

EPL Series

Line-interactive UPS

600VA - 3000VA



Silent
Function



LCD
Display



USB
Connection



Auto-Voltage
Regulator



EPL | ELECTRIC
POWER
SOURCE

600VA - 3000VA



Features

- 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

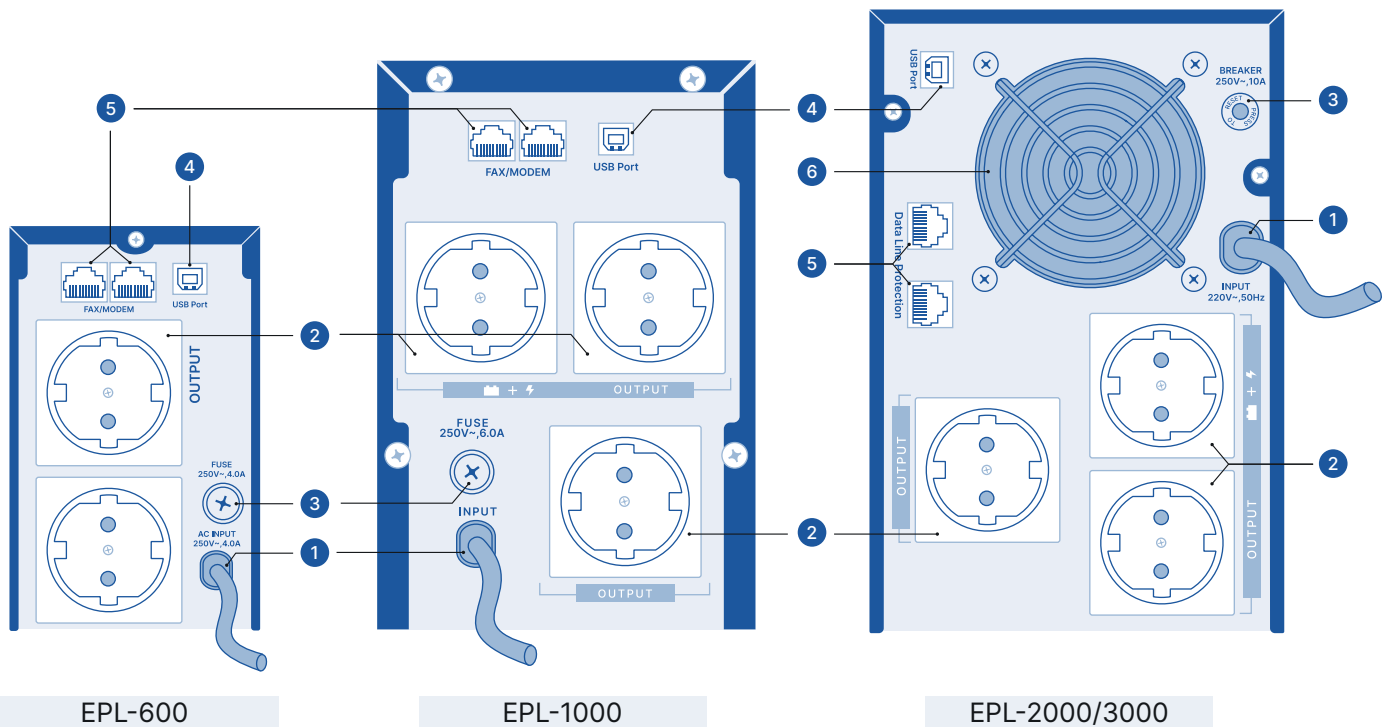
- Personal Computer
- Network Servers
- POS (Point of Sales) Terminals
- Security System
- Fax Machine
- Modem / Router

Certificates



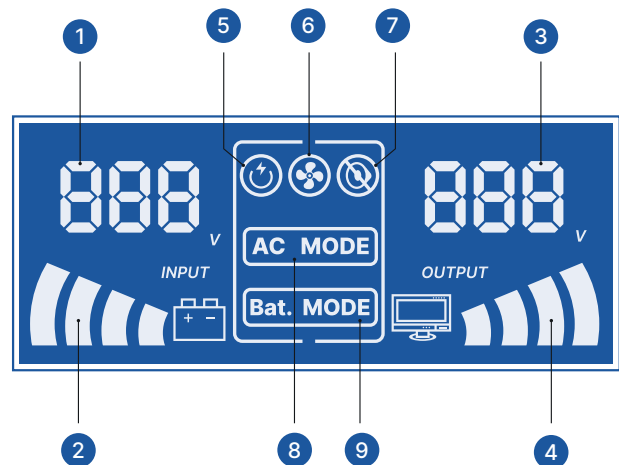
Details

1. **Input:**
220/230/240 VAC , 60/50 Hz
2. **Output:**
220/230/240 VAC , 60/50 Hz
3. **Fuse:**
250V , 4/6/10 A
4. **USB Communication Port:**
Supports Windows® XP,Vista/7/8/10,
Linux, Unix & MAC
5. **Data Line Protector:**
RJ45 net surge protection
6. **Fan:**
Auto speed control with load variation.



LCD Display

1. 888 Input Voltage Value
2. Battery Level Indicator
3. 888 Output Voltage Value
4. Load Level Indicator
5. Auto Switch Mode.
6. Fan.
7. Silent Mode.
8. AC Mode.
9. Battery Mode.



Technical Specifications

Model	EPL-600	EPL-800	EPL-1000	EPL-2000	EPL-3000
Capacity	600VA/360W	800VA/480W	1000VA/600W	2000VA/1200W	3000VA/1800W
Input					
Voltage	110/120 VAC or 220/230/240 VAC				
Voltage Range	81-145 VAC or 145-275 VAC				
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	4-6 ms				
Wave Form (Battery Mode)	Simulated sine wave				
Battery					
Battery Model & Quantity	12V/7AH×1	12V/9AH×1	12V/7AH×2	12V/7AH×4	12V/9AH×4
Charge Time	8 hours recover to 90% capacity				
Protection					
Full Protection	Discharge, Short circuit & Overload Protection				
Indicators					
LCD Display	AC Mode, Battery Mode, Load Level, Battery Level, Input/Output Voltage, Overload & 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/Win7/8, Linux, Unix & MAC				
Optional SNMP	Power managment from SNMP managemnet and web browser				
Environment					
Humidity	0-90% RH @ 0-40 °C (non-condensing)				
Noise Level	Less than 40dB				
Dimensions (mm)	280×90×140	330×100×150	365×140×165	365×140×165	395×145×210
Net Weight (kg)	4.0	5.7	10	12.6	21

- Product specifications are subject to change without further notice.