



Model #: CP900AVR

UPC: 649532009237

MSRP: \$117.99



Title

CP900AVR UPS - 900VA/560W AVR 8-Outlet RJ11/RJ45/Coax Tower EMI/RFI USB/Serial

Description

The CyberPower Systems CP900AVR 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 mid-level to upper-level computer systems, the CP900AVR 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 CP900AVR 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

- Automatic Voltage Regulation (AVR) - 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.
- EMI/RFI - 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.
- Transformer-spaced Outlets - Widely spaced outlets allow you to conveniently add large transformer-based plugs without compromising the utility of other outlets.
- USB Connectivity - 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.
- 3-year Warranty - 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!
- ISO & Safety Certifications - 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 <ul style="list-style-type: none"> • 4 x NEMA 5-15R - Backup/Surge-protected • 4 x NEMA 5-15R - Surge-protected
Switching Time	4 ms
Dataline Protection	<ul style="list-style-type: none"> • 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	900VA / 560W
Input Voltage	110V AC
Input Voltage Range	90V AC to 140V AC Single-phase
Output Voltage	120V AC Single-phase
Frequency	<ul style="list-style-type: none"> • 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	<ul style="list-style-type: none"> • On Utility: Circuit Breaker • On Battery: Internal Current Limiting
Audible Alarms	<ul style="list-style-type: none"> • Low Battery • On Battery • Overload
Bypass Switch	Not Provided
Emergency Power OFF	No
Controls/Indicators	
Status Indicators	<ul style="list-style-type: none"> • Power On • Wiring Fault
Interfaces/Ports	
Interfaces/Ports	<ul style="list-style-type: none"> • 1 x DB-9 RS-232 Serial • 1 x USB
Battery Information	
Batteries	2 x 12V/7Ah Maintenance Free Sealed Lead-acid User-replaceable Hot-swappable
Backup/Run Time	<ul style="list-style-type: none"> • 3 Minute(s) 560W Full-load • 12 Minute(s) 280W Half-load • Entry-level PC with 19" LCD (150W) - 27 minutes • Midrange PC with 19" LCD (300W) - 12 minutes • Performance PC with 19" LCD (500W) - 5 minutes
Battery Life	3 Year(s) to 6
Battery Recharge Time	8 Hour(s)

Environmental Conditions	
Temperature	<ul style="list-style-type: none"> • 32 °F (0 °C) to 95 °F (35 °C) Operating • 5 °F (-15 °C) to 113 °F (45 °C) Non-operating
Humidity	<ul style="list-style-type: none"> • 0 to 95% Non-condensing Operating Humidity • 0 to 95% Non-condensing Non-operating
Altitude	<ul style="list-style-type: none"> • 0 ft to 10000 ft Operating • 0 ft to 50000 ft Non-operating
Physical Characteristics	
Color	Black
Form Factor	Tower
Power Cord/Cable	6 ft
Dimensions	9.75" Height x 4" Width x 13.25" Depth
Shipping Dimensions	11.75" Height x 17.25" Width x 8.5" Depth - Display Box
Weight	20.9 lb
Shipping Weight	22.5 lb - Display Box
Miscellaneous	
Package Contents	<ul style="list-style-type: none"> • UPS Unit • User Manual • Power Management Software • Warranty Card • Coaxial Cable • Phone Cable • USB Cable
Certifications & Standards	<ul style="list-style-type: none"> • FCC Class B certified • cUL • UL 1778
Software Included	PowerPanel PE
Country of Origin	China
Identical Model #s	BC900; BC900D; CP900D; CP900
Warranty	
Standard Warranty	3 Year(s) Parts & Labor
Additional Warranty Information	<ul style="list-style-type: none"> • 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 \$300,000