

CyberPower

OR1500PFCLCD PFC SINEWAVE UPS

Offers significant energy savings, battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower PFC Sinewave OR1500PFCLCD 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 OR1500PFCLCD 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 OR1500PFCLCD.



TYPICAL APPLICATIONS

- Desktop Computers
- Network and Storage Devices
- Workstations
- PBX and VoIP Installations

FEATURES

- 1500VA / 1050W
- 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		Output	
UPS Topology	Line Interactive	VA	1500
Energy Saving	GreenPower UPS™ Bypass	Watts	1050
Input		On Battery Voltage	120 VAC ± 5%
Voltage	120 VAC	On Battery Frequency	50/60 Hz ± 1%
Input Voltage Range	78 VAC - 142 VAC	On Battery Waveform	Sine Wave
Frequency	50/60 Hz +/- 3 Hz	Output Power Factor	0.7
Plug Type	NEMA 5-15P	Automatic Voltage Regulation (AVR)	Boost +18% / Buck -18%
Plug Style	Straight	Outlet Type	NEMA 5-15R
Cord Length	6 ft		

OR1500PFCLCD | PFC Sinewave UPS



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	12.5 minutes
Runtime at Full Load	4 minutes
Battery Type	Sealed Lead-Acid
Battery Size	12V/9Ah
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)	25.0

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