

Tripp Lite
1111 W. 35th Street
Chicago, IL 60609 USA
Telephone: 773,869,12:

Telephone: 773.869.1234 www.tripplite.com

16-Port USB Charging Station with Syncing, 5V 40A (200W) USB Charger Output, 2U Rack-Mount

MODEL NUMBER: U280-016-RM2U











2U rack-mountable USB charger with integrated hub charges and syncs up to 16 tablets, smartphones and other mobile devices. Recommended for schools, offices and other environments where multiple USB devices are used.

Features

Charges Up to 16 Tablets, Smartphones and Other USB Devices

- Recommended for schools, offices and other environments where multiple USB devices are used
- Compatible devices include iPad, iPod, iPhone and Android tablets and smartphones
- Provides up to 5V, 2.4A (12W) of charging power to each port
- · LED indicators signal ports in use
- · Backward compatible with previous USB generations
- Supports data transfer rates up to 480 Mbps

Also Syncs Devices via Connected Computer

- Syncs USB devices using its compatible software, such as iTunes or Apple Configurator
- Included USB cable connects USB-B port and computer's USB-A port

Mini-USB Firmware Port

• Enables future software upgrades to support newer devices

Easy Installation and Connection

- Mounts in 2U of EIA-standard 19 in. rack using included hardware
- Also installs on level surface using included rubber feet
- Conveniently configures for professional, educational or personal installation
- 10-ft. (3.05 m) NEMA 5-15P to C13 power cord included

Highlights

- Maximum charge output of 2.4A per USB port
- Supports USB 2.0 data transfer rates up to 480 Mbps
- Syncs any USB device using its compatible software
- Enables future software upgrades to support newer devices
- Mounts in 2U of EIA-standard
 19 in. rack

System Requirements

- Tablet, smartphone or other smart device with USB port
- Computer with available USB port (if syncing)

Package Includes

- U280-016-RM2U 16-Port USB Charging Station
- NEMA 5-15P to C13 power cord, 10 ft.
- USB 2.0 A/B cable, 6 ft.
- (4) Rubber mounting feet
- · Mounting hardware
- Owner's manual



• Durable steel housing

TAA-Compliant

• Complies with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

Specifications

OVERVIEW		
UPC Code	037332192899	
Product Type	Multi-Device Charger	
Charging Form Factor	Rack Mount	
Functions	Charge; Sync	
Device Compatibility	Tablet; Phone	
Technology	USB; USB 2.0 (High Speed)	
Device Slots	16	
INPUT		
Nominal Input Voltage(s) Supported	120V AC	
Input Connection Type	IEC320-C14	
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240	
Input Frequency	50 / 60 Hz	
Input Plug Type	C14	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
Input Current	4A	
OUTPUT		
Output Capacity	5V 40A (200W)	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (16x USB Charging, 1x Sync)	
CHARGING		
Charging Ports / Amps	(16) 2.4A	
Number of Charging Ports	16	
Overcharge Protection	Yes	
Total Charging Amps	40A	



Charging Method	USB	
Total Charging Watts	200	
Charging Ports Detail	Pass through	
Charging Port Type	USB A (FEMALE)	
Charging Amps per Port	2.4A	
PHYSICAL		
Color	Black	
Antimicrobial Coating	No No	
Material of Construction	Steel	
Shipping Dimensions (hwd / cm)	19.81 x 42.42 x 48.77	
Shipping Dimensions (hwd / in.)	7.80 x 16.70 x 19.20	
Shipping Weight (kg)	7.12	
Shipping Weight (lbs.)	15.70	
Unit Dimensions (hwd / in.)	3.4 x 17.32 x 11.9	
Unit Dimensions (hwd / mm)	86.7 x 440 x 301.7	
Unit Packaging Type	Box	
Unit Weight (kg)	4.58	
Unit Weight (lbs.)	10.1	
Number of Shelves	0	
ENVIRONMENTAL		
Operating Temperature Range	32 to 95 F (0 to 35 C)	
Storage Temperature Range	5 to 122 F (-15 to 50 C)	
Relative Humidity	5% to 95% RH, Non-Condensing	
BTUs	191.1 BTU/Hr (Full load)	
Power Consumption (Watts)	56	
CONNECTIONS		
Ports	16	
Side A - Connector 1	(16) USB A (FEMALE)	
Side A - Connector 2	USB B (FEMALE)	
Side A - Connector 3	MICRO-USB B (FEMALE)	
Side B - Connector 1	IEC-320-C14	
FEATURES & SPECIFICATIONS		
Driver Required	No	
Divoi Required		





ODEOLAL FEATURES		
SPECIAL FEATURES		
Cord Management	No	
EMI/RFI Line Noise Protection	Yes	
Locking	No	
Built-In Circuit Breaker	Yes	
Overcurrent Protection	Yes	
Flow-Through Ventilation	Yes	
UV Sterilization	No	
STANDARDS & COMPLIANCE		
Certifications	Tested to UL 60950-1: 2007, CAN/CSA-C22.2 No. 60950-1:07, IEC 60950, FCC & IEC Class B, NOM, RoHS, REACH	
WARRANTY		
Product Warranty Period (Worldwide)	2-year limited warranty	
CATEGORY PAGE FILTERS (Y/N ONLY)		
External Receptacle	No	

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