

HEDbox



Battery pack  
**HED-BP75D**  
for Sony PMW and PXW

## Battery pack | HED-BP75D



### BUILD-IN USB 5V, 1A SOCKET

To Power external Electronic Devices that can be powered with USB Power, we designed the USB 5V, 1A Output. With this function you can use HED-BP75D like Power Station to charge your Cell Phone or Pad, or any other Electronic Devices that can be powered with USB 5V Power.



### BUILD-IN DUAL D-TAP 8A 72W

A Dual D-tap DC output socket is equipped on the top of HED-BP75D Battery Pack, With this external Power supply facility, you can connect on-camera LED light, Video Monitor or Wireless Transmitter on the D-tap socket, and get power simultaneously together with Battery attached to the Camera, or totally separately like independent Power Station. The Max power from D-tap is 72W, 8A.

### LED MONITOR INDICATOR

Battery Pack have build in 4-LED Power Monitor indicator that, upon the press of test button, shows whether 100%, 75%, 50%, or 25% of Power is left remaining in the Battery



### CHARGING WITH RP-DC50 DUAL INTELLIGENT BATTERY CHARGER

Battery Pack can be Charged at any BP-U stile Battery Charger that can Charge 14.4V Battery Pack with BP-U bracket/holder, but for Maximum Charging and Full Compatibility we recommend usage of RP-DC50 Dual Battery Charger.







## High Power Capacity 75Wh

With to a high power Capacity of 75Wh obtained from these batteries, HD Video Camcorders and other units, can be powered by more than 5 hours at full load



## High Quality Li-Ion Cells

Latest Li-Ion Battery Cells 18650 that are used in this Battery Pack, provide no Memory Effect, High Efficiency, Compact and Light -Weight.



## Environmentally-friendly

Battery Packs are fully in compliance with European Union RoHS regulations ( Restriction Of Hazardous Substances) and are 100% free of Lead, Cadmium and Mercury, where RedPro products take part in active protecting of the environment and preserving the highest standards of environmental protection.



## No memory Effect

This battery Pack provides the Advantages of Lithium-Ion, meaning it can be charged or discharged at anytime without developing memory effect. This means the battery never loses its ability to hold a full charge.



overcharge  
protection



overheat  
protection



short-circuit  
protection

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## FOR SONY HD CAMCORDERS

This high-capacity, lithium-ion Battery Pack can Power any Sony HD Camcorder like (PMW-EX1, PMW-EX1R, PMW-EX3, PMW-100, PMW-150, PMW-200, PMW-300, PMW-F3 also the PXW-X160, PXW-X180, PXW-X200 and latest model PXW-FS7) that accepting the BPU style Battery Packs. It also have external Power output on USB 5V , 1A for all USB Powered Devices, and D-Tap DC 14.4V Power Output that can deliver 50W to all Professional external Devices.



## Tech Specification

**Battery Pack Model :** HED-BP75D Info-Lithium Battery Pack with 4-LED Power Monitor

Apply For : Sony BP-U Style

**Product Color :** Dark Grey / Black Color

Bat. Cell : Samsung SDI AA High Quality 18650 x 8 / 2600mAh

**Bat. Cell Chemistry :** Lithium-Ion

Output Voltage : 14.4V DC

**Capacity (mAh) :** 5200 mAh / 74.88Wh

**Maximum Load :** 8A / 70W

**USB Output :** 5V, 5W / 1A max ( Dust Protection Cover BLACK Color)

D-Tap Output 1 : 14.4V, 50W / 5A max ( Dust Protection Cover RED Color)

D-Tap Output 2 : 14.4V, 50W / 5A max ( Dust Protection Cover RED Color)

Operating Temperature : -20°C to +45°C (-4°F to +113°F)

Power Meter : 4-level BLUE Color LED Power indicator

Data Communication: Built-in Microprocessor for Data Communication with Sony PMW and PXW Camcorders

Dimensions (WxHxD): 90 × 70 x 40 mm

Weight (Gram,Pound,Ounce): 435 g

Charging Mode : For best charging performances and maximum charging capacity use HEDBOX RP-DC50 Digital Charger with RP-DBPU Battery Plate

# HEDbox

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