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With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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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.

Description

The U280-032-RM 32-Port USB Charging Station charges and syncs up to 32 tablets, smartphones and other USB-equipped devices at the same time. Recommended for schools, offices and other environments where multiple USB devices are used, this unit provides up to 5V, 2.4A (12W) of power to each port—plenty for charging battery-intensive devices like the iPad®, iPod®, iPhone® and Android® tablets and smartphones. LED indicators signal the ports in use.

This 32-port charging station supports USB 2.0 data transfer rates up to 480 Mbps and is backward compatible with previous USB generations. To keep up with current technology, a mini-USB firmware port enables software upgrades that allow the charging station to support newer devices.

In addition to charging, the U280-032-RM syncs any USB device using its compatible software—Apple® iTunes® or Apple Configurator, for instance. An included USB cable attaches to the unit's USB-B port and the USB-A port on a computer for syncing purposes.

The durable steel housing mounts in 2U of an EIA-standard 19-inch rack using the included hardware. It also includes four rubber mounting feet for installing the unit on a level surface that can sustain its weight and the weight of the connected cables. An included power cord connects to both the unit's C14 rear inlet and a standard AC power outlet.

Features

Charges Up to 32 Tablets, Smartphones and Other USB Devices

• Recommended for schools, offices and other environments where multiple USB devices are used

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



- 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. NEMA 5-15P to C13 power cord included
- Durable steel housing

TAA-Compliant

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

Specifications

OVERVIEW		
UPC Code	037332193520	
Technology	USB (all versions); USB 2.0 (High Speed)	
ОИТРИТ		
Charging Ports / Amps	(32) 2.4A	
Output Capacity	400W	
Charging Method	USB	
INPUT		
Input Connection Type	IEC320-C14	
Voltage Compatibility (VAC)	110; 120	
Input Frequency	50/60Hz	
Input Current	8A	



USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (32x USB Charging, Sync)	
PHYSICAL		
Shipping Dimensions (hwd / in.)	7.700 x 16.800 x 19.600	
Shipping Dimensions (hwd / cm)	19.56 x 42.67 x 49.78	
Shipping Weight (lbs.)	18.2000	
Shipping Weight (kg)	8.26	
Unit Packaging Type	Вох	
Unit Dimensions (hwd / in.)	3.4 x 17.3 x 11.9	
Unit Weight (lbs.)	13.1	
Unit Weight (kg)	5.94	
Material of Construction	Steel	
Color	Black	
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	
Operating Elevation (ft.)	10,000	
BTUs	382.2 BTU/Hr (Full load)	
Power Consumption (Watts)	112	
CONNECTIONS		
Ports	32	
Side A - Connector 1	(32) USB A (FEMALE)	
Side B - Connector 1	USB B (FEMALE)	
FEATURES & SPECIFICATIONS		
Driver Required	No	
CERTIFICATIONS		
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		



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Product Warranty Period (Worldwide)	2-year limited warranty
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