

CyberPower

CST135UC BATTERY BACKUP

Protect desktop computers,
workstations, networking devices,
and home entertainment systems

A mini-tower UPS with line interactive topology, the CyberPower Intelligent LCD CST135UC provides battery backup (using simulated sine wave output) and surge protection for desktop computers, workstations, networking devices, and home entertainment systems. The CST135UC 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.

Two USB charge ports (one Type-A and one Type-C) power portable devices such as mobile phones and tablets, even during a utility power failure. The CST135UC comes with a three-year warranty (including coverage of batteries) and a \$500,000 Connected Equipment Guarantee

FEATURES

- Capacity: 1,350 VA / 810 W
- Topology: Line Interactive
- Waveform: Simulated Sine Wave
- Output: 120 VAC $\pm$ 5%
- Runtime (half/full): 10 minutes / 2 minutes
- Plug type & cord: NEMA 5-15P, 6 ft. cord
- Outlets: 10 (5 surge, 5 surge + battery backup)
- Outlet types: 10 NEMA 5-15R
- USB charge ports: (1) Type-A & (1) Type-C @ 4.0A (Shared)
- Communication: USB
- Data line protection: Network, Coaxial
- Management software: PowerPanel® Personal
- ENERGY STAR® certified: Yes
- Warranty: 3-Year
- Connected Equipment Guarantee: \$500,000

TYPICAL APPLICATIONS

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



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SPECIFICATIONS

GENERAL

Energy Saving	GreenPower UPS™ Bypass Technology
Energy Star Certified	Yes
UPS Topology	Line Interactive

BATTERY

Battery Quantity	2
Battery Size	12 V / 7 Ah
Battery Type	Sealed Lead-Acid Battery
Replacement Battery Cartridge	RB1270X2C
Replacement Battery Cartridge Quantity	1
Runtime at Full Load	2 min
Runtime at Half Load	10 min
Typical Recharge Time	8 Hours
User Replaceable Battery	Yes

INPUT

Cord Length	6 ft (1.8 m)
Input Frequency Range	57 Hz - 63 Hz
Input Plug Type	NEMA 5-15P
Input Voltage Range	90 VAC - 142 VAC

OUTPUT

Automatic Voltage Regulation	Single Boost
On Battery Frequency	60 Hz ± 1%
On Battery Voltage	120 VAC ± 5%
On Battery Waveform	Simulated Sine Wave
Outlet Type	10 - NEMA 5-15R
Outlets - Battery and Surge Protected	5
Outlets - Total	10
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	4 ms



OUTPUT - CONT.

USB Charge Port	Yes
USB Charge Port Amperage	4.0 Amps (Shared)
USB Charge Port Quantity	2
USB Charge Port Type	1 Type A, 1 Type C
USB Charge Port Voltage	5 VDC
USB Charge Port Watts	20 Watts
Under/Over-Voltage Correction	+10%
VA	1,350 VA
Watts	810 W

SURGE PROTECTION & FILTERING

Coax Protection RG6	1 in, 1 out
EMI/RFI Filtration	Yes
Network Protection RJ45	1-in / 1-Out (10/100/1000)
Surge Suppression (Joules)	1,500 J

CST135UC

BATTERY BACKUP

SPECIFICATIONS CONT.

MANAGEMENT & COMMUNICATIONS

Audible Alarms	Battery Mode Low Battery Overload
HID Compliant USB Port	Yes
LCD	Multifunction LCD
LED Indicators	Power On Wiring Fault
Management Cable	USB Cable
Software (Free Download)	PowerPanel® Personal

PHYSICAL

Color	Black
Form Factor	Mini-Tower
Material of Construction	Plastic

DIMENSIONS

Dimensions - WxHxD (cm)	9.91 x 24.89 x 34.8 cm
Dimensions - WxHxD (mm)	99 x 249 x 348 mm
Dimensions - WxHxD (in.)	3.9 x 9.8 x 13.7 in
Weight (kg)	9.84 kg
Weight (lbs.)	21.70 lbs.

SHIPPING DIMENSIONS

Shipping Dimensions - WxHxD (cm)	18.03 x 32.51 x 43.18 cm
Shipping Dimensions - WxHxD (mm)	180.34 x 325.12 x 431.80 mm
Shipping Dimensions - WxHxD (in.)	7.1 x 12.8 x 17.0 in
Shipping Weight (kg)	10.43 kg
Shipping Weight (lbs.)	23.00 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 Elevation	0 - 50,000 ft (0 - 15,239 m)
Storage Relative Humidity	0 - 95% (non-condensing)
Storage Temperature	5 - 113 °F (-15 - 45 °C)

CERTIFICATIONS

Environmental	RoHS Compliant
Safety	UL1778 cUL107 FCC/DoC Class B

WARRANTY

CEG Amount	\$500,000
Connected Equipment Guarantee	Lifetime
Product Warranty	3-Year Limited Warranty