Backup PFC Sinewave Series

CP900EPFCLCD/1300EPFCLCD/1500EPFCLCD

PFCD0012EU-02

The Most Affordable Pure Sine **Wave UPS Ever**



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 UPSTM 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

Surge **Energy-Saving PFC Compatible** Protection Phone Line LCD Display USB & Serial Protection

ACTIVE PFC POWER SUPPLIES COMPATIBLE

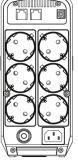


The PFC Sinewave Series protects equipments with Active PFC power supplies from unexpected shutdown or harmful stress when switching from AC power to UPS battery power.

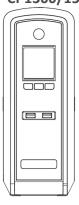
CP1300/1500EPFCLCD

CP900EPFCLCD

Front

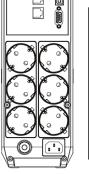


Back



Front





Back

PowerPanel® Personal Edition Management S/W



AUTO-SHUTDOWN SOFTWARE CvberPower PowerPanel® Personal Edition Management Software, is compatible with Windows7, Vista, XP, 2000 Pro., ME. 98. Windows Server 2008. 2003. Mac and Linux.

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

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Technical Specification



Model	CP900EPFCLCD	CP1300EPFCLCD	CP1500EPFCLCD
Configuration			
Capacity (VA / Watts)	900 / 540	1300 / 780	1500 / 900
Energy-Saving Technology	Yes		
Input			
Frequency Range	47 Hz – 63 Hz (Auto Sensing)		
Input Plug Type	IEC 320 C14		
Output			
UPS Outlets (Numbers)	(3) Battery Backup & Surge Protected Outlets (3) Full-Time Surge Protected Outlets		
On Battery Output Voltage	Pure Sinewave at 230 Vac +/- 10%		
On Battery Output Frequency	50 Hz / 60 Hz +/- 1%		
Transfer Time (Typical)	4ms		
Overload Protection	On utility: Internal Current Limiting & Circuit Breaker On battery: Internal Current Limiting		
AVR	Single Boost		
Surge Protection and Filtering			
Surge Protection	Yes		
DSL/Phone/Fax/Modem Protection	RJ45 x 2 (One In / One Out)		
Physical			
Dimensions (H x W x D) (mm)	230 x 100 x 275	265 x 100 x 370	
Weight (kg)	6.6	9.5	10.9
Battery			
Sealed Maintenance Free Lead Acid Battery	12V / 8.5AH x 1	12V / 7AH x 2	12V / 8.5.AH x 2
User Replaceable	Yes		
Typical Recharge Time	8 Hours		
Status Indicators			
Indicators	Power On		
Audible Alarms	Battery Discharge, Battery Low, Overload (Battery Mode), Fault		
Multi-function LCD Readout	Yes		
Communication			
PowerPanel® Personal Edition	Windows 7 / Vista / XP / 2000, Server 2008 / 2003, Linux		
Management			
Auto-Charge / Auto-Restart	Yes		
Connectivity Ports	USB USB, Serial		

Packaging Content:











Product Unit

USB Cable

Phone Cable

User Manual

Software CD











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



