Cyber Power

M750L MEDICAL-GRADE UPS

Surge protection for electronics and appliances with hard to reach outlets

The CyberPower M750L medical-grade UPS delivers clean, consistent backup power to sensitive medical equipment in hospitals and healthcare facilities. Designed for use in patient care vicinities, the M750L meets UL 60601-1 testing requirements, and includes hospital-grade outlets and plugs. The M750L also includes a built-in isolation transformer to minimize the current leakage and eliminate line noise, a tipresistant mini-tower design, replaceable batteries, and a sealed, spray-resistant LCD panel. Free power management software is available for download.

The M750L medical-grade UPS is covered by a manufacturer warranty (including coverage of batteries) and a Connected Equipment Guarantee. See warranty for details.

NOTE: This UPS is not intended for use in critical care or life support applications.



KEY FEATURES/BENEFITS

- Tested to UL-60601-1 for use in patient-care settings
- Ideal for diagnostic imaging, medical devices, nurses stations and lab equipment
- Reduces current leakage to under 100µA (microamps)
- Includes a hospital-grade NEMA 5-15P plug and 6 hospital-grade NEMA 5-15R outlets
- Sealed LCD screen resists dirt, debris and spray
- Hot-swappable and replaceable batteries eliminate unnecessary downtime

SPECIFICATIONS

INPUT	
Voltage	120Vac
Input Voltage Range	90Vac - 150Vac
Input Frequency Range	60Hz ± 3Hz
Input Circuit Breaker	8A
Cord Length	6 ft (White)
Plug Type	5-15P-HG
OUTPUT	
VA	750
Watts	600

OUTPUT CONT.	
On Battery Voltage	120 VAC ± 5%
Automatic Voltage Regulation (AVR)	1 Boost/1 Buck
On Battery Frequency	60 Hz ± 1%
On Battery Waveform	Simulated Sine Wave
Outlet Type	5-15R-Hospital Grade
Outlets - Total	6
Outlets - Battery & Surge Protected	6
Overload Protection	Internal circuitry limiting / circuit breaker
Transfer Time	<10 ms

SPECIFICATIONS CONT.

BATTERY		
Runtime at Half Load (min)	30 min	
Runtime at Full Load (min)	12 min	
Battery Type	Sealed Lead-Acid	
Battery Size	12V/7Ah	
Battery Quantity	3	
Extended Battery Module	No	
User Replaceable	Yes	
Hot-Swappable	Yes	
Typical Recharge Time	< 8 hours (Recovery to 90% capacity)	
Replacement Battery Pack Quantity	1	
PROTECTION AND FILTERING		
Surge Suppression	1445 J	
Phone / Network Protection RJ11/RJ45	No	
Coax Protection RG6	No	
EMI/RFI Filtration	Yes	
ISOLATION		
Output Isolation Transformer	Hospital grade load isolation transformer	
Leakage Current (Max Shock Potential)	<100 microamps	
MANAGEMENT & COMMUNICATIONS		
LCD Control Panel	Yes	
LED Indicators	Power ON	
HID Compliant USB Port	Yes	

Yes Serial Port SNMP card No USB Cable Management Cable On Batt, Low Batt, Overload, Fault Audible Alarms Software (Free Download) PowerPanel® Business Edition Form Factor Tower Dimensions (HxWxD) (inches) 6.7 × 8.7 × 17 inches Weight (lbs.) 52.8 Grounding Gound Screw Operating Temperature 32 °F to 104 °F / 0 °C to 40 °C Operating Humidity 0 to 95%, non-condensing **Operating Elevation** 10,000 ft / 3,000 m Storage Temperature Range 5°F to 113°F / -15°C to 45 °C UL1778 (USA); Tested to CSA Certifications (Canada); FCC Part 15 Class A (EMI); UL60601-1 tested (medical grade) ROHS **RoHS** Compliant Product Warranty 3 Years Limited **Connected Equipment** Lifetime Guarantee CEG Amount \$400,000

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