OFFLINE UPS

EPL-B Series



ELECTRIC POWER SOURCE



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Line-interactive UPS

500VA-3000VA

OFFLINE UPS

FUNCTIONS

- Intelligent CPU control
- Auto restart while AC is recovering
- Boost and buck AVR for voltage stabilization
- Cold start function
- Off-mode charging
- Optional USB or RS-232 communication port, RJ-45 and SNMP

APPLICATIONS

- Personal Computer
- Printer
- POS(Point of sales)Terminals
- Security System
- Fax Machine
- Modem, Router

TECHNICAL SPECIFICATION

MODEL	EPL-600	EPL-600B	EPL-800	EPL-1000	EPL-1000B	EPL-2000	EPL-2000B	EPL-3000
Capacity	600VA/360W	600VA/360W	800VA/480W	1000VA/600W	1000VA/500W	2000VA/1200W	2000VA/1200W	3000VA/1800W
INPUT								
Voltage	110V/120 VAC or 220/230/240 VAC							
Voltage range	81-145VAC or 145-275VAC							
Frequency	60/50 Hz(Auto sensing)							
OUTPUT								
Voltage	110/120 VAC or 220/230/240 VAC							
Voltage range	±10%							
Frequency range(battery mode)	60/50±1Hz							
Transfer time	4-6ms							
Wave form(battery mode)	Simulated sine wave							
BATTERY								
Battery model & Quantity	12V/4.5AH×1	12V/7AH×1	12V/9AH×1	12V/7AH×2	12V/9AH×1	12V/9AH×4	12V/7AH×2	12V/9AH×4
Charge time	8 hours recover to 90% capacity							
PROTECTION								
Full protection	Discharge, Short circuit and overload protection							
INDICATORS								
LCD display	AC mode, Battery mode, Load level, Battery level, Input voltage, Output voltage, Overload and low battery							
ALARM								
Battery mode	Sounding every 4 seconds							
Low battery	Sounding every second							
Overload	Sounding every second							
Fault	Continuously sounding							
INTERFACE								
USB/R232 Port(Optional)	Support windows XP/Vista, Windows 7/8, Linux, Unix, and MAC							
Optional SNMP	Power management from SNMP management and web browser							
ENVIRONMENT								
Humidity	0-90% RH @ 0-40 ℃(Non-condensing)							
Noise level	Less than 40dB							
Dimension(mm)	280x90x140	320x90x140	330x100x150	365x140x165	365x140x165	365x140x165	395x145x210	395x145x210
N.W.(kg)	4.0	5.2	5.7	10	11.9	12.6	17	21

Product specifications are subject to change without further notice.

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