

CP750LCD

The CP750LCD UPS system offers full-time surge protection and battery backup.



KEY FEATURES:

- 750VA / 420W Simulated Sine Wave
- Standby Topology
- Multi-function Diagnostic LCD
- GreenPower UPS™
- Full-time Surge Protection and Battery Backup
- Desktop Form Factor
- 8 Outlets / USB port / RJ11 Protection
- EMI/RFI filters
- PowerPanel® Personal Edition

Runtimes:
3 Minutes at Full-load
10 Minutes at Half-load

DESIGNED FOR:

- Workstations/PCs
- Networking Hardware
- Home Office/Small Office Networks
- Home Theater Equipment
- Equipment with non-Active PFC Power Supplies



CyberPower's patented GreenPower UPS™ technology reduces UPS energy costs up to 75%! Save money and help reduce carbon emissions.

The CyberPower Standby CP750LCD uninterruptible power supply (UPS) safeguards PCs with non-Active PFC power supplies and other electronics (monitors, cable DSL/ modems, VoIP routers, fax machines, and home theater equipment) from blackouts, brownouts, surges, spikes, sags, and other power abnormalities. Its composite integrated circuitry offers advanced lightning protection. Patented GreenPower UPS™ advanced circuitry reduces UPS energy costs by up to 75% compared to competitive models. The multi-function diagnostic LCD provides users the ability to check UPS operating status and assist in trouble-shooting power anomalies.

The CP750LCD unit has a capacity of 750VA/420Watts, eight (8) NEMA 5-15R receptacles, including four (4) widely-spaced outlets to accommodate transformer-based plugs. Its compact design allows for horizontal or vertical placement, or it can be mounted on a wall. This UPS has a maintenance-free 12V/7.0Ah battery. Protection for phone/network (RJ11) is also included. EMI/RFI filters increase the immunity of the load to disturbances and surges.

A HID compliant USB port provides connectivity to the CP750LCD. PowerPanel® Personal Edition UPS Management software is included to monitor the vitals of the UPS and will safely shutdown the system in case of a power outage.

FEATURES & BENEFITS:

Intelligent Multi-function Diagnostic Display:

The innovative front panel displays nine (9) different UPS vitals: input voltage level, output voltage level, battery capacity, runtime estimate, load capacity, normal mode, battery mode, overload, and silent mode.

Energy-Saving Technology: Patented GreenPower UPS™ advanced circuitry reduces UPS energy costs by up to 75% compared to competitive models.

Ultra-Quiet Operation: One of the lowest sound emissions of any UPS in its class.

EMI/RFI Filters: Shielding against electromagnetic interference and radio frequency signals prevents line noise ("humming") over telephone lines or audio systems.

Transformer-Spaced Outlets: Widely-spaced outlets accommodate 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.

LED Indicators: LED status lights indicate Power-On and wiring faults.

Audible Alarms: Distinctive tones identify when the unit is running on battery power, if it is overloaded or when the battery is low.

PowerPanel® Personal Edition: In event of a power outage, PowerPanel Personal Edition saves open files and "hibernates" the PC to increase the run-time on the UPS unit. PowerPanel is easily installed on any Windows-based PC and uses minimal system resources. Diagnostic screens display the status of the UPS, including silent operation mode, configurable system notifications, automatic self tests, adjustable high/low voltage warnings, event/data logging, and scheduled shutdowns.

3-Year Warranty: Stringent manufacturing processes and innovative product design enables CyberPower to offer one of the strongest warranties in our industry. CyberPower will replace damaged units within three years of purchase date.

Technical Support: CyberPower will assist customers with any product, installation, or warranty concerns, free of charge.

ISO & Safety Certifications: All CyberPower manufacturing facilities are state-of-the-art and ISO-9001 Quality Tested. Our products are certified by the FCC, cUL, and UL.

Windows Compatibility: Our PowerPanel® power management software has been fully tested and is compatible with Windows 2000, 2003, XP 32/64, Vista 32/64, 7 32/64, and Server 2008.

CP750LCD SPECIFICATIONS

GENERAL	
UPS Topology	Standby
Energy Saving	GreenPower UPS™ Bypass Technology
INPUT	
Voltage	96Vac – 140Vac
Frequency	47Hz – 63Hz
Plug Type	NEMA 5-15P
Plug Style	Right angle, 45 degree offset right
Cord Length	5'
OUTPUT	
VA	750
Watts	420
On Battery Voltage	120Vac ± 5%
On Battery Frequency	50Hz/60Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlet Type	NEMA 5-15R
Outlets - Total	8
Outlets - Battery & Surge Protected	4
Outlets - Surge-Only Protected	4
Outlets - Widely Spaced	2
Transfer Time (Typical)	4ms
BATTERY	
Runtime at Half Load (min.)	10
Runtime at Full Load (min.)	3
Battery Size	12V/7AH
Typical Recharge Time	8 Hours
Battery Quantity	1
SURGE PROTECTION & FILTERING	
Surge Suppression	890 Joules
Phone / Ethernet RJ11 / RJ45	1-In, 2-Out
EMI/RFI Filtration	Yes
MANAGEMENT & COMMUNICATIONS	
Multi-fun-ton Diagnostic LCD	Displays Input Voltage, Output Voltage, Estimated Run-time, Normal Mode, Battery Mode, Overload, Battery Capacity, and Load Capacity
HID Compliant USB Port	Yes
Management Cable	Yes - USB
LED Indicators	Power on, wiring fault
Audible Alarms	On battery, low battery, overload
Software	PowerPanel® Personal Edition
PHYSICAL	
Dimensions (WxHxD)	10.4" x 6.9" x 3.1"
Weight (lbs.)	6.7
CERTIFICATIONS	
Certifications	UL1778, cUL CSA C22.2 No. 107.3, FCC DOC Class B
RoHS Compliant	ROHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$150,000



CyberPower Systems, Inc. designs and manufactures state-of-the-art power protection and distribution equipment for corporate, business, home, government and educational markets. CyberPower leads the industry by surpassing customer expectations in the development, design, construction, durability and functionality of uninterruptible power supply (UPS) products for computers, peripherals and connected devices. CyberPower Systems operates in the Asian Pacific, North American, and European markets. For additional information, including sales office locations and authorized reseller partners, visit CPSwww.com.

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