

## APPLICATION

Home, Small Office, POS, Internet Bar

## FEATURES

- Compact size
- Excellent microprocessor control guarantees high reliability
- Boost and buck AVR for voltage stabilization
- Auto restart while AC is recovering
- Simulated sine wave
- Off-mode charging
- Cold start function
- Generator compatible(option)



## PHASE (ONLY FOR ONLINE UPS)

**Phase:** 1-phase in / 1-phase out

## INPUT

**Capacity:** 1500 VA / 900 W  
**Voltage:** 110/120 V or 220/230/240 V  
**Voltage Range:** 81-145 V / 140-290 V  
**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):** Simulated Sine Wave

## BATTERY

**Battery Type:** 12 V/ 9 Ah  
**Battery Number:** 2  
**Typical Recharge Time:** 4-6 hours up 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:** 320mm(L) x 130mm(W) x 182mm(H)  
**Net Weight (kgs):** 11

## OPERATING ENVIRONMENT

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

## MANAGEMENT

**Optional USB/RS-232 Port:** Support Windows 98/2000/2003/XP/Vista/2008, Windows 7, Linux, and MAC 8

This content is subject to change, please refer to specification for more detail.  
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