



SL950U STANDBY UPS SYSTEM



Slim profile offers space-saving power protection.

The CyberPower SL950U uninterruptible power supply (UPS) system provides surge protection for lightning-induced surges and other power events that can damage electronic equipment. This unit delivers enough battery backup to connected devices during a utility power failure, so you can perform a graceful shutdown to protect against the loss of data and damage to valuable electronics including computers, gaming consoles, and home networking equipment.

The SL950U has one USB-A and one USB-C charging port with 20W shared total output which gives you a faster charging time and can be used while on battery backup power. The slim profile and full-motion power cord allows for discrete installation and keyhole mounting slots allow for wall-mount applications as well.

With a \$125,000 connected equipment guarantee and a three-year warranty, you can trust CyberPower's commitment to the quality of the SL950U.

SPECIFICATIONS

GENERAL	
Energy Saving	GreenPower UPS™ High-Efficiency
ENERGY STAR® certified	Yes
UPS Topology	Standby
INPUT	
Circuit Breaker	15 A
Cord Length	5 ft (1.5 m)
Input Frequency Range	47 Hz - 53 Hz 57 Hz - 63 Hz
Input Plug Type	NEMA 5-15P
Nominal Input Voltage	120 VAC
Plug Style	Right Angle - 45° Offset

TYPICAL APPLICATIONS

- Desktop Computers
- Laptop Computers
- Workstations
- Home Networking
- Routers & Modems
- Personal Electronics

FEATURES

- Capacity: 950VA / 510W
- Topology: Standby
- Waveform: Simulated Sine Wave
- Output: 120 VAC +/- 5%
- Runtime (half/full): 8 minutes / 1 minute
- Plug type & cord: NEMA 5-15P, 5-ft. cord
- Outlets: 8 (3 surge only, 5 surge + battery backup)
- Outlet types: 8 x NEMA 5-15R
- USB-A charge ports: 1 (2.4A)
- USB-C charge ports: 1 (18W)
- Surge Protection: 890J
- Management software: PowerPanel® Personal
- ENERGY STAR® certified: Yes
- Warranty: Three-Year
- Connected Equipment Guarantee: \$125,000

OUTPUT	
On Battery Frequency	50/60 Hz +/- 1% (auto-sensing)
On Battery Voltage	120 VAC +/- 5%
On Battery Waveform	Simulated Sine Wave
Outlet Type	8 x NEMA 5-15R
Outlets - Battery & Surge Protected	5
Outlets - Surge-Only Protected	3
Outlets - Widely-Spaced	2
Outlets - Total	8
Output Power Factor	0.53

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SPECIFICATIONS CONT.

OUTPUT CONT.		PHYSICAL DIMENSIONS	
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected	Physical Dimensions - Width/Height/Depth (cm)	32.41 x 13.72 x 7.01 cm
Typical Transfer Time	8 ms	Physical Dimensions - Width/Height/Depth (mm)	324 x 137 x 70 mm
USB Charge Port	Yes	Physical Dimensions - Width/Height/Depth (in.)	12.76 x 5.4 x 2.76 in.
USB Charge Port Amperage	2.4 Amps (Shared)	Weight (kg)	3.2 kg
USB Charge Port Quantity	2	Weight (lb)	7.05 lbs.
USB Charge Port Type	1 Type A 1 Type C	SHIPPING DIMENSIONS	
USB Charge Port Voltage	5 VDC	Shipping Dimensions - Width/Height/Depth (cm)	35.88 x 14.92 x 17.15 cm
USB Charge Port Watts	20 Watts	Shipping Dimensions - Width/Height/Depth (mm)	358.78 x 149.23 x 171.45 mm
VA	950 VA	Shipping Dimensions - Width/Height/Depth (in)	14.125 x 5.875 x 6.75 in.
Watts	510 W	Weight (kg)	3.81 kg
BATTERY		Weight (lb)	8.4 lbs.
Battery Quantity	1	ENVIRONMENTAL	
Battery Size	12 V / 6.5 Ah	Operating Elevation	0 - 10,000 ft (0 - 3,048 m)
Battery Type	Sealed Lead-Acid Battery	Operating Relative Humidity	0 - 95% (non-condensing)
Runtime at Full Load	1 minute	Operating Temperature	32 - 104 °F (0 - 40 °C)
Runtime at Half Load	8 minutes	Storage Elevation	0 - 50,000 ft (0 - 15,239 m)
Typical Recharge Time	8 hours	Storage Relative Humidity	0 - 95% (non-condensing)
SURGE PROTECTION & FILTERING		Storage Temperature	5 - 113 °F (-15 - 45 °C)
EMI/RFI Filtration	Yes	CERTIFICATIONS	
Surge Suppression	890 J	Environmental	RoHS Compliant
MANAGEMENT & COMMUNICATIONS		Safety	UL1778 cUL FCC DOC Class B CEC
Audible Alarms	Battery Mode / Low Battery Overload / Fault	WARRANTY	
HID Compliant USB Port	Yes	CEG Amount	\$125,000
LED Indicators	Power On / Wiring Fault	Connected Equipment Guarantee	Lifetime
Management Cable	USB Cable	Extended Warranty Option	WEXT5YR-U1B
Software (Free Download)	PowerPanel® Personal	Product Warranty	3-Year Limited Warranty
PHYSICAL			
Color	Black		
Form Factor	Compact		
Material of Construction	Plastic		