



SX650G Battery Backup

Offers significant energy savings, battery backup and surge protection.

The CyberPower SX650G Battery Backup/UPS (uninterruptible power supply) system safeguards small office workstations, networking devices and home entertainment systems by providing battery power during power interruptions and surge protection. Data line protection is included for phone/network (RJ11). The HID-compliant USB enables connectivity. The SX650G has a capacity of 650 VA/375 Watts, eight outlets—four widely-spaced to accommodate large transformer plugs.

This UPS system is ENERGY STAR® qualified and utilizes GreenPower UPS™ high-efficiency design to save on energy costs by reducing energy consumption and heat buildup.

A Three-Year Warranty ensures that this UPS has passed our highest quality standards in design, assembly, material or workmanship and further protection is offered by a \$100,000 Connected Equipment Guarantee.

Typical Applications

- Desktop Computers
- Personal Electronics

Features

- 650VA / 375W
- 8 Outlets / USB Port
- Standby Topology
- GreenPower UPS™
- ENERGY STAR® Qualified
- Full-time Surge Protection and Battery Backup
- RJ11 Protection (1-in / 2 Out)
- PowerPanel® Personal Edition
- 3-Year Warranty

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GENERAL	
UPS Topology	Standby
Energy Saving	GreenPower UPS™ High Efficiency
ENERGY STAR® Qualified	Yes
INPUT	
Voltage	96Vac - 140Vac
Frequency	50Hz/60Hz ± 3Hz
Circuit Breaker	15 Amp
Plug Type	NEMA 5-15P
Plug Style	Right Angle, 45° Offset Right
Cord Length	5'
OUTPUT	
VA	650
Watts	375
On Battery Voltage	120Vac ± 5%
On Battery Frequency	50/60Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlets - Total	8
Outlet Type	NEMA 5-15R
Outlets - Battery & Surge Protected	4
Outlets - Surge-Only Protected	4
Outlets - Widely Spaced	4
Overload Protection	Internal circuitry limiting / circuit breaker
BATTERY	
Runtime at Half Load (min)	8
Runtime at Full Load (min)	2
Battery Type	Sealed Lead-Acid
Battery Size	12V/5.5AH
Battery Quantity	1
User Replaceable	No
Typical Recharge Time	8 Hours
SURGE PROTECTION & FILTERING	
Surge Suppression	890 Joules
Phone Protection RJ11	1-In, 2-Out
EMI/RFI Filtration	Yes

MANAGEMENT & COMMUNICATIONS	
HID Compliant USB Port	Yes
Management Cable	USB Cable
LED Indicators	Power On, Wiring Fault
Audible Alarms	On Battery, Low Battery, Overload, Fault
Software	PowerPanel® Personal Edition
PHYSICAL	
Dimensions (WxHxD) (in.)	9.75 x 6 x 3
Weight (lbs.)	6.0
Weight (kg.)	2.7
ENVIRONMENTAL	
Operating Temperature	32 °F to 104 °F / 0 °C to 40 °C
Operating Humidity	0% - 90% non-condensing
CERTIFICATIONS	
Safety	UL1778, cUL, FCC DOC Class B, CEC
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Years Limited
Connected Equipment Guarantee	Lifetime
CEG Amount	\$100,000