

# Lanpower Inc.

## Constant Current Output Battery Charger

### Product Details



### Primary Competitive Advantages:

- Experienced Technical Staff
- Distributorships Offered
- Prompt Delivery

### Constant Current Output Battery Charger with Full Protection (8A/14A/25A)

Model Number: AC 0848/ AC 1424/ AC 2512

### Key Specifications/Special Features:

- Characteristics:
  - Automatic multi-rate charging setup
  - Precision voltage regulation with auto sensor
  - Small, lightweight and compact design
  - Overload protection
  - Optimum charger characteristics through temperature sensor
  - Constant current output function
  - Suitable for parallel operation module
  - Rectifier function
  - LED status display
  - Smart cooling system via thermostat-controlled fan
  - Pole error and short circuit protection
  - Modern housing design of rugged aluminum for corrosion and operation
- Properties:
  - Input voltage: 110VAC/220VAC +/-10%
  - Input frequency: 50/60Hz
  - Output current:
    - AC 0848: 8A
    - AC1424: 14A
    - AC2512: 25A
  - Output equalizer DC voltage:
    - AC 0848: 54.4VDC
    - AC 1424: 29.2VDC
    - AC 2512: 14.6VDC
  - Output floating DC voltage:
    - AC 0848: 51.2VDC
    - AC 1424: 27.2VDC
    - AC 2512: 13.7VDC
  - Dimensions (L x W x H): 250 x 186 x 76mm
  - Net weight: 3.37kg