

HEC50X



RP-DC50

Digital Dual Battery Charger



Large LCD Display Screen

A large LCD screen provides clear accurate and precise display of charging status, USB output, and DC 12V Input. Displaying L for LOW and H for HIGH Charging mod provides a clear insight into the way in which charging mode is used to charge your Professional Battery.



Implemented Backlight

With implemented backlight in the large LCD screen, the readout function is enabled in the dark, that give you clear possibility to use this charger at any place and any time.



Dual Bay Charging Option

The charger have possibility to charge one or two Batteries simultaneously in the same time. Intelligent Control MCU can automatically identify the voltage and number of Batteries that is put on the charger, going intelligent charge when being charging, and prevent overcharge, depending of the Charging Mode that is selected on the switch button.



2x less CHARGING TIME

two bay

one bay

Switch Button

Switch button provide LOW and HIGH Charging Mode. In High Mode Charger provide 1.5A current Power per one battery Slot or 0.8A per two Battery Slots. in LOW Charging Mode the current power is 1A per one slot and 0.5A per two slots. When HIGH Charging mode is active you can faster charge your battery pack.

In Car Use

With 12V-24V DC power source (a DC 12V Car charger need to order separately) you can use charger and charge your batteries in the Car, Airplane, Bus or any other place where 24V DC power is supplied.

USB Output

Charge or supply power of 2100mA for MP3 devices, Mobile Phones, Digital Cameras, and other related devices with a USB power input, even while you're charging your Professional Digital Camcorder Batteries. USB output is also displayed on the LCD Screen.



overcharge protection



overheat protection



short-circuit protection

Optional Plates for all major brands distinned by colored sticker.

This Economic Option allows you to Charge many different Batteries, all with one Charger. According to the model plate Digital Dual Charger automatically sets Charging Voltage and the Charging Current for the designed Battery Pack. That leaves no space for charging error!.



Tech Specification

Charger Model: RP-DC50 Intelligent Digital Dual Battery Charger

Power Requirements AC: AC 110-240 V , 50/60 Hz

Power Requirements DC: Dark DC 12 – 24 V / 3000mA (Max)

Power Consumption: Max 55 W

Power Output 1: DC 8.4V - 12.6V - 16.8V / 1500mA x1 or 800mA x2 (Batt Slot)

Power Output 2: DC 8.4V - 12.6V - 16.8V / 1000mA x1 or 500mA x2 (Batt Slot)

DC Power Input: DC 12 – 24 V / 45W (Max)

USB Power Output: DC USB 5V , 2100 mA (Max)

Operating Temperature: 0 to 40 oC (32 to 104 oF)

Dimensions (WxHxD): 12.4 x 11.4 x 4.45 cm | 4.9 x 4.5 x 1.75" inch

Weight (Gram,Pound,Ounce): 218 g | 0.48 lbs. | 7.7 oz.

Charging Method: RP-DC50 Pre-Charging 0,0V activation and CC/CV charging method for all Li-Ion Battery Packs

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