

POWER SOLUTIONS

- I For Camcorders from DSLR to Digital Cinematography
- **I 15** Years of Experience in Powering Production Equipment
- I Using High-End Sanyo Cells exclusively







VIRTUALLY UNBREAKABLE

I The bebob batteries are designed to survive a fall of 1.5 m. Nevertheless, if one should crack, the modular concept allows any mechanical part to be replaced. Each is covered by a 2-year warranty.



RE-CELLABLE

I The bebob batteries aren't disposables but durable equipment. When the capacity has become insufficient after years of use, batteries can be re-celled easily in our factory for about half the price of a new one or even for free if it happens during the warranty period.



TWIST-D-TAP

I Only bebob batteries offer the unique bebob Twist-D-Tap. This rainproof socket allows you to plug a D-Tap connector into the battery with your choice of cable trailing from the left or right.



TWO DIFFERENT MOUNTS

THROUGHOUT ALL POWER SOLUTIONS

I All products are available either as V-Mount (compatible with Sony, IDX, etc.) or as 3-Stud Snap-on (compatible with Anton Bauer, etc.).

- I The different mounts are indicated in the product names:
- »V« stands for a V-Mount, and »A« stands for a 3-Stud Snap-on.





TECHNICAL SPECIFICATIONS

- **I** Powers small camcorders with broadcast batteries
- Powers up to 5 additional accessories (e.g. onboard light, monitor, external recorder, wireless audio, etc.)
- **I** 5 additional ports: 4 Hirose-4Pin 7.2 V and 12 V, 1 Twist-D-Tap
- I COCO-15 for 15 mm lightweight supports
- COCO-AF for Panasonic AG-AF 100/101
- Comfortably light only weighs approx. 0.3 kg





INTELLIGENT BATTERY 75 PLUS

FOR AUDIO AND SMALL CAMCORDERS

TECHNICAL SPECIFICATIONS

- I Dedicated to audio applications and small camcorders as the Sony PMW-F3 or the Panasonic AG-AF100/101
- **I** 5 additional outputs: 4 Hirose-4Pin 7.2 V and 12 V,
- 1 Twist-D-Tap
- I One main On/Off switch for all outputs

TYPE	A75 plus	V 75 plus
VOLTAGE	14.8 V	14.8 V
CAPACITY	4.4 Ah	4.4 Ah
MAX. LOAD	4.8 A	4.8 A
WEIGHT	0.64 kg	0.64 kg
DIMENSIONS (W×H×D)	89 x 175 x 48 mm	89 x 175 x 37 mm
CHARGING TIME	2 hours	2 hours

HIGH QUALITY LI-ION BATTERIES

TECHNICAL SPECIFICATIONS

- I Continuous load up to 7 A, 1-year cell warranty
- I Electronic control of over-voltage, under-voltage, over-current, over-charge, over-discharge and over-temperature
- I Compatible with different chargers (Sony, IDX, Anton Bauer, PAG, etc.)













TYPE		¥75	
TYPE	A75	V75	
VOLTAGE	14.8 V	14.8 V	
CAPACITY	4.4 Ah	4.4 Ah	
MAX. LOAD	4.8 A	4.8 A	
WEIGHT	0.62 kg	0.62 kg	
DIMENSIONS (W×H×D)	89 x 175 x 48 mm	89 x 175 x 37 mm	
CHARGING TIME	2 hours	2 hours	
TYPE	A 95	V 95	
VOLTAGE	14.8 V	14.8 V	
CAPACITY	6.6 Ah	6.6 Ah	
MAX. LOAD	7.0 A	7.0 A	
WEIGHT	0.88 kg	0.88 kg	
DIMENSIONS (WxHxD)	89 x 175 x 57 mm	89 x 175 x 46 mm	
CHARGING TIME	3 hours	3 hours	
ТҮРЕ	A 140	V 140	
VOLTAGE	14.8 V	14.8 V	
CAPACITY	9.2 Ah	9.2 Ah	
MAX. LOAD	7.0 A	7.0 A	
WEIGHT	1.0 kg	1.0 kg	
DIMENSIONS (W×H×D)	89 x 175 x 57 mm	89 x 175 x 46 mm	
CHARGING TIME	4 hours	4 hours	
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ТҮРЕ	A 160	V 160	
VOLTAGE	14.8 V	14.8 V	
VOLIAGE		-	
CAPACITY	11.0 Ah	11.0 Ah	
		11.0 Ah 7.0 A	
CAPACITY MAX. LOAD	11.0 Ah 7.0 A	7.0 A	
CAPACITY MAX. LOAD WEIGHT	11.0 Ah 7.0 A 1.3 kg	7.0 A 1.3 kg	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D)	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm	7.0 A 1.3 kg 89 x 175 x 64 mm	
CAPACITY MAX. LOAD WEIGHT	11.0 Ah 7.0 A 1.3 kg	7.0 A 1.3 kg	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D)	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm	7.0 A 1.3 kg 89 x 175 x 64 mm	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D)	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D)	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm 6 hours	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm 6 hours	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm 6 hours AS 2	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm 6 hours VS2	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE CHANNEL	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm 6 hours AS2 2	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm 6 hours VS2 2	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE CHANNEL MODE	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm 6 hours AS2 2 simultaneous	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm 6 hours VS2 2 simultaneous	
CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE VOLTAGE CAPACITY MAX. LOAD WEIGHT DIMENSIONS (W×H×D) CHARGING TIME TYPE CHANNEL MODE AC ADAPTER	11.0 Ah 7.0 A 1.3 kg 89 x 175 x 75 mm 5 hours A 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 75 mm 6 hours AS2 2 simultaneous 15V max 5A	7.0 A 1.3 kg 89 x 175 x 64 mm 5 hours V 190 14.8 V 13.0 Ah 7.0 A 1.45 kg 89 x 175 x 64 mm 6 hours VS2 2 simultaneous 15V max 5A	



»I HAVE USED BEBOB V140RM ONBOARD BATTERIES SINCE MID 2010 WITH THE BEST RESULTS. I SHOT WITH AN ALEXA IN THE ALPS AT MINUS 10 DEGREES CENTIGRADE WITHOUT ANY LOSS OF CAPACITY OR POWER ISSUE.«

ANDREAS BERKL, ARRI DIGITAL WORKFLOW SOLUTION

HIGH LOAD LI-MANGANESE BATTERIES

TECHNICAL SPECIFICATIONS

- I Continuous load of 12 A, Peak 15 A
- I 2-year cell warranty, 80 % capacity, with built-in alarm
- I Capacity display in percentage on ARRI ALEXA, RED ONE, Panasonic and Sony cameras







TYPE	A 90 RM	V 90 RM	
VOLTAGE	14.8 V	14.8 V	
CAPACITY	6.0 Ah	6.0 Ah	
MAX. LOAD	12 A	12 A	
WEIGHT	1.0 kg	1.0 kg	
DIMENSIONS (W×H×D)	89 x 175 x 57 mm	89 x 175 x 46 mm	
CHARGING TIME	3 hours	3 hours	
TYPE	A 140 RM	V 140 RM	
VOLTAGE	14.8 V	14.8 V	
CAPACITY	9.0 Ah	9.0 Ah	
MAX. LOAD	12 A	12 A	
WEIGHT	1.45 kg	1.45 kg	
DIMENSIONS (WxHxD)	89 x 175 x 75 mm	89 x 175 x 64 mm	
CHARGING TIME	4 hours	4 hours	
ТҮРЕ	AS-2RL	VS-2 RL	
CHANNEL	2	2	
MODE	simultaneous	simultaneous	
AC ADAPTER	15 V max 5 A	15 V max 5 A	
WEIGHT	1.0 kg	1.0 kg	
DIMENSIONS (WxHxD)	135 x 230 x 100 mm	135 x 230 x 100 mm	



HOT SWAP ADAPTER ML-120

AVAILABLE FOR ARRI ALEXA, RED ONE, SONY AND PANASONIC CAMCORDERS

TECHNICAL SPECIFICATIONS

- The ML-12O allows you to swap the battery without interrupting camera powering
- When the battery runs empty, ML-120 takes over the powering of the camera for 2 minutes while simultaneously providing a visible alarm
- Features a 12 V DC D-Tap port, secured by a 5 A self-resetting fuse
- After use, the ML-120 self-charges from the camera battery

FOR CAMERA	RED ONE	ARRI ALEXA	ALL CAMERAS
TYPE (WITH V-MOUNT)	ML-120	ML-120 ALEX	ML-120V/V
TYPE (WITH SNAP-ON)	AML-120	AML-120 ALEX	AML-120A/A (on request)
CAPACITY	2 minutes 12 A	2 minutes 12 A	2 minutes 12 A
MAX. LOAD	12 A	12 A	12 A
WEIGHT	0.5 kg	0.62 kg	0.57 kg
DIMENSIONS (W×H×D)	81 x 141 x 45 mm	81 x 141 x 55 mm	81 x 150 x 61 mm
CHARGING	automatic	automatic	automatic

COMPANY PROFILE

Since 1995, bebob is an innovative partner of the film and broadcast production industry. The company offers three product ranges:

- **REMOTE** Iris, focus and zoom controls for DSLR, Mini HD and broadcast camcorders.
- **LIGHTING** For ENG applications onboard-, hand- and reporter lights from 4 to 60W employing tungsten and LED technology
- **POWER** Broad range of batteries, chargers, accessories and Hot Swap adapters based on two different technologies Li-Ion and Li-Manganese.

bebob **designs, manufactures and assembles** in its headquarter in **Munich, Germany,** using the knowledge and traditional values of highly educated German craftsmanship.

> bebob GmbH Höglwörther Str. 350 81379 München

Tel. +49. 89. 27 81 82 82 Fax +49. 89. 27 81 82 81 www.bebob.tv