

HECBOX



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LITHIUM ION BATTERY

PB-D200A

14.8V 195Wh / 13.2Ah
USB Output: 5V --- 2.1A



www.hec-box.com

Professional power

PB-D200A



AB - MOUNT CONNECTION HOLDER

PB-D150A and PB-D100A have standard Anton Bauer connection and we adopt the high quality lightweight aluminium holders, that ensures the reliable and safe mounting.



BUILT-IN D-TAP 14.8V 80W, 6A, DC OUTPUT

A D-Tap DC output socket (Dust Cover Protection) is equipped on the side of the 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 80W, 6A.



BUILT-IN USB 5V, 2.1A OUTPUT SOCKET

To Power external Electronic Devices that can be powered with USB Power, we designed the USB 5V, 2.1A Output. With this function you can use REDPRO Battery like Power Station to charge your Cell Phone or Pad, or any other Electronic Devices that can be powered with USB 5V Power.



4-LED POWER 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 THE BATTERY

To charge the battery with optimal performances we suggest to use REDPRO Charger RP-DC80. With this charger the Battery will be charged in full capacity, and prolong the battery cells life. Also the Battery can be charged with any other professional 16.8V charger, that is designed for charging the V-Lock and Gold-Mount Professional Battery Pack.



UP TO 150Wh / 10Ah HIGH CAPACITY

Battery Pack consists SAMSUNG 18650 (2600mAh) battery cells, and reaches up to 150Wh / 10Ah high capacity. The Battery can run approx 5 hours for normal 30W ENG Camcorders, and approx 1.5 hours for ARRI Alexa camera.



POWERING THE LED



Tech Specification

Battery Pack Model: PB-D200A Professional HIGH LOAD Info-Lithium Battery Pack

Mount Type : Gold – Mount (Anton Bauer – holder)

Product Color: Dark Grey

Bat. Cell Model : LG High AA Load Stand 18650 x 16

Bat. Cell Chemistry: Lithium-Ion

Output Voltage : 14.8V DC

Minimum Out Voltage : 10.8V DC (Auto Power Control)

Capacity: 13200 mAh / 195 Wh

Maximum Load: 13A / 190W

USB Output : 5V, 10W / 2.1A max (Dust Protection Cover)

D-Tap Output: 14.8V, 95W / 6.5A max (Dust Protection Cover)

DC Output: 14.8V, 95W / 6.5A max (Dust Protection Cover)

Maximum Charge : 16.8V / 2.3A

Dimensions (WxHxD) : 96 x 152 x 53 mm

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

Weight (Gram, Pound, Ounce) : 895 g

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