CyberPower

ST625U STANDBY UPS SYSTEM

Offers significant energy savings, battery backup and surge protection.

The CyberPower ST625U uninterruptible power supply (UPS) system provides battery backup and surge protection for lightning-induced surges and other power events that can damage electronic equipment. This unit delivers enough battery backup to power connected electronics through utility power failure and enough runtime to perform a graceful shutdown to protect against the loss of data and damage to valuable electronics during longer outages.

The ST625U has two USB charging ports with 2.1 amp shared total output which gives you a faster charging time. This unit is designed to minimize noise for a quieter work environment and to run efficiently to reduce power consumption. Including a sleek design, this UPS is perfect for all your home office and entertainment needs, including computers, gaming consoles, and broadband routers.

With a \$100,000 lifetime connected equipment guarantee and a three-year warranty, you can trust CyberPower's commitment to the quality of this Battery Backup with Surge Protection.

TYPICAL APPLICATIONS

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

FEATURES

- Capacity: 625 VA / 360 W
- Topology: Standby
- Waveform: Simulated Sine Wave
- Output: 120 VAC +/- 5%
- Runtime (half/full): 9 minutes / 3 minutes
- Plug type & cord: NEMA 5-15P, 5 ft. cord
- Outlets: 8 (4 surge only, 4 surge + battery backup)
- Outlet types: 8 × NEMA 5-15R
- USB charge ports: 2
- Communication: USB
- Management software: PowerPanel®Personal
- ENERGY STAR® qualified: Yes
- · Warranty: Three-Year
- Connected Equipment Guarantee: \$100,000



ST625U STANDBY UPS SYSTEM

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 - 63 Hz
Input Plug Type	NEMA 5-15P
Nominal Input Voltage	120 VAC
OUTPUT	
On Battery Frequency	50/60 Hz +/- 1%
On Battery Voltage	120 VAC +/- 5%
On Battery Waveform	Simulated Sine Wave
Outlet Type	8 x NEMA 5-15R
Outlets - Battery & Surge Protected	4
Outlets - Surge-Only Protected	4
Outlets - Widely-Spaced	4
Outlets - Total	8
Output Power Factor	0.6
Overload Protection	Internal Circuitry Limiting Circuit Breaker Protected
Typical Transfer Time	8 ms
USB Charge Port	2 x Type A
USB Charge Port Amperage	2.1 A (shared)
USB Charge Port Voltage	5 VDC
VA	625 VA
Watts	360 W

BATTERY		
Battery Quantity	1	
Battery Size	12 Volts / 5.5 Ah	
Battery Type	Sealed Lead-Acid Battery	
Field-serviceable Battery	Replaceable by qualified technician	
Runtime at Full Load	2 minutes	
Runtime at Half Load	9 minutes	
Typical Recharge Time	8 Hours	
SURGE PROTECTION & FILTERING		
EMI/RFI Filtration	Yes	
Surge Suppression	890 J	
MANAGEMENT & COMMUNICATIONS		
MANAGEMENT & COMMU	NICATIONS	
Audible Alarms	Battery Mode Low Battery Overload Fault	
	Battery Mode Low Battery Overload	
Audible Alarms	Battery Mode Low Battery Overload Fault	
Audible Alarms HID Compliant USB Port	Battery Mode Low Battery Overload Fault	
Audible Alarms HID Compliant USB Port LED Indicators	Battery Mode Low Battery Overload Fault Yes Power On	
Audible Alarms HID Compliant USB Port LED Indicators Management Cable	Battery Mode Low Battery Overload Fault Yes Power On USB Cable	
Audible Alarms HID Compliant USB Port LED Indicators Management Cable Software (Free Download)	Battery Mode Low Battery Overload Fault Yes Power On USB Cable	
Audible Alarms HID Compliant USB Port LED Indicators Management Cable Software (Free Download) PHYSICAL	Battery Mode Low Battery Overload Fault Yes Power On USB Cable PowerPanel® Business	
Audible Alarms HID Compliant USB Port LED Indicators Management Cable Software (Free Download) PHYSICAL Color	Battery Mode Low Battery Overload Fault Yes Power On USB Cable PowerPanel® Business	

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SPECIFICATIONS - CONT.

PHYSICAL DIMENSIONS	
Physical Dimensions - Width/Height/Depth (cm)	24.89 x 14.73 x 8.13 cm
Physical Dimensions - Width/Height/Depth (mm)	249 x 147 x 81 mm
Physical Dimensions - Width/Height/Depth (in.)	9.8 x 5.8 x 3.2 in.
Weight (kg)	2.27 kg
Weight (lb)	5 lbs.
SHIPPING DIMENSIONS	
Shipping Dimensions - Width/Height/Depth (cm)	36.2 x 11.43 x 20.32 cm
Shipping Dimensions - Width/Height/Depth (mm)	361.95 x 114.3 x 203.2 mm
Shipping Dimensions - Width/Height/Depth (in)	14.25 x 4.5 x 8.0 in.
Weight (kg)	6.82 kg
	0.02 kg

ENVIRONMENTAL		
Operating Elevation	0 - 10,000 ft (0 - 3,048 m)	
Operating Relative Humidity	0 to 95% (non-condensing)	
Operating Temperature	32 to 104 °F (0 to 40 °C)	
Storage Elevation	0 - 50,000 ft (0 - 15,239 m)	
Storage Temperature	5 to 113 °F (-15 to -45 °C)	
CERTIFICATIONS		
Environmental	RoHS Compliant	
Safety	UL1778 cUL FCC DOC Class B CEC	
WARRANTY		
CEG Amount	\$100,000	
Connected Equipment Guarantee	Lifetime	
Extended Warranty Option	WEXT5YR-U1A	
Product Warranty	3-Year Limited Warranty	