CyberPower®

Model #: CP1200AVR

UPC: 649532012008

MSRP: \$149.99





Title

CP1200AVR UPS - 1200VA/720W AVR 8-Outlet RJ11/RJ45/Coax Tower EMI/RFI USB/Serial

Description

The CyberPower Systems CP1200AVR UPS offers advanced power protection in a sleek and rugged tower. Automatic Voltage Regulation (AVR) ensures that all your electronics are receiving clean and stable AC power. Designed for midlevel to upper-level computer systems, the CP1200AVR guards against surges/spikes, and also offers battery backup in the event of brownouts or total power loss. If your PC is unattended, PowerPanel PE ™ Power Management software will automatically save and close open files and also shutdown the computer system in an intelligent and orderly manner. The CP1200AVR also has full dataline protection: RJ11/RJ45 (phone, fax, Ethernet, network, DSL) and RG-6 coax (DSS, cable modem, satellite, cable TV). The convenient tower design allows for placement on the floor, inside a workstation cabinet, or directly on the desktop. "Surge-Only" outlets are perfect for the addition of peripherals such as monitors, printers, scanners, iPods, or CD/DVD players.

Features

- <u>Automatic Voltage Regulation (AVR)</u> Incoming AC power is electronically regulated for dips and spikes AVR takes
 this irregular AC power and converts it into a consistent Sinewave so sensitive electronic equipment can achieve its
 optimal performance.
- <u>EMI/RFI</u> Provides shielding against electromagnetic interference & radio frequency signals. Most commonly, this is used to prevent line noise or "humming" that occurs over telephone lines or stereo electronics.
- <u>Transformer-spaced Outlets Widely spaced outlets allow you to conveniently add large transformer-based plugs without compromising the utility of other outlets.</u>
- <u>USB Connectivity</u> HID compliant USB port enables full integration with built-in power management and auto shutdown features of Windows, Linux and Mac OS X.
- PowerPanel PE ™ Smart Management Software In event of a power outage, PowerPanel PE will not only save your open files and will also "Hibernate" your PC to increase the run-time on the UPS unit. PowerPanel is quickly and easily installed on any Windows-based PC and is designed to utilize minimal system resources. Diagnostic screens give immediate visuals of the UPS's status, and also include the following features: Silent operation mode, configurable system notifications, automatic self tests, adjustable high/low voltage warnings, event/data logging, and scheduled shutdowns.
- LED Indicators LED status lights indicate Power-On and wiring faults.
- Audible Alarms Audible tones identify when the unit is running off battery power, unit overloads and low battery.
- Resettable Circuit Breaker Convenient unit reset switch in case of an overload.
- <u>3-year Warranty</u> CyberPower will replace damaged units if within 3 years of purchase date. We stand behind our products and guarantee quality. CyberPower also offers a #1 rated technical support team that will assist you with product, installation, or warranty concerns --- Free of Charge!
- <u>ISO & Safety Certifications</u> All CyberPower's manufacturing facilities are ISO-9001 Quality Tested. Our products are also certified by the FCC, cUL, and UL.
- Windows Vista ™ Compliant Our Power Management software has been fully tested and compliant with Windows 9x, 200x, Server, XP, and Vista.



Technical Specifications

Technical Information		
Product Type	Line Interactive UPS	
Plug/Connector Type	NEMA 5-15P	
Receptacles	8 Total Receptacles	
	 4 x NEMA 5-15R - Backup/Surge-protected 	
	4 x NEMA 5-15R - Surge-protected	
Switching Time	4 ms	
Dataline Protection	1 x RJ11/45 Combo (One-in/One-out)1 x Type F RG-6 Coax (One-in/One-out)	
Automatic Voltage Regulation	Yes	
Power Description		
Load Capacity	1200VA / 720W	
Input Voltage	110V AC	
Input Voltage Range	90V AC to 140V AC Single-phase	
Output Voltage	120V AC Single-phase	
Frequency	• 57 to 63Hz Input	
	• 59 to 61Hz Output	
Voltage Handling	5%	
Waveform Type	Simulated Sine Wave	
Surge Energy Rating	1080J	
Filtering	EMI/RFI	
Circuit Breaker	1 x 15A	
Management		
Overload Protection	On Utility: Circuit BreakerOn Battery: Internal Current Limiting	
Audible Alarms	Low Battery	
	On Battery	
	Overload	
Bypass Switch	Not Provided	
Emergency Power OFF	No	
Controls/Indicators		
Status Indicators	Power On	
	Wiring Fault	
Interfaces/Ports		
Interfaces/Ports	1 x DB-9 RS-232 Serial1 x USB	
Battery Informatio	n	
Batteries	2 x 12V/8Ah Maintenance Free Sealed Lead-acid User-replaceable	
	Hot-swappable .	
Backup/Run Time	3 Minute(s) 720W Full-load	
	12 Minute(s) 360W Half-load	
	• Entry-level PC with 19" LCD (150W) - 30 minutes	
	Midrange PC with 19" LCD (300W) - 14 minutes Portographics PC with 19" LCD (500W) - 7 minutes	
Rattery Life	 Performance PC with 19" LCD (500W) - 7 minutes 3 Year(s) to 6 	
Battery Decharge Time		
Battery Recharge Time	8 Hour(s)	



Environmental Conditions		
Temperature	 32 °F (0 °C) to 95 °F (35 °C) Operating 5 °F (-15 °C) to 113 °F (45 °C) Non-operating 	
Humidity	0 to 95% Non-condensing Operating Humidity0 to 95% Non-condensing Non-operating	
Altitude	0 ft to 10000 ft Operating0 ft to 50000 ft Non-operating	
Physical Character	istics	
Color	Black	
Form Factor	Tower	
Power Cord/Cable	6 ft	
Dimensions	9.75" Height x 4" Width x 13.25" Depth	
Shipping Dimensions	13" Height x 17.25" Width x 8.5" Depth - Display Box	
Weight	24.3 lb	
Shipping Weight	26.2 lb - Display Box	
Miscellaneous		
Package Contents	 UPS Unit User Manual Power Management Software Warranty Card Coaxial Cable Phone Cable USB Cable 	
Certifications & Standards	FCC Class B certifiedcULUL 1778	
Software Included	PowerPanel PE	
Country of Origin Identical Model #s	China BC1200; CP1200D	
Warranty		
Standard Warranty	3 Year(s) Parts & Labor	
Additional Warranty Information	 CyberPower stands behind its products by offering an industry leading 3-year warranty. CyberPower also has a #1 rated technical support team that will assist you with product, installation, or warranty concerns Free of charge. Connected Equipment Guarantee of \$375,000 	