

## **MP3722 Solar Power Controller with LCD**

You make a substantial investment in a solar power setup, so make sure you look after your expensive batteries. With this unit, you have total control over battery charging and power usage. The LCD shows the system status and 3 LEDs at a glance show battery charge status, load status and solar panel connection. Microprocessor is programmed with 3-stage charging algorithms and pulse width modulation duty cycles of 0 - 100% to provide optimum charge conditions and battery life. 12V/30A and 24V/20A models available.

### **MP-3722 12V 30A Solar Charge Controller**

#### **Features:**

- Real-time clock display
- Display of system status:
  - Charge current
  - Load current
  - Battery voltage
  - Temperature
  - Battery capacity
- Bulk, absorption & float charge status
- LED indication of battery levels
- Overload and short circuit protection
- Over voltage and reverse polarity protection

#### **Specifications:**

- Rated charge/load current: 30A
- System voltage: 12V
- Dimensions: 150(L) x 85(W) x 50(H)mm



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