CyberPower

OR1000PFCLCD
PFC SINEWAVE UPS

Offers significant energy savings, battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower PFC Sinewave OR1000PFCLCD provides power protection (using sine wave output) and surge protection for department servers, workgroup servers, network devices, telecom appliances, and high-end audio/video equipment requiring PFC power source compatibility.

The OR1000PFCLCD uses Automatic Voltage Regulation (AVR) to correct minor power fluctuations without switching to battery power, which extends battery life. AVR is essential in areas where power fluctuations occur frequently.

With a $200,000 connected equipment guarantee and a three-year warranty, you can trust CyberPower's commitment to the quality of the OR1000PFCLCD.

TYPICAL APPLICATIONS
• Desktop Computers
• Network and Storage Devices
• Workstations
• PBX and VoIP Installations

FEATURES
• 1000VA / 700W
• Line Interactive Topology
• Active PFC Compatible
• Full-time Surge Protection and Battery Backup
• Mini-Tower Form Factor
• 8 Outlets / USB / Serial
• PowerPanel® Business Edition
• 3-Year Warranty

SPECIFICATIONS

General	
UPS Topology	Line Interactive
Energy Saving	GreenPower UPS™ Bypass

Input	
Voltage	120 VAC
Input Voltage Range	78 VAC – 142 VAC
Frequency	50/60 Hz +/- 3 Hz
Plug Type	NEMA 5-15P
Plug Style	Straight
Cord Length	6 ft

Output	
VA	1000
Watts	700
On Battery Voltage	120 VAC ± 5%
On Battery Frequency	50/60 Hz ± 1%
On Battery Waveform	Sine Wave
Output Power Factor	0.7
Automatic Voltage Regulation (AVR)	Boost +18% / Buck -18%
Outlet Type	NEMA 5-15R

SPECIFICATIONS CONT.

Output (cont.)	
Outlets – Total	8
Outlets – Battery & Surge Protected	8
Overload Protection	Internal Circuitry Limiting Circuit Breaker
Typical Transfer Time	4 ms

Battery	
Runtime at Half Load	16 minutes
Runtime at Full Load	6 minutes
Battery Type	Sealed Lead-Acid
Battery Size	12V/8.5Ah
User Replaceable	Yes
Hot-Swappable	Yes
Battery Quantity	2
Typical Recharge Time	8 hours

Surge Protection & Filtering	
Surge Suppression	1030 Joules
EMI/RFI Filtration	Yes

Management & Communications	
Multifunction LCD Panel	Yes
LED Indicators	Power On
HID Compliant USB Port	Yes
Serial Port	Yes
Cable Included	USB cable
Management Cable	USB Cable, Serial Cable
Audible Alarms	On Battery, Low Battery Overload, Fault
Software	PowerPanel® Business Edition

Physical	
Form Factor	Mini-Tower
Color	Black
Dimensions – W×H×D (in.)	5.4 × 6.4 × 13.8
Weight (lbs)	24.7

Environmental	
Operating Temperature	32°F – 104°F (0°C – 40°C)
Operating Humidity	0% – 90% (non-condensing)
Storage Temperature	5°F – 113°F (-15°C – 45 °C)
Maximum Storage Elevation	9,843 ft (3,000 m)
Maximum Operating Elevation	50,000 ft (15,000 m)

Certifications	
Safety	UL1778 4th cUL 107.3-05 FCC DOC Class B
Environmental	RoHS Compliant

Warranty	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	$200,000