# AC70 Battery Charger

## EQUIP Wireless System

AC70 Charger

## Key Features and Benefits

- 4-port quick charger
- Charges 4 batteries simulatenously
- 4 battery storage slots
- LED status indicator lights
- Charge time is 2 hours
- Charges BAT70 lithium-ion batteries
- Desktop or wall mount options
- Wireless Connection to Base Station provides battery charging status

The EQUIP™ wireless intercom system operates in the 5 GHz band and provides exceptional audio quality with low noise and excellent radio propagation even in challenging RF environments.

### Description

The AC70 Smart Battery Charger can charge up to four BAT70 lithium-ion batteries simultaenously. LEDs at the charging ports indicate battery status. Charge time is approximately two hours. The AC70 can be placed on a desktop or mounted on a wall.

### Technical Specifications

#### Power Supply
**Input Voltage:** 100 - 240V AC nomimal
**Output Voltage:** 5V; 4A
**MTBF:** 300,000 hours calculated
**Charge Output:** ~ 3W per port

#### Battery Charger
**Input Voltage:** 5V; 4A
**Charge Output:** ~3W per port

#### Wireless
Wireless PAN, 2.4 GHz Wireless Technology

#### Front / Top Panel
Four charging ports for BAT70
**LED type:** 4xRGB, for port/battery charging status

#### Side Panel
Four storage ports for BAT70 (Storage ports do not charge)

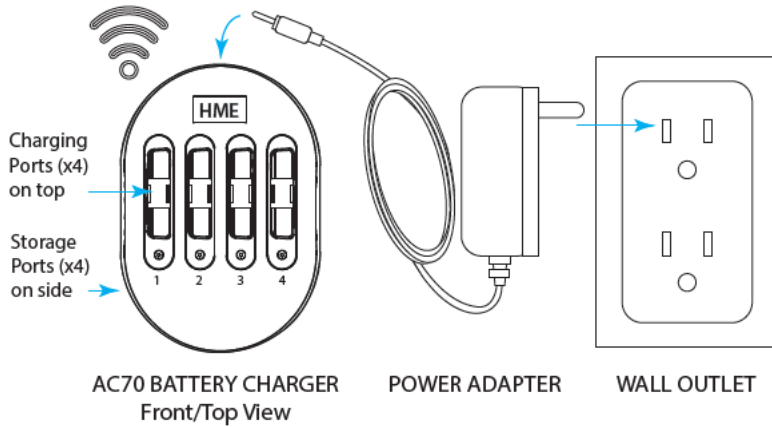#### Environmental
**Operating:** 32° to 104°F (0° to 40°C)
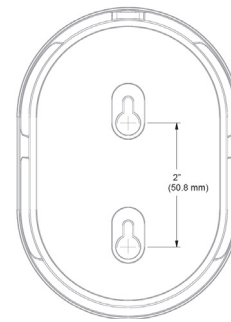**Storage:** -40° to 80°F (-40° to 176°C)
**Humidity:** 0-95% Non-Condensing

# AC70 Battery Charger

## AC70 Charging



Charging Ports (x4) on top

Storage Ports (x4) on side

HME

1  2  3  4

AC70 BATTERY CHARGER Front/Top View

POWER ADAPTER

WALL OUTLET

## AC70 Mounting



2" (50.8 mm)

## Order Codes

**AC70:** Smart Battery Charger
**BAT70:** Lithium-ion Battery
**CON-00004:** Power Supply

*EQUIP System Bundles*
**EQP-3UP-US:** (3) User bundle w/ headsets: 2Ch, 5GHz, US
**EQP-3UP-EU:** (3) User bundle w/ headsets: 2Ch, 5Ghz, EU
**EQP-3UP-AU:** (3) User bundle w/ headsets: 2Ch, 5GHZ, AU
**EQP-3UP-KR:** (3) User bundle w/ headsets: 2Ch, 5GHZ, KR
**EQP-3UP-JP:** (3) User bundle w/ headsets: 2Ch, 5GHZ, JP
**EQP-5UP-US:** (5) User bundle w/ headsets: 2Ch, 5GHZ, US
**EQP-5UP-EU:** (5) User bundle w/ headsets: 2Ch, 5GHZ, EU
**EQP-5UP-AU:** (5) User bundle w/ headsets: 2Ch, 5GHZ, AU
**EQP-5UP-KR:** (5) User bundle w/ headsets: 2Ch, 5GHZ, KR
**EQP-5UP-JP:** (5) User bundle w/ headsets: 2Ch, 5GHZ, JP

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

**WARNING:** Cancer and Reproductive Harm - **www.P65Warnings.CA.Gov**