



Model #: CP600LCD

UPC: 649532016006

MSRP: \$109.99



## Title

CP600LCD UPS - 600VA/340W LCD Display 8-Outlet RJ11/RJ45 Compact Design EMI/RFI USB

## Description

The **CP600LCD** Home and Office Series UPS is ideal power protection for individuals running a stand-alone PC in their home or office. Real-time system vitals can be viewed from the Intelligent Crystal-Blue LCD display, and the unit can be conveniently mounted in a workstation cabinet or directly on the desktop. LCD diagnostics include Input Voltage Level, Output Voltage Level, Battery Capacity, Runtime, Load Level, Output Power Frequency, On Battery, Overload, Wiring Fault, and Silent Mode. It also includes PowerPanel PE™ Power Management software which monitors the vitals of the UPS and will safely shutdown your system in case of a power outage. Composite IC circuitry offers advanced lightning protection and also guards against surges, spikes, sags, brownouts and other power abnormalities. This rugged unit is equipped with a RJ11/45 port which protects against surges from phone, modem, network, and broadband disruptions. The small footprint design is ideal for horizontally or vertically placement, and is even designed for wall-mountability. A HID compliant USB port allows for connectivity of both PC and Mac systems. The unit is also perfect for protecting other electronics such as monitors, printers, scanners, speakers, fax machines, CD/DVD players, and iPods. Cyberpower 100% guarantees this product for 3-years, and has a \$125,000 connected equipment guarantee.

## Features

- Intelligent LCD Diagnostic Display: The innovative front panel LCD can be used to display detailed information on the UPS status and current power conditions. The LCD displays 10 different diagnostics: Input Voltage Level, Output Voltage Level, Battery Capacity, Runtime, Load Level, Output Power Frequency, On Battery, Overload, Wiring Fault, and Silent Mode.
- 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.
- Convenient Mounting – Multiple mounting options: horizontal, vertical, cabinet, and wall.
- 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

<b>Technical Information</b>	
Product Type	Standby UPS
Plug/Connector Type	NEMA 5-15P
Receptacles	8 Total Receptacles <ul style="list-style-type: none"> <li>• 4 x NEMA 5-15R - Backup/Surge-protected</li> <li>• 4 x NEMA 5-15R - Surge-protected</li> </ul>
Switching Time	4 ms
Dataline Protection	1 x RJ11/45 Combo (One-in/One-out)
Automatic Voltage Regulation	No
<b>Power Description</b>	
Load Capacity	600VA / 340W
Input Voltage	110V AC
Input Voltage Range	100V AC to 140V AC Single-phase
Output Voltage	120V AC Single-phase
Frequency	<ul style="list-style-type: none"> <li>• 57 to 63Hz Input</li> <li>• 59 to 61Hz Output</li> </ul>
Voltage Handling	5%
Waveform Type	Simulated Sine Wave
Surge Energy Rating	1030J
Filtering	EMI/RFI
Circuit Breaker	1 x 15A
<b>Management</b>	
Overload Protection	<ul style="list-style-type: none"> <li>• On Utility: Circuit Breaker</li> <li>• On Battery: Internal Current Limiting</li> </ul>
Audible Alarms	<ul style="list-style-type: none"> <li>• Low Battery</li> <li>• On Battery</li> <li>• Overload</li> </ul>
Bypass Switch	Not Provided
Emergency Power OFF	No
<b>Controls/Indicators</b>	
Status Indicators	<ul style="list-style-type: none"> <li>• Power On</li> <li>• LCD Diagnostic Display: Wiring Fault, Input Voltage Level, Output Voltage Level, Battery Capacity, Runtime, Load Level, On Battery, Overload, Silent Mode.</li> </ul>
<b>Interfaces/Ports</b>	
Interfaces/Ports	1 x USB 4-pin
<b>Battery Information</b>	
Batteries	1 x 12V/7Ah Maintenance Free Sealed Lead-acid User-replaceable Hot-swappable
Backup/Run Time	<ul style="list-style-type: none"> <li>• 2 Minute(s) 340W Full-load</li> <li>• 9 Minute(s) 170W Half-load</li> <li>• Entry-level PC with 19" LCD (150W) - 10 minutes</li> <li>• Midrange PC with 19" LCD (300W) - 3 minutes</li> </ul>
Battery Life	3 Year(s) to 6 Year(s)
Battery Recharge Time	8 Hour(s)
<b>Environmental Conditions</b>	
Temperature	<ul style="list-style-type: none"> <li>• 32 °F (0 °C) to 95 °F (35 °C) Operating</li> <li>• 5 °F (-15 °C) to 113 °F (45 °C) Non-operating</li> </ul>
Humidity	<ul style="list-style-type: none"> <li>• 0 to 95% Non-condensing Operating Humidity</li> </ul>

	<ul style="list-style-type: none"><li>• 0 to 95% Non-condensing Non-operating</li></ul>
Altitude	<ul style="list-style-type: none"><li>• 0 ft to 10000 ft Operating</li><li>• 0 ft to 50000 ft Non-operating</li></ul>

<b>Physical Characteristics</b>	
Color	Black
Form Factor	Multi-mount Desktop
Power Cord/Cable	6 ft
Dimensions	6.5" Height x 11" Width x 3.5" Depth
Shipping Dimensions	9" Height x 15.5" Width x 7.25" Depth - Display Box
Weight	11.6 lb
Shipping Weight	13 lb - Display Box
<b>Miscellaneous</b>	
Package Contents	<ul style="list-style-type: none"> <li>• UPS Unit</li> <li>• User Manual</li> <li>• Power Management Software</li> <li>• Warranty Card</li> <li>• USB Cable</li> <li>• Phone Cable</li> </ul>
Certifications & Standards	<ul style="list-style-type: none"> <li>• FCC Class B certified</li> <li>• cUL</li> <li>• UL 1778</li> </ul>
Software Included	PowerPanel PE
Country of Origin	China
<b>Warranty</b>	
Standard Warranty	3 Year(s) Parts & Labor
Additional Warranty Information	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Connected Equipment Guarantee of \$125,000</li> </ul>