



SE450G1 STANDBY UPS SYSTEM

Offers significant energy savings, battery backup and surge protection.

The CyberPower SE450G1 uninterruptible power supply (UPS) safeguards a home office PC and other electronics (monitors, printers, scanners, speakers, fax machines, CD/DVD players and iPods) from surges, spikes, sags, brownouts and other power abnormalities. Its composite integrated circuitry offers advanced lightning protection.

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

- 450 VA/260 W
- 8 Standard Outlets
- Standby Topology
- Full-time Surge Protection and Battery Backup
- Three-Year Warranty

SPECIFICATIONS

| GENERAL | |
|------------------------|---------------------|
| UPS Topology | Standby |
| Energy Saving | Yes |
| ENERGY STAR® Qualified | Yes |
| INPUT | |
| Voltage | 120 V |
| Frequency | 50/60 Hz +/- 3 Hz |
| Circuit Breaker | 7A |
| Plug Type | NEMA 5-15P |
| Cord Length | 5' |
| OUTPUT | |
| VA | 450 |
| Watts | 260 |
| On Battery Voltage | 120 V ± 5% |
| On Battery Frequency | 50/60 Hz ± 1% |
| On Battery Waveform | Simulated Sine Wave |

| OUTPUT CONT. | |
|-------------------------------------|-------------------|
| Outlets - Total | 8 |
| Outlet Type | NEMA 5-15R |
| Outlets - Battery & Surge Protected | 4 |
| Outlets - Surge-Only Protect | 4 |
| Outlets - Widely Spaced | 2 |
| Overload Protection | Circuit Breaker |
| BATTERY | |
| Runtime at Half Load (min) | 6 |
| Runtime at Full Load (min) | 1.5 |
| Battery Type | Sealed Lead-Acid |
| Battery Size | 12 V/2.9 Ah |
| Battery Quantity | 1 |
| User Replaceable | Field Replacement |
| Typical Recharge Time | 8 Hours |

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SPECIFICATIONS CONT.

SURGE PROTECTION & FILTERING

| | |
|-----------------------|-----|
| Surge Suppression | 890 |
| Phone Protection RJ11 | No |
| EMI/RFI Filtration | Yes |

MANAGEMENT & COMMUNICATIONS

| | |
|----------------|--|
| LED Indicators | Power On |
| Audible Alarms | On Battery, Low Battery, Overload, Fault |

PHYSICAL

| | |
|--------------------------|-----------------|
| Dimensions (WxHxD) (in.) | 8.3 x 4.5 x 3.2 |
| Weight (lbs.) | 3.8 |

ENVIRONMENTAL

| | |
|-----------------------|------------------------|
| Operating Temperature | 32-104°F (0-40°C) |
| Operating Humidity | 0-95% (non-condensing) |

CERTIFICATIONS

| | |
|---------------|--|
| Safety | UL1778, cUL, FCC DOC Class B, ENERGY STAR (USA), CEC |
| Environmental | RoHS Compliant |

WARRANTY

| | |
|-------------------------------|---------------------|
| Product Warranty | Three-Years Limited |
| Connected Equipment Guarantee | Lifetime |
| CEG Amount | \$100,000 |