

APPLICATION

Home, Office, Small Server

FEATURES

- Digitalized PWM-based controller provides pure sinewave output
- Perfect power protection for servers, point-of-sales and workstations
- Excellent microprocessor control guarantees high reliability
- Boost and Buck AVR for voltage stabilization
- Off-mode auto charging
- Auto-restart while AC is recovering
- Cold start function
- Built-in USB communication port and RJ-45 network protection

PHASE (ONLY FOR ONLINE UPS)

Phase: 1-phase in / 1-phase out

INPUT

Capacity: 1500 VA / 1050 W
Voltage: 110/120 VAC or 220/230/240 VAC
Voltage Range: 81-145 VAC /162-290 VAC
Frequency Range: 60/50 Hz (auto sensing)

OUTPUT

AC Voltage Regulation (Batt. Mode): ±10%
Frequency Range (Batt. Mode): 60 Hz or 50 Hz ±1 Hz
Transfer Time: Typical 2 ~ 6 ms,
Waveform (Batt. Mode): Pure Sine Wave

BATTERY

Battery Type: 12 V/9 Ah
Battery Number: 2
Typical Recharge Time: 6 hours recover to 90% capacity



SAFETY STANDARD APPROVAL



PROTECTION

Full Protection: Overload, Discharge, and Overcharge Protection

PHYSICAL

Output Receptacles: India, French, Schuko, NEMA, and IEC ions
Dimension: 397mm(L) x 146mm(W) x 205mm(H)
Net Weight (kgs): 13.7

OPERATING ENVIRONMENT

Humidity: 0-90 % RH @ 0- 40°C (non-condensing)
Noise Level: Less than 55dB

MANAGEMENT

Optional USB/RS-232 Port: Supports Windows® 2000/2003/XP/Vista/2008/7, Linux, Unix, and MAC

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