UPS
EP 1000

APPLICATION
Home, Office, Internet Bar

FEATURES
- 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
- USB/RS-232 communication port and RJ-11 protection

PHASE (ONLY FOR ONLINE UPS)

Phase:	1-phase in / 1-phase out

INPUT

Capacity:	1000 VA / 600 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):	Simulated Sine Wave

BATTERY

Battery Type:	12 V/7 Ah
Battery Number:	2
Typical Recharge Time:	4-6 hours up to 90% capacity



SAFETY STANDARD APPAOVAL

CE

PROTECTION

Full Protection:	Overload, Discharge, and Overcharge Protection

PHYSICAL

Output Receptacles:	India, French, Schuko, NEMA, and IEC ions
Dimension:	350mm(L) x 146mm(W) x 160mm(H)
Net Weight (kgs):	8

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 MAC8

This content is subject to change, please refer to specification for more detail.
FSP reserve the right to change the content without prior notice