

AC50 Battery Charger

DX Series Wireless Solutions

Linking
People
Together



AC50 Battery Charger

Key Features and Benefits

- Charges 4 batteries simultaneously
- 4 additional battery storage slots
- LED status indicator lights
- Green LED status indicator on top and bottom

The DX Series are wireless solutions operating in the 2.4GHz frequency band for easy-to-use, affordable and secure communication.

Description

The AC50 is a battery charger for the BAT50 batteries. The AC50 can charge up to four BAT50s simultaneously with additional reserve slots for four extra batteries. Red, Yellow and Green LED lights indicate whether the batteries are charging, the slot is empty or the batteries are fully charged, respectively. Charge time is 2.5 hours.

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Technical Specifications

Power Supply

Wall plug with switchable adapters
Input Voltage: 85 – 264VAC; 100 – 240VAC; nominal
Output Voltage: 5V; 3A
MTBF (min.): 200,000 hours demonstrated

Temperature

Operating: 32°F - +122°F (0°C - +50°C)
Storage: -40°F - +176°F (-40°C - +80°C)
Humidity: 0 – 95%, non-condensing

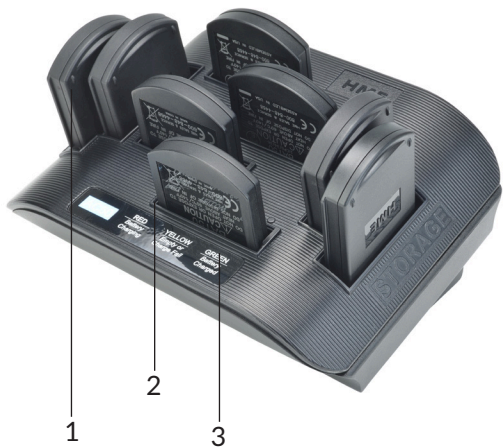
Dimensions

5.4in W x 1.4in H
D (137.2mm x 35.6mm x 162.6mm)

Weight

3.5lbs (1.59kg)

AC50 Battery Charger



Order Codes

Part Number and Description

CZ-AC50-US comes with US connector power supply wall plug

CZ-AC50-WW AC power supply with , US, UK, Europe, and Australian plugs

Bottom Panel Legend

- 1. Battery storage slots (4)
- 2. Battery charging slots (4)
- 3. Charging Status LEDs

US Wall Plug



World-wide Wall Plug with adapters



Notice About Specifications

While Clear-Com makes every attempt to maintain the accuracy of the information contained in its product manuals, that information is subject to change without notice. Performance specifications included in this manual are design-center specifications and are included for customer guidance and to facilitate system installation. Actual operating performance may vary.