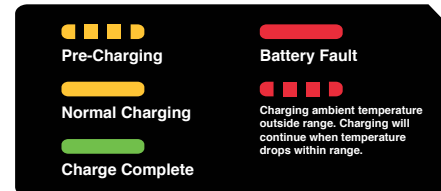
What's in the Box?

- PBT-RPC-66 - Drop-In Charger
- 00004239 - Power Supply
- PC-PWR-XX (Region Specific) - AC Power Cord
- D0000534 - Operating Guide
- D0000219 - Warranty Extension Registration Card

Accessories (Not Included)

- PAC-PBT-MNT - Mounting Bracket

LED Legend



Safety Recommendations

WARNING – DANGER! Users should take special precautions to avoid the introduction of hazards when operating, installing, servicing, transporting, or storing this device and lithium-polymer batteries.



- Do not place unit in areas where it will be exposed to weather.
- Exercise extreme care when working with electricity, and always connect the device into a ground-fault interrupting circuit when working outdoors or near water.
- PBT-RPC-66 should only be used at an altitude not exceeding 2000 m.
- Do not allow the power cord to become crimped, twisted, or frayed.
- Refer all PBT-RPC-66 service to qualified Pliant Technologies service personnel.
- When the PBT-RPC-66 is exposed to electromagnetic (EM) disturbances, the device may show abnormal behavior.

Charger Operation

Radio Pack charge time from empty is approximately 4 hours. Battery charge time from empty is approximately 2.5 hours.

When inserting a Radio Pack into the charger, the Radio Pack will log off and power down, and its LCD will display a “Charge Mode” screen, which contains the device’s model number, serial number, firmware version, charge percentage, and estimated time to charge completion.

When removing a Radio Pack from the charger, wait for the bay’s LED to turn off (approx. 4 seconds) before inserting another Radio Pack into that bay. Failure to do so will prevent the new Radio Pack from charging.

During static events, LED operation may display an errant charging status. It will only be temporary and will recover without damage to the charger or its contents.

Warranty

Pliant Technologies, LLC products are warranted to be free from defects in materials and workmanship for a period of two years from the date of sale to the end user, under the following conditions:

- First year of warranty included with purchase.
- Second year of warranty requires product registration on the Pliant website.

Product Registration

Registering your CrewCom product is fast and easy. By doing so, your product warranty will be documented and you will qualify for a free second year of warranty. You will also have the opportunity to receive product news and more. If you do not have an account on the Pliant Technologies web site, you will need to create one in order to register your product. You may access or create your account at: <https://www.plianttechnologies.com/customer/account/login/>

Additional Resources

For questions not addressed in this guide, feel free to review the additional product information provided on our website: www.plianttechnologies.com.

Pliant Technologies, LLC
205 Technology Parkway
Auburn, Alabama 36830 USA
Phone +1.334.321.1160
Fax +1.334.321.1162
Toll-Free 1.844.475.4268 or 1.844.4PLIANT
www.plianttechnologies.com

©2020 Pliant Technologies, LLC. All rights reserved. The Pliant® and CrewCom® word marks and the Pliant “P” logo are trademarks of Pliant Technologies, LLC. Any and all other trademark references within this document are property of their respective owners. D0000534_D

CREWCOM
BY PLIANT