

## 32-Port USB Charging Station with Syncing, 5V 80A (400W) USB Charger Output, 2U Rack-Mount

MODEL NUMBER: **U280-032-RM**



2U rack-mountable USB charger with integrated hub charges and syncs up to 32 tablets, smartphones and other mobile devices. Recommended for schools, offices and other environments where multiple USB devices are used.

### Features

#### Charges Up to 32 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
- 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

- U280-032-RM 32-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

**TAA-Compliant**

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

## Specifications

<b>OVERVIEW</b>	
UPC Code	037332193520
Product Type	Multi-Device Charger
Charging Form Factor	Rack Mount
Functions	Charge; Sync
Device Compatibility	Tablet; Phone
Technology	USB 2.0 (High Speed)
Device Slots	32
<b>INPUT</b>	
Nominal Input Voltage(s) Supported	120V AC
Input Connection Type	IEC320-C14
Voltage Compatibility (VAC)	110; 120
Input Frequency	50 / 60 Hz
Input Plug Type	C14
Input Cord Length (ft.)	10
Input Cord Length (m)	3.05
Input Current	8A
<b>POWER</b>	
Power Consumption (Watts)	112
<b>USER INTERFACE, ALERTS &amp; CONTROLS</b>	
LED Indicators	Green (32x USB Charging, 1x Sync)
<b>CHARGING</b>	
Number of Charging Ports	32
Total Charging Amps	80A
Total Charging Watts	400
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports Details	Pass through

Charging Ports / Amps	(32) 2.4A
Overcharge Protection	Yes
Charging Amps per Port	2.4A
<b>PHYSICAL</b>	
Color	Black
Material of Construction	Steel
Shipping Dimensions (hwd / in.)	7.70 x 16.80 x 19.60
Shipping Dimensions (hwd / cm)	19.56 x 42.67 x 49.78
Shipping Weight (lbs.)	18.20
Shipping Weight (kg)	8.26
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	Box
Unit Weight (lbs.)	13.1
Unit Weight (kg)	5.94
Number of Shelves	0
<b>ENVIRONMENTAL</b>	
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
AC Mode Efficiency Rating (100% Load)	74.57
BTUs	382.2 BTU/Hr (Full load)
<b>CONNECTIONS</b>	
Number of Ports	32
Side A - Connector 1	(32) USB A (FEMALE)
Side A - Connector 2	USB B (FEMALE)
Side A - Connector 3	(2) MICRO-USB B (FEMALE)
Side B - Connector 1	IEC-320-C14
<b>FEATURES &amp; SPECIFICATIONS</b>	
Cord Management	No
Antimicrobial	No
Driver Required	No

EMI/RFI Line Noise Protection	Yes
Locking	No
IP68 Rated	No
Built-In Circuit Breaker	Yes
Overcurrent Protection	Yes
Flow-Through Ventilation	Yes
UV Sterilization	No
IP20 Rated	No
<b>STANDARDS &amp; COMPLIANCE</b>	
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)
<b>WARRANTY &amp; SUPPORT</b>	
Product Warranty Period (Worldwide)	2-year limited warranty
<b>CATEGORY PAGE FILTERS (Y/N ONLY)</b>	
External Receptacle	No