

Hospital-Grade USB Wall Charger, UL 60601-1 Certified for Patient-Care Areas, Locking Tab, 1 Port, 2.5A 13W 110/220V

MODEL NUMBER: **U280-001-W2-HG**



Highlights

- Meets hospital-grade standards for use in patient-care vicinities
- Compliant to AAMI ES60601-1:2005+A1 and CSA C22.2 No. 60601-1:2014 3rd Edition
- Mounting tab for secure permanent installation to wall outlet
- Protects against overheating, overcurrent and overcharging
- Works with any NEMA 1-15R, 5-15R or 5-15/20R AC outlet

Package Includes

- U280-001-W2-HG 1-Port 2.5A 13W 110/220V Hospital-Grade USB Wall Charger

Description

Ideal for patient, guest or staff use, the U280-001-W2-HG 1-Port 2.5A 13W 110/220V Hospital-Grade USB Wall Charger lets you safely and quickly charge a USB-powered mobile device within a patient-care vicinity. Compliant to AAMI ES60601-1:2005+A1 and CSA C22.2 No. 60601-1:2014 3rd Edition, it is recommended for use with smartphones, tablets, MP3 players and other USB devices. A mounting tab lets you permanently attach the charger to an outlet wall plate.

To charge your USB device, simply connect the U280-001-W2-HG to a NEMA 1-15R, 5-15R or 5-15/20R AC outlet, and connect your device to the available USB-A port. The charger protects against overheating, overcurrent and overcharging—in fact, it stops charging as soon as your devices' batteries are at full capacity. The compact design allows for easy carrying in a backpack, purse, suitcase or laptop bag—ideal for visiting hours—or for connecting to an outlet located in a tight space, such as behind furniture.

Features

Charges a USB-Powered Mobile Device

- Recommended for smartphones, tablets, digital cameras, MP3 players and other USB devices used in healthcare applications
- Protects against overheating, overcurrent and overcharging
- Mounting tab allows for safe permanent installation on outlet wall plate

Hospital-Grade Compliant

- Certified for use in patient-care vicinities
- Compliant to AAMI ES60601-1:2005+A1 and CSA C22.2 No. 60601-1:2014 3rd Edition

Convenient Charging Almost Anywhere

- Compact design ideal for tight spaces and easy transportation
- Works with any NEMA 1-15R, 5-15R or 5-15/20R AC outlet



Specifications

OUTPUT	
Charging Ports / Amps	3A / 2A / 1.5A
Output Capacity	13W
Charging Method	USB
INPUT	
Input Connection Type	NEMA 1-15P
Voltage Compatibility (VAC)	100-250
Voltage Compatibility (VDC)	5.2
Input Frequency	50/60 Hz
Input Current	0.3A
External Power Supply Input Specs (V / Hz / A)	100-240V/ 50-60 Hz/ 0.3A
External Power Supply Output Specs (V / A)	5.2V, 2.5A
External Power Supply Plug(s)	NEMA 1-15P North America
External Power Supply Certifications	FCC; ETL; CSA; RoHS
PHYSICAL	
Unit Dimensions (hwd / in.)	1.16 x 2.80 x 1.24
Unit Dimensions (hwd / cm)	2.95 x 7.1 x 3.15
Unit Weight (lbs.)	0.15
Unit Weight (kg)	0.07
Material of Construction	High Impact Plastic, 94V0 Polycarbonate, Non-Vented
Color	White
ENVIRONMENTAL	
Operating Temperature Range	32 TO 104 F (0 TO 40 C)
Storage Temperature Range	-40 TO 176 F (-40 TO 80 C)
Relative Humidity	0% TO 95% RH
Operating Elevation (ft.)	9842
Storage Elevation (ft.)	9842
BTUs	44.61 @ Rated Load
Power Consumption (Watts)	13.07 @ Rated Load



CONNECTIONS	
Ports	1
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	USB A (FEMALE)
FEATURES & SPECIFICATIONS	
Driver Required	No
Quick Charge Compliant	No
CERTIFICATIONS	
Certifications	Tested to ETL, CSA, ROHS, WEEE, 2MOPP
Approvals	UL Listed (UL60601-1)
WARRANTY	
Product Warranty Period (Worldwide)	1-year limited warranty

© 2017 Tripp Lite. All rights reserved. All product and company names are trademarks or registered trademarks of their respective holders. Use of them does not imply any affiliation with or endorsement by them. Tripp Lite has a policy of continuous improvement. Specifications are subject to change without notice. Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<https://www.tripplite.com/products/product-certification-agencies>