

1200 AV UPS / NO-BREAK

Interactive Line Uninterruptible Power System

epcom[®]
POWER ⚡ LINE

EPU1200LCD

Characteristics:

- LCD display.
- Microprocessor based on digital control.
- AVR Boost and buck for voltage stabilization.
- Auto-sensing frequency.
- Humanized alarm system.
- Autotest on startup.
- Fresh start.
- Auto restart when the supply is restored.
- Output Simulated sinusoidal wave.
- Intelligent battery management.
- Short circuit, overload in battery / over discharge, overload, over voltage protection.
- Automatic charging in off mode.
- Apagado sin carga opcional.
- Optional communication port RS-232 / USB and protection for RJ-11 / RJ-45 (optional).



Model	EPU1200LCD	
Capacity	1200 VA/ 720 W	
Input		
Voltage	100 Vca / 110 Vca / 120 Vca ± 10%	
Frequency	50 / 60Hz ± 1% (auto-sensing)	
Output		
Voltage	100 Vca / 110 Vca / 120 Vca ± 10%	
Frequency	50 / 60 Hz ± 1% (auto-sensing)	
Waveform simulated sine wave	Simulated sine wave	
Typical transfer time	Typical 2 ~ 7 ms	
Batteries		
Voltage CC	12 Vcc	
Configuration	2 x 12 Vcc / 7.0 Ah	
Recharge time	6 ~ 8 h	
Communication		
USB / RS232 / SNMP (optional)	Compatible with Windows® 98/2000/2003/XP/Vista/2008/Windows® 7/8/10	
Others		
Connectors	6 connectors NEMA 5-15R (4 backup and 2 protection)	
Protections	Short circuit – Battery overload – Over discharge – Overload – Over voltage - Protector RJ-45	
Humidity	20 ~ 90% RH @ 0 ~ 40 (non condensed)	
Noise level	≤ 45 dB (1 m)	
Packing Information	Peso neto/bruto (kg)	10.7 / 11.2
	Dimensiones (mm) Ancho x Alto x Profundidad	140×345×170
	Packing dimensions (mm) width x height x depth	198×406×245