

CyberPower

CP825LCD Intelligent LCD UPS

Offering significant energy savings, battery backup and surge protection.

A compact UPS with standby topology, the CyberPower Intelligent LCD CP825LCD provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems. During longer power outages, the CP825LCD delivers enough battery backup power to perform a graceful shutdown to protect against the loss of data and damage to valuable electronics. The multifunction LCD provides real time status and alerts of potential problems. The CP825LCD comes with a three-year warranty and a \$225,000 Connected Equipment Guarantee.



TYPICAL APPLICATIONS

- Desktop Computers
- Home Networking
- Home Theater Equipment
- Personal Electronics

FEATURES

- 825 VA / 450 W
- 8 Standard Outlets
- Standby Topology
- Full-time Surge Protection and Battery Backup
- Three-Year Warranty

SPECIFICATIONS

General	
UPS Topology	Standby
Energy Star Certified	Yes
Input	
Frequency Range	60Hz \pm 3 Hz
Plug Type	NEMA 5-15P
Plug Style	Right Angle, 45° Offset Right
Cord Length (ft)	6

Output	
VA	825 VA
Watts	450 W
Automatic Voltage Regulation	No
On Battery Voltage	120 VAC \pm 5%
On Battery Frequency	60 Hz \pm 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 - Transformer-Spaced	4
Overload Protection	Internal Circuitry Limiting, Circuit Breaker
Transfer Time	4 ms

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SPECIFICATIONS CONT.

Battery

Runtime at Half Load (min)	13.5
Runtime at Full Load (min)	1.2
Battery Type	Sealed Lead-Acid
Battery Size	12V/9Ah
Battery Quantity	1
User Replaceable	Yes
Replacement Battery Cartridge	RB1290
Replacement Battery Cartridge Quantity	1
Typical Recharge Time	8 hours

Surge Protection & Filtering

Surge Suppression	1,030 J
EMI/RFI Filtration	Yes

Management & Communications

Multifunction LCD Panel	Yes
LED Indicators	Power On, Wiring Fault
Audible Alarms	On Battery, Low Battery, Overload, Fault
Serial Port	Yes
HID Compliant USB Port	Yes
Software	PowerPanel® Personal

Physical

Form Factor	Compact
Color	Black
Keyhole Mounting Slots	Yes
Dimensions - WxHxD (in)	11 x 6.8 x 3.5
Weight (lbs)	13

Environmental

Operating Temperature	32 °F to 95 °F / 0 °C to 35 °C
Operating Relative Humidity	0 - 95% (non-condensing)
Storage Temperature	5 °F to 113 °F / -15 °C to 45 °C
Maximum Operating Elevation	10,000 ft (3,000 m)
Maximum Storage Elevation	50,000 ft (15,000 m)

Certifications

Safety	UL1778 cUL 107.3 FCC DOC Class B
Environmental	RoHS Compliant

Warranty

Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$225,000