

# Professional power PB-D100A/150A

Xacas

LITHUM ION BATTERY

PB-D150A

14.8V 150Wh/10.4Ah USB Output: 5V=2.14

#### Professional powe PB-D100A/150A



#### **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 oncamera 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.



To Power external Electronic Devices that can be powered with USB Power, we designed the USB 5V, 2.1A Output, With this function set 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

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be charged with any other professional 16.8V charger, that is designed for charging the V-Lock and Gold-Mount Professional Battery Pack.



#### POWERING THE LED



## 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.



### Tech Specification

Battery Pack Model:	PB-D100A Info-Lithium Battery Pack with 4-LED Power Monitor	PB-D150A
Mount Type :	Gold - Mount ( Anton Bauer holder )	Gold - Mount ( Anton Bauer holder )
Product Color :	Dark Grey	Dark Grey
Bat. Cell Model :	Samsung SDI High Quality 18650 x 12	Samsung SDI High Quality 18650 x 16
Bat. Cell Chemistry :	Lithium-Ion	Lithium-Ion
Output Voltage :	14.8 V DC	14.8 V DC
Capacity :	6600 mAh / 98 Wh	10400 mAh / 153.92 Wh
USB Output :	5V, 10W / 2.1A max ( Dust Protection Cover )	5V 10W / 2.1A max ( Dust Protection Cover )
D-Tap Output :	14.8V, 60W / 6A max ( Dust Protection Cover )	14.8V, 90W / 6A max ( Dust Protection Cover )
Dimensions (WxHxD) :	96 x 152 x 53 mm	96 x 152 x 53 mm
Operating Temperature :	-20°C to +45°C (-4°F to +113°F)	-20°C to +45°C (-4°F to +113°F)
Weight ( Gram, Pound, Ounce) :	880 g ; 1.95 lbs ; 31 oz.	880 g ; 1.95 lbs ; 31 oz.



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