

SP-E-NPBA AND SP-E-NPAB

NP BATTERY ADAPTERS

FOR V-MOUNT AND GOLD-MOUNT EQUIPPED DEVICES

USER MANUAL



G genaray™

The Genaray SpectroLED Essential NP Battery Adapters are a portable and economical solution for V-Mount or Gold mount equipped devices. These adapters allow you to use two Sony NP-F series batteries instead of a V-Mount or Gold mount battery, creating a more affordable powering setup. The adapter's two battery bays have separate 24 V, 4 amp fuses, which provide the units with over-voltage protection.

KEY FEATURES

- The SP-E-NPBA allows Sony NP-F series batteries to be used on Sony V-Mount equipment
- The SP-E-NPAB allows Sony NP-F series batteries to be used on Anton Bauer Gold mount equipment
- 2 battery bays
- Built-in battery meter
- Spare fuses included

PRECAUTIONS



- Please read and follow these instructions and keep this manual in a safe place.
- Keep this product away from water and any flammable gases or liquids.
- Make sure the device is powered off before this product is connected.
- Do not attempt to disassemble or repair this product. There are components inside that can produce a hazardous electric shock.
- Handle this product with care.
- Clean this product with only a soft, dry cloth.
- Keep this product away from children.
- Use only parts provided by the manufacturer.
- Make sure everything is secure before proceeding.
- Make sure that this product is intact and that there are no missing parts before use.
- All photos are for illustrative purposes only.

INSTALLING THE BATTERIES

The Essential-series NP battery adapters have two battery bays with individual fuses for over-voltage protection. To install a battery, align it in the proper orientation with the adapter, and slide the battery into place. An audible click will indicate that the battery is secure. To remove the battery, press the release button on



the side of the battery bay and slide out the battery.

Note

Two NP-F batteries must be installed for the adapters to function.

The battery adapters come with a battery indicator light, which displays the remaining charge of the batteries in quarters. Press and hold the Test button next to the

indicator light to view the battery status.

Additionally, the NP battery adapters have a D-Tap output, which allows you to power a myriad of compatible devices. D-Tap cables are sold separately.

MOUNTING TO YOUR DEVICE

To mount the adapters onto your compatible device, simply align the adapter with the mount in the proper orientation and slide the adapter into place. A click sound will indicate that it is secured. To remove the adapter, push and hold the release button and slide the adapter off of your device's mount.



CHANGING THE FUSE

To change the SP-E-NPBA's fuse, use a small screwdriver to turn the cover of the fuse bay counterclockwise while pressing in. Remove the old fuse, insert a new fuse into the bay, and replace the cover. Use a screwdriver to turn the cover clockwise while pressing in.



SP-E-NPBA

To change the SP-E-NPAB's fuse, remove the four screws on the bottom of the adapter. Unscrew the fuse bay and replace the fuse. Two spare fuses are included.

ONE-YEAR LIMITED WARRANTY

This GENARAY 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. Genaray's responsibility with respect to this limited warranty shall be limited solely to repair or replacement, at Genaray'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 Genaray. If the product has been discontinued, Genaray 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, GENARAY 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 Genaray Customer Service Department to obtain a return merchandise authorization ("RMA") number, and return the defective product to Genaray 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.genaray.com or contact us at info@genaray.com.

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