# Cyber Power

### **CP900AVR AVR UPS**

## Offers significant energy savings, battery backup and surge protection.

The CyberPower AVR Series CP900AVR uninterruptible power supply (UPS) safeguards PCs and other electronics from blackouts, brownouts, surges, spikes, sags, and other power abnormalities.

Its Automatic Voltage Regulation (AVR) boost technology delivers a consistent and clean AC power, protecting connected equipment and preventing costly business interruptions. Its composite integrated circuitry offers advanced lightning protection.

This UPS system is ENERGY STAR® qualified with patented GreenPower UPS™ Bypass circuitry to save on energy costs by reducing energy consumption and heat buildup.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$300,000 Connected Equipment Guarantee.

#### TYPICAL APPLICATIONS

- Desktop Computers
- Home Networking/VoIP
- Personal Electronics
- Home Theater Devices

#### FEATURES

- 900VA / 560W
- Line Interactive Topology
- Automatic Voltage Regulation
- GreenPower UPS™
- ENERGY STAR® Qualified
- Full-time Surge Protection and Battery Backup
- Mini-Tower Form Factor
- RJ11/RJ45 and Coax RG6 Protection
- 8 Outlets / USB and Serial Ports
- PowerPanel® Personal Edition
- 3-Year Warranty



### **CP900AVR AVR UPS**

#### SPECIFICATIONS

GENERAL	
	Line Internative
UPS Topology	Line Interactive
Energy Saving	GreenPower UPS™ Bypass Technology
ENERGY STAR® Qualified	Yes
INPUT	
Voltage	90Vac - 140Vac
Frequency	60Hz ± 3Hz
Plug Type	NEMA 5-15P
Plug Style	Right Angle
Cord Length	6'
OUTPUT	
VA	900
Watts	560
Automatic Voltage Regulation	Yes
On Battery Voltage	120Vac ± 5%
On Battery Frequency	60Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlets - Total	8
Outlets - Battery & Surge Protected	4
Outlets - Surge-Only Protected	4
Outlets - Widely Spaced	1
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	4ms
BATTERY	
Runtime at Half Load (min)	12
Runtime at Full Load (min)	3
Battery Type	Sealed Lead-Acid
Battery Size	12V/7.2AH
Replacement Battery	RB1270X2
Battery Quantity	2
User Replaceable	Yes
Typical Recharge Time	8 Hours
SURGE PROTECTION & FILTERING	
Surge Suppression	890 Joules
Phone RJ11 / Ethernet RJ45	1-In, 1-Out (Combo, 10/100)
Coax Protection RG6	1-In, 1-Out
EMI/RFI Filtration	Yes





MANAGEMENT & COMMUNICATIONS	
HID Compliant USB Port	Yes
Serial Port	Yes
Management Cable	USB Cable
LED Indicators	Power On, Wiring Fault, Using Battery, AVR, Overload
Audible Alarms	On Battery, Low Battery, Overload
Software	PowerPanel® Personal Edition
PHYSICAL	
Form Factor	Mini-Tower
Dimensions (WxHxD) (in.)	4 x 9.75 x 13.25
Weight (lbs.)	22.2
ENVIRONMENTAL	
Operating Temperature	32°F to 95°F (0°C to 35°C)
Operating Relative Humidity	0% - 95% non-condensing
CERTIFICATIONS	
Safety	UL1778, cUL 107.1, FCC DOC Class B
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$300,000

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