



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

MODEL NUMBER: U280-032-RM











Not for sale in the USA until further notice.

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

OVERVIEW		
UPC Code	037332193520	
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	32	
INPUT		
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	
OUTPUT		
Frequency Compatibility	50 / 60 Hz	
POWER		
Power Consumption (Watts)	112	
CONNECTIONS		
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	
USER INTERFACE, ALERTS & CONTROLS		





Total Charging Watts 400 Charging Method USB Charging Port Type USB A (FEMALE) 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 PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 18.80 x 19.80 Shipping Dimensions (hwd / or.) 19.56 x 42.67 x 49.78 Shipping Weight (bb.) 18.20 Shipping Weight (kg) 8.28 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 (bs.) 13.1 Unit Weight (kg) 5.94 Number of Shelves 0 ENVIRONMENTAL Operating Temperature Range Size 10.12°F (0° to 35°C) Sorage Temperature Range Size 10.12°F (1° to 50°C) Relative Humidity Size 2.8 EU/Hr (Full load) PEATURES & SPECIFICATIONS	LED Indicators	Green (32x USB Charging, 1x Sync)	
Number of Charging Ports 32 Total Charging Amps 80A Total Charging Method USB Charging Port Type USB A (FEMALE) Charging Port Spet Details Pass through Charging Ports Details Pass through Charging Ports Details Pass through Charging Ports Amps (32) 2.4A Overcharge Protection Yes Charging Amps per Port 2.4A PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in) 7.70 x 16.80 x 19.60 Shipping Dimensions (hwd / om) 19.56 x 42.67 x 49.78 Shipping Weight (bs.) 18.20 Shipping Weight (bs.) 18.20 Shipping Weight (kg) 8.26 Unit Dimensions (hwd / mm) 86.7 x 440 x 301.7 Unit Packaging Type Box Unit Weight (kg.) 13.1 Unit Weight (kg.) 1.53 Unit Weight (kg.) 5.94 Number of Shelves 0 ENVIRONMENTAL Operating Temperature Range 5* to 122*F (-15* to 50*C) Relative Humidity 5% to 95% Ft (0* to 35% C) Storage Temperature Range 74.57 ETUS 382.2 BTU/Hr (Full load)			
Total Charging Amps 80A Total Charging Watts 400 Charging Method USB Charging Port Type USB A (FEMALE) Charging Ports Details Pass through Charging Ports Details Pass through Charging Ports Amps (32) 2.4A Overcharge Protection Yes Charging Amps per Port 2.4A PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 16.80 x 19.60 Shipping Dimensions (hwd / om) 19.56 x 42.67 x 49.78 Shipping Weight (lbs.) 18.20 Shipping Weight (lbs.) 18.20 Shipping Weight (lbs.) 3.410 x 17.300 x 11.880 Unit Dimensions (hwd / rmn) 86.7 x 440 x 301.7 Unit Packaging Type Box Unit Weight (lbs.) 13.1 Unit Weight (lbs.) 13.1 Unit Weight (lbs.) 15.94 Number of Shelves 0 ENVIRONMENTAL Operating Temperature Range 5° to 122°F (15° to 50°C) Ration Features & SPECIFICATIONS EFEATURES & SPECIFICATIONS			
Total Charging Watts 400 Charging Method USB Charging Port Type USB A (FEMALE) 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 PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 18.80 x 19.80 Shipping Dimensions (hwd / or.) 19.56 x 42.67 x 49.78 Shipping Weight (bb.) 18.20 Shipping Weight (kg) 8.28 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 (bs.) 13.1 Unit Weight (kg) 5.94 Number of Shelves 0 ENVIRONMENTAL Operating Temperature Range Size 10.12°F (0° to 35°C) Sorage Temperature Range Size 10.12°F (1° to 50°C) Relative Humidity Size 2.8 EU/Hr (Full load) PEATURES & SPECIFICATIONS	Number of Charging Ports	32	
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 PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 16.80 x 19.60 Shipping Dimensions (hwd / in.) 19.56 x 42.67 x 49.78 Shipping Weight (bs.) 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 Weight (bs.) 13.1 Unit Weight (kg.) 5.94 Number of Shelves 0 ENVIRONMENTAL Operating Temperature Range 8° to 122°F (15° to 35°C) Storage Temperature Range 8° to 122°F (15° to 50°C) Relative Humidity 5% to 95% RR, Non-Condensing AC Mode Efficiency Rating (100% 74.57 BTUS 382.2 BTU/Hr (Full load)	Total Charging Amps	80A	
Charging Port Type USB A (FEMALE) Charging Ports Datails Pass through (32) 2.4A Overcharge Protection Yes Charging Amps per Port 2.4A PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 16.80 x 19.60 Shipping Dimensions (hwd / orn) 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 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 AC Mode Efficiency Rating (100% Load) BTUS 1888 Pass through (32) 2.4A AC Add AC Add AC	Total Charging Watts	400	
Charging Ports Details	Charging Method	USB	
Charging Ports / Amps (32) 2.4A Overcharge Protection Yes Charging Amps per Port 2.4A PHYSICAL Color Black Material of Construction Steel Shipping Dimensions (hwd / in.) 7.70 x 16.80 x 19.60 Shipping Dimensions (hwd / or.) 19.56 x 42.67 x 49.78 Shipping Weight (lbs.) 18.20 Shipping Weight (kg) 8.26 Unit Dimensions (hwd / mn) 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 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 AC Mode Efficiency Rating (100% 74.57 BTUS 8PECIFICATIONS	Charging Port Type	USB A (FEMALE)	
Overcharge Protection Yes Charging Amps per Port 2.4A PHYSICAL 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 / mm) 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 (lbs.) 13.1 Unit Weight (kg) 5.94 Number of Shelves 0 ENVIRONMENTAL Operating 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)	Charging Ports Details	Pass through	
Physical Steel	Charging Ports / Amps	(32) 2.4A	
Physical	Overcharge Protection	Yes	
Black Steel	Charging Amps per Port	2.4A	
Black Steel			
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 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 AC Mode Efficiency Rating (100% Load) 74.57 BTUs 382.2 BTU/Hr (Full load)			
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 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 AC Mode Efficiency Rating (100% Load) 74.57 BTUs 382.2 BTU/Hr (Full load)	Color	Black	
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 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 AC Mode Efficiency Rating (100% Load) 74.57 BTUs 382.2 BTU/Hr (Full load)	Material of Construction	Steel	
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 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 AC Mode Efficiency Rating (100% Load) 74.57 BTUS 382.2 BTU/Hr (Full load)	Shipping Dimensions (hwd / in.)	7.70 x 16.80 x 19.60	
Shipping Weight (kg) 8.26	Shipping Dimensions (hwd / cm)	19.56 x 42.67 x 49.78	
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 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 AC Mode Efficiency Rating (100%) AC Mode Efficiency Rating (100%) T4.57 BTUS 382.2 BTU/Hr (Full load)	Shipping Weight (lbs.)	18.20	
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 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 AC Mode Efficiency Rating (100% 74.57 BTUs 382.2 BTU/Hr (Full load)	Shipping Weight (kg)	8.26	
Unit Packaging Type Box Unit Weight (lbs.) 13.1 Unit Weight (kg) 5.94 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 AC Mode Efficiency Rating (100% Load) Temperature Range 74.57 BTUs 382.2 BTU/Hr (Full load)	Unit Dimensions (hwd / in.)	3.410 x 17.300 x 11.880	
Unit Weight (lbs.) 13.1 Unit Weight (kg) 5.94 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 AC Mode Efficiency Rating (100% Load) 74.57 BTUs 382.2 BTU/Hr (Full load)	Unit Dimensions (hwd / mm)	86.7 x 440 x 301.7	
Unit Weight (kg) 5.94 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 AC Mode Efficiency Rating (100% Load) T4.57 BTUs 382.2 BTU/Hr (Full load)	Unit Packaging Type	Вох	
Number of Shelves 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 AC Mode Efficiency Rating (100% 74.57 BTUs 382.2 BTU/Hr (Full load) FEATURES & SPECIFICATIONS	Unit Weight (lbs.)	13.1	
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 AC Mode Efficiency Rating (100% 74.57 BTUs 382.2 BTU/Hr (Full load)	Unit Weight (kg)	5.94	
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)	Number of Shelves	0	
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)			
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)		T	
Relative Humidity 5% to 95% RH, Non-Condensing AC Mode Efficiency Rating (100% Load) 74.57 BTUs 382.2 BTU/Hr (Full load) FEATURES & SPECIFICATIONS	Operating Temperature Range	32° to 95°F (0° to 35°C)	
AC Mode Efficiency Rating (100% Load) 74.57 BTUS 382.2 BTU/Hr (Full load) FEATURES & SPECIFICATIONS	Storage Temperature Range	5° to 122°F (-15° to 50°C)	
BTUS 382.2 BTU/Hr (Full load) FEATURES & SPECIFICATIONS	Relative Humidity	5% to 95% RH, Non-Condensing	
FEATURES & SPECIFICATIONS	AC Mode Efficiency Rating (100% Load)	74.57	
	BTUs	382.2 BTU/Hr (Full load)	
Antimicrobial No	FEATURES & SPECIFICATIONS		
	Antimicrobial	No	
Built-In Circuit Breaker Yes	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		
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); Trade Agreements Act (TAA)	
WARRANTY & SUPPORT		
Product Warranty Period (Worldwide)	2-year limited warranty	
CATEGORY PAGE FILTERS (Y/N ONLY)		
External Receptacle	No	

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