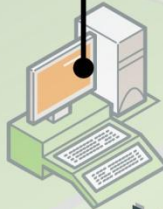


Tripp Lite Keeps You Up to Code in Patient Care Areas

**IEC 60601-1
Compliance Required
within 1.83-Meter
Radius of Patient**

**RADIUS
1.83 m**

UPS System



**HEIGHT
2.29 m**



Mobile Power

UPS System

Power Solutions for Every Patient Care Application

Tripp Lite's medical-grade products are fully IEC 60601-1 compliant for use in patient care areas!



UPS System and Mobile Power Applications

- Computer trolleys and carts
- Telemedicine trolleys and carts
- Workstations with computers and monitors
- Radiology workstations
- Ultrasound equipment
- And additional applications



UPS Systems



Mobile Power



COMPUTER CONNECTIONS LIMITED
Authorized Critical Application Partner

TRIPP·LITE
POWER PROTECTION

IEC 60601-1 Compliance Made Easy with TRIPP LITE

UPS Systems Medical-Grade

- Approved for use in patient care areas and provide compliance for connected equipment (IEC 60601-1)
- With an internal isolation transformer, UPS systems meet strict leakage requirements for medical equipment used in non-life-support applications (IEC 60601-1)
- Automatic voltage regulation (AVR) keeps connected equipment working through emergency power checks, low voltage (brownout) and high voltage conditions without using battery power

Model	Power Rating			Back-Up Time Half/Full Load	IEC Plug Configuration	Number of Outlets	Dimensions (cm.)			Footnotes
	VA	Watts	Volts				H	W	D	
OMNIX350HG	350	225	230	37/15.5 min.	C14	6 (C13)	26.9	13.1	18.8	2, 5
SMX700HG	700	450	230	36/14.5 min.	C14	6 (C13)	32.5	19.0	22.9	2, 3, 5
SMX1200XLHG	1000	750	230	27.5/11 min.	C14	6 (C13)	32.3	19.0	23.1	1, 2, 3, 4, 5

(1) Expandible with external battery pack. (2) DB9 serial port. (3) USB communication ports. (4) Includes full-featured software with voltage and battery monitoring capability. (5) Hospital-grade plug and receptacles.

- A IEC 60601-1 Compliance (internal)
- B Leakage Current Reduction, Battery Backup, Automatic Voltage Regulation (AVR), Full Isolation, Surge/Noise Protection and Electrostatic Discharge (ESD) Resistance (internal)
- C Hospital-Grade AC Outlets
- D AC Inlet
- E Communication Ports
- F External Battery Connector (SMX1200XLHG only)
- G Circuit Breaker
- H Polycarbonate Housing



Mobile Power Retrofit Kits Medical-Grade

- Fully IEC 60601-1 compliant for use inside and outside patient care areas
- User-replaceable battery provides up to 12 hours of mobile power
- Advanced 3-stage charger recharges batteries faster and safer than conventional chargers for faster cart rotation between shifts
- Additional battery sizes available

Model	Volts	Battery Capacity	Typical Runtime	IEC Plug Configuration	Number of Outlets	Communication Port	Footnotes
HCRK-INT	230	90Ah	Up to 12 hours	C14	1 (C13)	USB	1, 2

(1) Typical runtime between charges for common mobile medical cart applications. Runtimes vary with equipment load, charge level, battery condition and other factors.
(2) Connects to a user-supplied AC input cord and plug compatible with the facility's wall outlets.

- A IEC 60601-1 Compliance (internal)
- B Hospital-Grade AC Inlet
- C Hospital-Grade AC Outlet
- D Leakage Current Reduction, Battery Backup, Full Isolation, 3-Stage Battery Charger, Surge/Noise Protection and Electrostatic Discharge (ESD) Resistance (internal)
- E User-Replaceable Battery Module
- F Remote Control with Diagnostic LEDs
- G USB Port
- H Metal Housing



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