

Broadcast Camera Batteries,
Inc.

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BCB

Multi-function Charger

User's Manual

Broadcast Camera Batteries, Inc.

Our brand of multi-function chargers "BCB", is a series of great quality chargers for charging professional camcorder batteries. The charger is controlled by computer-integrated module during charging, which helps ensure quick charge. Inside of the charger there is more protection, so the charger is more powerful, safer, and easier to use. The input voltage is suitable to charge batteries all over the world. If you are looking for quality camcorder chargers at an affordable price "BCB" is your best choice.

1. Charging:

First plug the charger into AC, attach a battery onto it till the battery clicks on the mount (Gold Mount or V-mount) then turn on when it says "Charge". You can tell the charger is charging by seeing that the red indicator light is on. When you detach the battery from the charger the green indicator light should be on. When the battery is fully charged the green indicator light should be on again.

2. Adapting:

When the charger is connected to AC, turn on "Supply" in charging/supplying then the green indicator light should be on. The adapter can offer DC 15V/70W output. For all chargers in the series the output polarity is 4 "+", 1 "-".

3. Attention:

- 1) The charger storage temperature: from -20 till 55°C
- 2) Working temperature: from -10 till 45°C
- 3) When working with the charger normally, make sure the fan is not covered. As soon as the charger is not connected to AC power take off the battery.
- 4) If you have any problems or questions please contact your local distributor.

4. Specifications:

Model	I n p u t power	Chargin g output	Adaptin g output	Comp atible	Size (mm)	Weigh t (g)
CZ-1L	AC100V-240V, 50-60HZ, 50VA	DC16.8V /2A	----	AB, V, NP	120x68x36	380
CZ-2L	AC100V-240V, 50-60HZ, 50VA	DC16.8V /2A*2	-----	AB, V, NP	120x68x36	380
CZ-2AL	AC100V-240V, 50-60HZ, 80VA	t w o - channels charging in-phase 16.8V / 1.6A	DC15V/ 70W	AB	210x142x60	2000
CZ-2BL	AC100V-240V, 50-60HZ, 80VA	t w o - channels charging in-phase 16.8V / 1.6A	DC15V/ 70W	V	210x142x60	2000
CZ-4AL	AC100V-240V, 50-60HZ, 160VA	F o u r - channels charging in-phase 16.8V / 1.6A	T w o - channels adapter in-phase DC15V/ 70W	AB	252x126x160	2500
CZ-4BL	AC100V-240V, 50-60HZ, 160VA	F o u r - channels charging in-phase 16.8V / 1.6A	T w o - channels adapter in-phase DC15V/ 70W	V	252x126x160	2500