



# 16-Port USB Charging Station with Syncing, 230V, 5V 40A (200W) USB Charger Output, 2U Rack-Mount

# MODEL NUMBER: U280-016-RMINT











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) BS 1363 to C13 and CEE 7/7 to C13 power cords included
- Durable steel housing

## **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-RMINT 16-Port USB Charging Station
- BS 1363 (U.K.) to C13 power cord, 10 ft.
- CEE 7/7 (Schuko) to C13 power cord, 10 ft.
- USB 2.0 A/B cable, 6 ft.
- (4) Rubber mounting feet
- Mounting hardware
- · Owner's manual





# **TAA-Compliant**

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

# **Specifications**

OVERVIEW		
UPC Code	037332193544	
Product Type	Multi-Device Charger	
Charging Form Factor	Rack Mount	
Charger Functions	Charge; Sync	
Device Compatibility	Tablet; Phone	
Technology	USB 2.0 (High Speed)	
Device Slots	16	
INPUT		
Nominal Input Voltage(s) Supported	230V AC	
Input Connection Type	IEC320-C14	
Voltage Compatibility (VAC)	230	
Input Frequency	50 / 60 Hz	
Input Plug Type	C14	
Input Cord Length (ft.)	10	
Input Cord Length (m)	3.05	
Input Current	2.5A	
POWER		
Power Consumption (Watts)	56	
CONNECTIONS		
Number of 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	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (16x USB Charging, 1x Sync)	
CHARGING		





Number of Charging Ports	16	
Total Charging Amps	40A	
Total Charging Watts	200	
Charging Method	USB	
Charging Port Type	USB A (FEMALE)	
Charging Ports Details	Pass through	
Charging Ports / Amps	(16) 2.4A	
Overcharge Protection	Yes	
Charging Amps per Port	2.4A	
PHYSICAL		
Color	Black	
Material of Construction	Steel	
Shipping Dimensions (hwd / in.)	7.80 x 16.70 x 19.00	
Shipping Dimensions (hwd / cm)	19.81 x 42.42 x 48.26	
Shipping Weight (lbs.)	15.90	
Shipping Weight (kg)	7.21	
Unit Dimensions (hwd / in.)	3.410 x 17.300 x 11.880	
Unit Dimensions (hwd / mm)	86.7 x 440 x 301.7	
Unit Packaging Type	Вох	
Unit Weight (lbs.)	10.1	
Unit Weight (kg)	4.58	
Number of Shelves	0	
ENVIRONMENTAL		
Operating Temperature Range	32° to 104°F (0° to 40°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)	
FEATURES & SPECIFICATIONS		
Antimicrobial	No	
Built-In Circuit Breaker	Yes	
Cord Management	No	
Overcurrent Protection	Yes	
EMI/RFI Line Noise Protection	Yes	
Flow-Through Ventilation	Yes	





IP68 Rated	No	
IP20 Rated	No	
UV Sterilization	No	
Driver Required	No	
Locking	No	
STANDARDS & COMPLIANCE		
STANDARDS & COMPLIANCE		
Product Certifications	CAN/CSA-C22.2 No. 60950-1 (Canada); IEC 60950-1; NOM (Mexico); UL 60950-1	
Product Compliance	RoHS; REACH; FCC Part 15 Class B (USA); UKCA	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	
CATEGORY PAGE FILTERS (Y/N ONLY)		
External Receptacle	No	

1000 Eaton Boulevard Cleveland, OH 44122 United States https://tripplite.eaton.com © 2024 Eaton. All Rights Reserved.

Eaton is a registered trademark. All other trademarks are the property of their respective owners.