

CyberPower

CP1350PFCLCD PFC SINE WAVE UPS

Offers significant energy savings,
battery backup and surge protection.

A mini-tower UPS with line interactive topology, the CyberPower PFC Sinewave CP1350PFCLCD provides battery backup (using sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems requiring active PFC power source compatibility.

The CP1350PFCLCD features an advanced multifunction control panel with a color LCD to quickly confirm status and alerts at-a-glance. The screen tilts for easy viewing when the UPS is placed in a low position such as under a desk.

The CP1350PFCLCD 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. The CP1350PFCLCD comes with a three-year warranty (including coverage of batteries) and a \$425,000 Connected Equipment Guarantee.

TYPICAL APPLICATIONS

- Desktop Computers
- Automatic Voltage Regulation
- Workstations
- Home Theater Equipment
- Personal Electronics
- Home Networking
- Routers and Modems
- VoIP Phone Systems

FEATURES

- Capacity: 1350VA / 880W
- Topology: Line Interactive
- Waveform: Sine Wave
- Output: 120Vac +/- 5%
- Runtime (half/full): 8 minutes / 2 minutes
- Plug type & cord: NEMA 5-15P, 5 ft. cord
- Outlets: 12 (6 surge only, 6 surge + battery backup)
- Outlet types: 12 x NEMA 5-15R
- Communication: USB, Relay
- Data line protection: Network
- Management software: PowerPanel® Personal
- ENERGY STAR® certified: Yes
- Warranty: Three-Year
- Connected Equipment Guarantee: \$425,000



CP1350PFCLCD PFC SINE WAVE UPS

SPECIFICATIONS

GENERAL	
Energy Saving	GreenPower UPS™ Bypass
Energy Star Certified	Yes
UPS Topology	Line Interactive
INPUT	
Circuit Breaker	15 A
Cord Length	5 ft (1.5 m)
Input Frequency Range	57 Hz - 63 Hz
Input Plug Type	NEMA 5-15P
Nominal Input Voltage	120 VAC
Plug Style	Right Angle, 45° Offset Right
OUTPUT	
Automatic Voltage Regulation	Single Boost
On Battery Frequency	60Hz +/- 1%
On Battery Voltage	120 VAC +/- 5%
On Battery Waveform	Sine Wave
Outlet Type	12 - NEMA 5-15R
Outlets - Battery and Surge Protected	6
Outlets - Surge Only Protected	6
Outlets - Total	12
Output Power Factor	0.7
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	4 ms
Under/Over-Voltage Correction	+11.5%
VA	1350 VA
Watts	880 W
BATTERY	
Battery Quantity	2
Battery Size	12 V / 7 Ah
Battery Type	Sealed Lead-Acid Battery
Replacement Battery Cartridge	RB1270X2C (for serial numbers beginning with CXY) RB1270X2A (for serial numbers beginning with CQB or CR8)



BATTERY - CONT.	
Replacement Battery Cartridge Quantity	1
Runtime at Full Load	2 min
Runtime at Half Load	8 min
Typical Recharge Time	8 Hours
User-Replaceable Battery	Yes
SURGE PROTECTION & FILTERING	
Coax Protection RG6	1 in 1 out
EMI/RFI Filtering	Yes
Network Protection RJ45	1-in / 1-Out (10/100/1000)
Surge Suppression	1500 J
MANAGEMENT & COMMUNICATIONS	
Audible Alarms	Battery Mode Low Battery Overload Fault
Dry Contacts	Yes
HID Compliant USB Port	Yes
LCD	Multifunction LCD
LED Indicators	Power On Wiring Fault
Management Cable	USB Cable
Software (Free Download)	PowerPanel® Personal

CP1350PFCLCD

PFC SINE WAVE UPS

SPECIFICATIONS - CONT.

PHYSICAL	
Color	Black
Form Factor	Mini Tower
Material of Construction	Plastic
DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	9.91 x 27.94 x 35.56 cm
Physical Dimensions - Width/Height/Depth (mm)	99 x 279 x 356 mm
Physical Dimensions - Width/Height/Depth (in.)	3.9 x 11.0 x 14.0 in.
Weight (kg)	10.3 kg
Weight (lbs.)	22.7 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	19.69 x 36.83 x 45.09 cm
Shipping Dimensions - Width/Height/Depth (mm)	196.85 x 368.3 x 450.85 mm
Shipping Dimensions - Width/Height/Depth (in.)	7.75 x 14.5 x 17.75 in.
Shipping Weight (kg)	11.16 kg
Shipping Weight (lbs.)	24.6 lbs.

ENVIRONMENTAL	
Operating Elevation	0 - 10,000 ft (0 - 3,048 m)
Operating Relative Humidity	0 - 95 % (non-condensing)
Operating Temperature	32 - 104 °F (0 - 40 °C)
Storage Temperature	5 - 113 °F (-15 - 45 °C)
CERTIFICATIONS	
Environmental	RoHS Compliant
Safety	UL1778 cUL 107.3 FCC DOC Class B
WARRANTY	
CEG Amount	\$425,000
Connected Equipment Guarantee	Lifetime
Extended Warranty Option	WEXT5YR-U2A
Product Warranty	3-Year Limited