

BLS-BV140HD (V-Mount) BLS-BG140HD (Gold Mount_®)

Main Features

- 12 Amp Maximum Sustained Draw
- GRANITE Shock-Proof Construction
- GRANITE Link Wi-fi Connectivity
- IP54 Rating Rainproof
- Long-lasting 140-Watt Hour Capacity
- Dual D-taps
- D-tap Charging Enabled
- Status given thru 5 LEDs and/or the GRANITE Link App
- Safety Disconnects on Main and D-tap Connectors
- Reusable Contact Safety Cover Provided
- Intelligent Power Mode Management
- Compatible with Most Charger Brands
- Advanced Design for Easier Service

Recommended Accessories

Product	BG140HD	BV140HD
CHARGER, 4 PLACE		CVS4XL
CHARGER, 2 PLACE	CGTR2P	CVTR2P
CHARGER, 1 PLACE POUCH	CGTR1M	CVTR1M
CHARGER, D-TAP	CDT-60	CDT-60
PT TO DUAL USB ADAPTER	PT2USB	PT2USB
GRANITE LINK WI-FI ACCESS POINT	GRANITE LINK AP	GRANITE LINK AP



Product Description

The 140HD batteries have been devised for primarily for cameras with a lower profile that require up to 12A current draws such as RED© DMSC, BMD cameras and such or smaller lights. These batteries are designed to provide a low profile so as not to restrict operation and connections. The highest quality raw materials with innovative design and construction techniques, BLUESHAPE has been able to create these professional batteries that border on the limits of currently available technology.

All GRANITE TWO batteries have an embedded Wi-Fi module that is the core of the GRANITE Link architecture. Data can be transmitted via the free GRANITE Link App, available for Android or iOS. Real-time usage or charging data is available as well as battery health indicators. The battery can also communicate with a PC through our BSMON.

The battery is protected from overdraw though the main contacts without fuses. If the battery output exceeds the limit, it will go cease operating but will again resume operation a few seconds after the overload condition has been removed

The D-tap socket output is regulated at 70W. If overdrawn the power is automatically resumed by removing the overload condition from the D-tap.

What's in the Box?

Picture	Name	Qnty
. 6	140HD Battery	1
U TO	Contact Cover	1



BLS-BV140HD (V-Mount) BLS-BG140HD (Gold Mount_®)

Specifications

Parameter	BG140HD BV140HD	
Nominal Voltage	14.4 V	
Operating Voltage Range	10.0V - 16.8V	
Nominal Capacity	9.9 Ah	
Nominal Energy	143-Watt Hour	
Max Continuous Discharge	12 A	
Max D-tap Combined Output	Shared with total output of battery via terminals	
Operating Temperature	-4° ~140°F (-20° ~ +60°C)	
IP Rating	IP54	
Wi-fi Module	Wi-Fi 2.4 GHz - 802.11 b/g/n	
Dimensions	~/ 8/	
L x W x H (inches)	4.56 x 3.74 x 2.28	
L x W x H (mm)	116 x 96 x 53	
Warranty (months)	18; with registration, 24	
Weight	1.92 lbs (.87Kg)	

Sales & Shipping Information

Product Name	BG140HD	BV140HD
	NCBNEG3P-	NCBNEV3P-
MFGR#	SHDM	SHDM
SKU/EAN	8032774981980	8032774981943
MAP	\$472.15	
Package Size	7.7x 5.5 x 2.7"	
Net Weight	2.3 lbs	
Gross Weight	2.3 lbs	
Carton Quantity	TBD	
Carton		
Dimensions	TBD	
Carton Weight	TBD	





BG140HD

BV140HD

Charging Times in Minutes

Charging to 90%, to 100% with fan on				
Product	BG140HD	BV140HD		
CDT-60	110, 150	110, 150		
CGTR1M-60 CVTR1M-60	110, 150	110, 150		
CGTR2P CVTR2P	110, 150	110, 150		
CVS4XL	n/a	110, 150		
Charging to 90%, to 100% with fan off				
Product	BG290HD plus	BV290HD plus		
CDT-60	150, 190	150, 190		
CGTR1M-60 CVTR1M-60	150, 190	150, 190		
CGTR2P CVTR2P	150, 190	150, 190		
CVS4XL	n/a	150, 190		



GRANITE Link App, main two pages

Contact BOLD Distribution, 615.431.2499 info@bolddistribution.us