BLUESHAPE

BLS-BV095HD (V-Mount) BLS-BG095HD (Gold Mount_©)

Main Features

- 12 Amp Maximum Sustained Draw
- GRANITE Shock-Proof Construction
- GRANITE Link Wi-fi Connectivity
- IP54 Rating Rainproof
- Long-lasting 92-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
- Carry-on flight approved (see regs.)

Recommended Accessories

Product	BG140HD	BV140HD
CHARGER, 4 PLACE		CVS4XL
CHARGER, 2 PLACE	CGTR2P	CVTR2P
CHARGER, 1 PLACE POUCH	CGTR1M-45	CVTR1M-45
CHARGER, D-TAP	CDT-45	CDT-45
PT TO DUAL USB ADAPTER	PT2USB	PT2USB
GRANITE LINK WI-FI ACCESS POINT	GRANITE LINK AP	GRANITE LINK AP



Product Description

The 095HD 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
	095HD Battery	1
1	Contact Cover	1



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Specifications

Parameter	BG095HD BV095HD
Nominal Voltage	14.4 V
Operating Voltage Range	10.0V - 16.8V
Nominal Capacity	9.9 Ah
Nominal Energy	92-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	4 E C x 2 74 x 2 09
L x W x H (inches) L x W x H (mm)	4.56 x 3.74 x 2.08 116 x 95 x 53
Warranty (months)	18; with registration, 24
Weight	1.92 lbs (.87Kg)

Sales & Shipping Information

Product Name	BG095HD BV095HD		
	NCBNEG3P-	NCBNEV3P-	
MFGR #	HDM HDM		
SKU/EAN	8032774981973	8032774981935	
MAP	TBD		
Package Size	7.7x 5.5 x 2.7" (19.6x14x6.9cm)		
Net Weight	2.3 lbs		
Gross Weight	2.5 lbs		
Carton Quantity	12		
Carton	16x12x10.5"		
Dimensions	40x30x26 cm		
Carton Weight	13.2 lbs 4.8Kg		





BG095HD

BV095HD

Charging Times in Minutes

Charging to 90%, to 100% with fan on*			
Product	BG095HD	BV095HD	
CDT-45	85, 115	85, 115	
CGTR1M-45 CVTR1M-45	85, 115	85, 115	
CGTR2P* CVTR2P*	57, 77	57, 77	
CVS4XL*	n/a	57, 77	
Charging to 90%, to 100% with fan off*			
Product	BG290HD plus	BV290HD plus	
CDT-45	83, 113	83, 113	
CGTR1M-45 CVTR1M-45	110, 150	110, 150	
CGTR2P* CVTR2P*	35, 45	35, 45	
CVS4XL*	n/a	70, 100	

BLUESHAPE .If it's not BLUESHAP	E its just a l	lattery to	BLUESHAPE	not BLUESHAPE it's just a battery ! »
BV090two #6	3935	Ľ	BV090	two #63935
Pack Voltage	137	714 mV	Cell-1 Voltage	3489 mV
Actual Load	-2.0 A	(27 W)	Cell-2 Voltage	3474 mV
State of Charge	D	48 %	Cell-3 Voltage	3464 mV
Expected Time to Empty	01	:36 h	Cell-4 Voltage	3449 mV
Cell Temperature	╞═	21 °C	Battery Status	OCA TCA OTA TDA RCA RTA INIT DSG FC FD
Remaining Capacity	32	230 mAh	Pack Status	PRES EDV2 SEALED VDQ
Full Charge Capacity	66	50 mAh	FET Status	Ch-Fet: ON DCh-Fet: ON
Cycle Count		54	Firmware Versio	n 1.50
Wifi Signal	11	87 %	Off-Timer	02:00 h
Rental Time Left			Password protein	cted
Rental Usage Time Left				
Model	BV090t	two		
Find Me Advanced		Rent	Find Me Standa	rd Network Rent
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GRANITE Link App, main two pages

Contact BOLD Distribution, 615.431.2499			
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