



Powering Business Worldwide

## 350W Power Inverter/Charger for Mobile Medical Equipment, 230V - IEC 60601-1

MODEL NUMBER: HCINT350SNR



Medical inverter/charger with IEC 60601-1 powers equipment used in healthcare facilities inside and outside patient care areas.

### Features

**350W 230V Medical-Grade Mobile Power Inverter/Charger for Medical Carts** This cost-effective hospital-cart power inverter/charger for medical equipment integrates seamlessly into your existing system. The HCINT350SNR medical inverter battery charger is the ideal solution for providing safe, compliant power to mobile medical equipment used both inside and outside patient care areas. It is compatible with SLA batteries (not included).

**Medical Inverter Provides IEC 60601-1 Compliance for All Connected Electronic Devices** An isolation transformer reduces the cumulative shock potential of connected equipment, which helps ensure IEC 60601-1 compliance for use in every sector of healthcare facilities, including patient care areas. In addition to IEC 60601-1, this module meets NFPA, NEC and Joint Commission standards.

**Smart Charging System for Long Battery Life** The advanced three-stage charger recharges batteries faster and more safely than conventional chargers. An internal automatic transfer switch (ATS) lets the module power connected equipment while also recharging the battery at the same time. The HCINT350SNR can provide multiple hours of AC power in standard configuration, though runtime varies depending on battery condition and load.

**Combats Electromagnetic Interference That Can Harm Equipment** Various electromagnetic and radio sources found in virtually every medical facility can cause disruptive interference on the AC line. Known as EMI (electromagnetic interference) and RFI (radio frequency interference), this line noise is a common cause of performance problems and can lead to incremental hardware damage and data corruption. The HCINT350SNR incorporates technology that filters out disruptive line noise so that it won't affect your equipment.

**Superior Design for Simple Fuss-Free Use** The HCINT350SNR's simple cart and fleet management lets you track usage data at a glance. free downloadable PowerAlert software automatically saves valuable patient data from loss or corruption if the cart is left unattended and battery power is depleted. A remote user interface (RUI; sold separately) displays output and battery status and includes on/off and alarm-mute switches.

**Rugged Construction Sure to Stand Up to Demanding Environments** The compact steel housing features a USB communication port and one C13 AC outlet on a six-inch dongle for connecting a device's power cord. It is designed to endure in severe medical environments where reliable power is essential.

### Highlights

- All-in-one inverter/charger/controller powers equipment on mobile medical carts
- Approved for use inside and outside patient care areas
- Approved to EN60601-1-2:2015, 4th Edition
- Works with sealed lead acid (SLA) batteries to fit your power requirements
- Internal ATS powers connected equipment and recharges battery simultaneously
- Free PowerAlert® software protects valuable patient data from loss or corruption

### Applications

- Power a computer, monitor, USB hub, barcode scanner or other equipment on a mobile medical cart used inside or outside patient care areas

### Package Includes

- HCINT350SNR 350W Power Inverter/Charger for Mobile Medical Equipment, 230V



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## Specifications

OVERVIEW	
UPC Code	037332140210
INPUT	
Input Phase	Single-Phase
Nominal Input Voltage(s) Supported	230V AC
Recommended Electrical Service	15A 230V
Voltage Compatibility (VAC)	230
Voltage Compatibility (VDC)	12
OUTPUT	
Frequency Compatibility	50 Hz
Output Receptacle Details	Compatible with Eaton Tripp Lite Power Cords
Pure Sine Wave Output	Yes
Output AC Waveform (Battery Mode)	Pure Sine wave
Nominal Output Voltage(s) Supported	230V
Output Receptacles	(1) C13
Continuous Output Capacity (Watts)	350
Peak Output Capacity (Watts)	350
BATTERY	
Full Load Runtime	Up to 6 hours typical runtime in standard configuration. Runtime varies depending on battery condition and load
Expandable Runtime	Yes
Expandable Battery Runtime	Yes
DC System Voltage (VDC)	12
Battery Charge	Equal to discharge time. Includes advanced 3-stage (9-20A) battery charger
USER INTERFACE, ALERTS & CONTROLS	
Front Panel LEDs	On Remote User Interface (RUI): Output AC Power, Battery Charge Level and Battery Charging Status (Sold Separately)
Switches	On Remote User Interface (RUI): On/Off Switch and Alarm-Mute Switch (Sold Separately)
Audible Alarm	Low Battery Alarm
SURGE / NOISE SUPPRESSION	



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EMI / RFI AC Noise Suppression	Yes
<b>PHYSICAL</b>	
Primary Form Factor	Tower
Color	Gray
Material of Construction	Steel
Cooling Method	Fan
Shipping Dimensions (hwd / in.)	7.40 x 8.70 x 13.80
Shipping Dimensions (hwd / cm)	18.80 x 22.10 x 35.05
Shipping Weight (lbs.)	16.10
Shipping Weight (kg)	7.30
Unit Dimensions (hwd / in.)	3.500 x 6.000 x 11.500
Unit Dimensions (hwd / cm)	29.2 x 15.2 x 8.9
Unit Weight (lbs.)	14
Unit Weight (kg)	6.35
<b>COMMUNICATIONS</b>	
Network Monitoring Port	USB
Communications Interface	USB
<b>APPLICATIONS</b>	
UPS Applications	Hospital/Medical
<b>STANDARDS &amp; COMPLIANCE</b>	
Product Certifications	IEC 60601-1; CAN/CSA-C22.2 No. 601.1; UL 1778
Product Compliance	RoHS
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty
Optional Coverage	<u>WEXT1E</u> - 1 year extended warranty <u>WEXT2E</u> - 2 year extended warranty <u>WEXT3E</u> - 3 year extended warranty

1000 Eaton Boulevard  
Cleveland, OH 44122  
United States  
<https://tripplite.eaton.com>

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