



CREATIVE Technologies



Technical Data 12VDC/40 Amps MPPT SOLAR CHARGER

TECHNICAL SPECIFICATIOIS

(Specifications are subject to change without notice)

CAPACITY - 12 VOLT 40 Amps

Battery Voltage - 12 volt

Maximum Solar current - 40 Amps

Solar Panel Maximum - 500 Watts

Maximum Open circuit voltage - 50 VDC

Battery Full charges - 14.8

Battery low warning - 10.5

LCD INDICATION (SOLAR PARAMETERS)

Battery voltage

Instataneous power

Power / unit from solar panel

Battery reserve capacity

FEATURES

- ▶ Hybrid Duo Technology
- ▶ Multiple Microprocessor design
- ▶ LCD display for solar parameters
- ▶ Cost efficient battery bank
- ▶ High capacity Solar panel connectivity
- ▶ Panel Select
- ▶ Live loadability from solar panel
- ▶ Intelligent Solar Power Monitoring system
- ▶ Resetable Watt hour Meter for solar panel
- ▶ Over Load Protection
- ▶ Short circuit Protection
- ▶ Battery Over Charge Protection

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