

Backup PFC Sinewave Series

CP900EPFCLCD/1300EPFCLCD/1500EPFCLCD

PFCD0014EU-00

The Most Affordable Pure Sine Wave UPS Ever

CyberPower®
Reliability. Quality. Value.

The CyberPower PFC Sinewave UPS with pure sine wave output safeguards mid- to high-end computer systems, servers and networking hardware that use conventional and Active Power Factor Correction (PFC) power supplies while the featured RJ11/RJ45 port ensures phone, fax, and modem lines are protected from surges. With Automatic Voltage Regulation (AVR) stabilizes the AC signal and maintains a safe voltage, this allows the UPS to maintain safe power levels for the connected equipment without resorting to battery power. The multifunction LCD readout provides immediate access to precise information of critical power/battery condition.

The included PowerPanel® Personal Edition management software showcases the featured rich abilities such as input/output power voltage readings, self-diagnostics, and approximate battery backup time. With the patented GreenPower UPS™ Technology offers clean and stable battery backup, PFC Sinewave Series can save up to 75% of electricity therefore save your electricity expenses.



Applications

- Home and Home Office
- Home Theater System
- Small Office
- Medium Business

Series Features

- GreenPower UPS™ Technology
- Automatic Voltage Regulator (AVR)
- EMI, RFI, Surge and Spike Protection
- Phone/Fax/Modem/DSL/Network Protection
- Auto-Restart/Auto-Charge
- LCD Status Monitor
- USB & Serial Connectivity Ports
- User-Replaceable Batteries
- PowerPanel® Personal Edition Software

Energy-Saving

PFC Compatible

Surge Protection

Phone Line Protection

LCD Display

USB & Serial

ACTIVE PFC POWER SUPPLIES COMPATIBLE



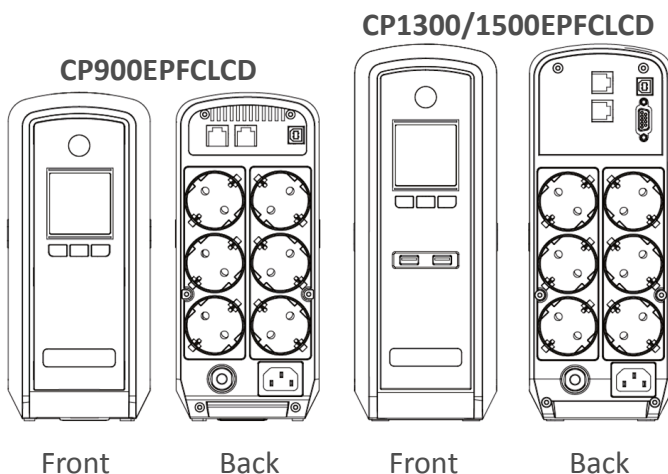
The PFC Sinewave Series protects equipments with Active PFC power supplies from unexpected shutdown or harmful stress when switching from AC power to UPS battery power.

POWERPANEL® PERSONAL EDITION SW



Auto-shutdown Software

Compatible with Windows 8, Windows 7, Vista, XP; Windows Server 2012, 2008, 2003. Software compatible with Mac and Linux is available for download from our website.



Front

Back

Front

Back

*Software functions may vary due to firmware version and/or hardware constraints.

Backup PFC Sinewave Series

CP900EPFCLCD/1300EPFCLCD/1500EPFCLCD



Technical Specification

Model Name	CP900EPFCLCD	CP1300EPFCLCD	CP1500EPFCLCD
General			
UPS Topology	Line-Interactive		
Energy Saving	Yes		
Active PFC Compatible	Yes		
Input			
Voltage	230Vac		
Input Voltage Range	165Vac - 265Vac		
Input Frequency Range	50/60Hz ± 3Hz (Auto-sensing)		
Rated Input current	10A		
Plug Type	Schuko or UK		
Output			
VA	900	1300	1500
Watts	540	780	900
On Battery Waveform	Pure Sine Wave		
On Battery Voltage	230Vac ± 10%		
Automatic Voltage Regulation (AVR)	Single Boost		
On Battery Frequency	50/60Hz ±1%		
Outlets - Total	6		
Outlet Type	Schuko or UK (UK x 2 + IEC x 4)		
Outlets - Battery & Surge Protected	6 (Schuko, UK)		
USB Charging Ports	N/A		Yes
Transfer Time	4ms		
Battery			
Runtime at Half Load (min)	7	9	10
Runtime at Full Load (min)	1	2	3
Battery Type	Sealed Lead Acid		
Battery Quantity	1	2	
User Replaceable	Yes		
Typical Recharge Time	8 Hours		
Replacement Battery Pack	RBP0051	RBP0013	RBP0016
Replacement Battery Pack Quantity	1		
Surge Protection & Filtering			
Surge Suppression	405 Joules		
Phone Protection RJ11	Yes		
Phone / Network Protection RJ11/RJ45	1-In, 1-Out (Combo)		
Management & Communications			
LCD Control Panel	Yes		
HID Compliant USB Port	Yes		
LED Indicators	Power On		
Audible Alarms	On Battery, Low Battery, Overload, Fault		
Software	PowerPanel® Personal Edition		
Physical			
Form Factor	Tower		
Physical Size			
Physical - UPS Module			
Dimensions (WxHxD) (mm.)	100 x 230 x 275	100 x 265 x 370	
Weight (kg.)	6.6	9.5	10.9
Environmental			
Operating Temperature	+ 32°F to 104° F / 0° C to 40° C		
Operating Humidity	0% - 90% non-condensing		
Operating Elevation	0-10000 feet (0-3000 meters)		
Storage Temperature	5 °F to 113°F / -15°C to 45 °C		
Storage Relative Humidity	0 - 95%		
Online Thermal Dissipation	31 BTU/hr	41 BTU/hr	61 BTU/hr

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CyberPower's Manufacturing Facilities are ISO 9001:2000, ISO 14000, and QC080000 Approved