



## HED-BP95D

### HEDBOX HED-BP95D 96.5WH 6700MAH PRO BATTERY PACK FOR SONY - LI-ION BATTERY WITH 2X 14.4V D-TAP AND 5V USB OUTPUT (BPU)

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#### OVERVIEW:

Hedbox **HED-BP95D** Professional Battery Pack provides up to 96.5Wh / 6700mAh for SONY HD Camcorders like the PMW-EX1, PMW-EX1R, PMW-EX3, PMW-100, PMW-150, PMW-200, PMW-300, PMW-F3, PXW-X160, PXW-X180, PXW-X200, including the latest model PXW-FS7 and any other units that accept the BPU style battery. The HED-BP95D includes an external USB 5V/5W/1A power output, and a Dual D-Tap DC 14.4V power output, that can deliver 115W/8A for all professional external devices.

Designed for professional filmmakers and camera operators the HED-BP95D provides exceptionally long run times (approximately 7hrs) in a light-weight form while offering external power outputs through a USB 5V/1A socket and Dual D-Tap sockets capable of delivering 14.4V 95W/8A to all professional external devices such as monitor recorders and light panels.

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#### FEATURES:

##### Data Communication with Camcorder

Using the built in data communication chip, the battery syncs with the Cameras to display the exact power percentage on the LCD screen.

##### Ultra High Power Capacity 96.5 Wh

With a high power capacity of 96.5 Wh / 6700 mAh, the HED-BP95D can power Sony PXW and PMW HD video camcorders for more than 7 hours at full load.

##### Built-in Dual D-Tap 14.4V, 8A 95W Output Socket

Dual D-tap DC output socket is equipped on the top of HED-BP95D battery pack. With this external power supply facility you can connect two different products, like an on-camera LED light and video monitor or a wireless transmitter and digital recorder, and get simultaneous power with the battery attached to the camera, or separately as an independent power station. The opposite orientation of the D-Tap connectors provides more flexibility during every day operation. The max power from the two D-taps is 95W.

##### Built-in USB 5V, 1A Socket

For all of your USB powering needs, we designed the USB 5V, 1A output. With this function you can use the HED-BP95D like any power station to charge your cell phone, tablet, or any other electronic devices that can be powered with USB 5V power.

##### LED Monitor Indicator

HED-BP95D contains a built in **4-LED power meter** that, at the press of a button, displays the remaining battery percentage at 100%, 75%, 50%, or 25%.

##### High Quality Li-Ion Cell

Latest Samsung and LG lithium-ion battery cells are used in Hedbox battery packs. They provide no effect on memory, give high efficiencies, and allow for a compact and lightweight battery.

##### No Memory Effect

Hedbox batteries provide the advantages of lithium-ion, meaning it can be charged or discharged at anytime without developing a memory effect. This means the battery never loses its ability to hold a full charge.

##### Multiple Protections

The circuit in the battery pack has multiple protections: abnormal current protection, voltage protection, short circuit protection, and overheating protection. This allows for the battery to have a longer operational life and a safer use for professional purposes.

##### Environmentally-Friendly

Hedbox batteries are fully in compliance with European Union RoHS (Restriction of Hazardous Substances) regulations and are 100% free of lead, cadmium, and mercury. Hedbox products take part in actively protecting the environment and preserving the highest standards of environmental protection.

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#### INCLUDED IN BOX:

- 1 X HED-BP95D BATTERY PACK
- 1 X USER MAUNAL (ENGLISH)
- 1X 1 YEAR LIMITED MANUFACTURER'S WARRANTY

For more informations about our complete product range please visit our web site at [www.hedbox.com](http://www.hedbox.com)



# SPECIFICATION:

<b>Model :</b>	<b>HED-BP95D</b> Info-Lithium Battery Pack with 4-LED Power Monitor
<b>Mount Method :</b>	<b>Sony</b> BP-U Style
<b>Product Color :</b>	Dark Grey / Black Color
<b>Bat. Cell Model :</b>	LG AA High Quality 18650 x 8 / 3350mAh
<b>Bat. Cell Chemistry :</b>	Lithium-Ion
<b>Output Voltage :</b>	14.4V DC
<b>Capacity :</b>	6700 mAh / 96.48Wh
<b>Maximum Load :</b>	10A / 145W
<b>USB Output :</b>	5V, 5W / 1A max ( Dust Protection Cover BLACK Color)
<b>D-Tap Output 1 :</b>	14.4V, 115W / 8A max ( Dust Protection Cover RED Color)
<b>D-Tap Output 2 :</b>	14.4V, 115W / 8A max ( Dust Protection Cover RED Color)
<b>Operating Temperature :</b>	-20°C to +45°C (-4°F to +113°F)
<b>Power Meter :</b>	4-level BLUE Color LED Power indicator
<b>Data Comm. :</b>	Built-in Microprocessor for Data Communication with Sony PMW and PXW Camcorders
<b>Dimensions (WxHxD) :</b>	90 × 70 x 40 mm
<b>Weight :</b>	445 g
<b>Charging Mode :</b>	For best charging performances and maximum charging capacity use HEDBOX <b>RP-DC50</b> Digital Charger with <b>RP-DBPU</b> Battery Plate



For more informations about our complete product range please visit our web site at [www.hedbox.com](http://www.hedbox.com)