

## 16-Port USB Charger with Syncing Function

MODEL NUMBER: **U280-016-RM**



### Description

For the battery-intensive mobile devices of today, a standard USB hub is not sufficient for charging. Tripp Lite's U280-016-RM 16-Port Charger with Syncing Function is the solution, allowing you to charge up to 16 tablets, phones, or other mobile devices all at the same time. Up to 5V, 2.4A (12 Watts) of power is provided to each port, perfect for charging the most power hungry devices, such as the Apple iPad. In addition to charging, you can sync your devices using their file management software, such as Apple iTunes or Apple Configurator. So whether you're at home or in the office, you no longer need to run around looking for an available outlet, or unplug one device to charge the other, the U280-016-RM provides you with the ports and power you need. To ensure you stay current with technology, a firmware upgrade port is provided for future software upgrades. Constructed of heavy-duty, steel housing. Mounting hardware included for use in a rack installation. Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases.

### Features

- Sync and charge up to 16 tablets, phones, or other mobile device
- Provides up to 5V, 2.4A (12 Watts) of power per port, for charging battery-intensive devices such as an iPad
- Charge your devices without the need to connect to a computer
- Sync your devices using their file management software, such as Apple iTunes or Apple Configurator
- Supports USB 2.0 data transfer rates up to 480Mbps
- Firmware upgrade port is provided for future software upgrades
- Mounting hardware included for use in a rack installation
- Constructed of heavy-duty steel housing
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

## Specifications

### Highlights

- Sync and charge up to 16 tablets, phones, or other mobile device
- Provides up to 5V, 2.4A (12 Watts) of power per port, for charging battery-intensive devices such as an iPad
- Charge your devices without the need to connect to a computer
- Sync your devices using their file management software, such as Apple iTunes or Apple Configurator
- Supports USB 2.0 data transfer rates up to 480Mbps
- Mounting hardware included for use in a rack installation
- Compliant with the Federal Trade Agreements Act (TAA) for GSA Schedule purchases

### System Requirements

- A tablet, phone, or other smart device (**Note: The U280-016-RM was designed to charge smart devices such as phones and tablets, and not for use with non-smart devices**)
- A computer with an available USB port (if using the syncing function)

### Package Includes

- U280-016-RM
- USB 2.0 A/B Device Cable
- C13 to 5-15P Power Cord
- Rubber Feet
- Mounting Hardware
- Owner's Manual



<b>OVERVIEW</b>	
Display Style	Hub
<b>OUTPUT</b>	
Charging Ports / Amps	(16) 2.4A
<b>PHYSICAL</b>	
Shipping Dimensions (hwd / in.)	4.53 x 21.46 x 19.49
Shipping Dimensions (hwd / cm)	11.50 x 54.50 x 49.50
Shipping Weight (lbs.)	9.74
Shipping Weight (kg)	4.42
Unit Dimensions (hwd / in.)	1.71 x 18.68 x 9.45
Unit Dimensions (hwd / cm)	4.34 x 47.4 x 24
Unit Weight (lbs.)	7.17
Unit Weight (kg)	3.25
Color	Black
<b>ENVIRONMENTAL</b>	
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
AC Mode BTU / Hr. (Full Load)	160.68
AC Mode Efficiency Rating (100% Load)	78.88
Operating Elevation (ft.)	10,000
Operating Elevation (m)	3,000
<b>CONNECTIONS</b>	
Connector B	USB B (FEMALE)
Ports	16
Side A - Connector 1	USB A (FEMALE) (X16)
<b>CERTIFICATIONS</b>	
Certifications	Tested to UL 60950-1: 2007, CAN/CSA-C22.2 No. 60950-1:07, IEC 60950, FCC & IEC Class B, NOM, RoHS
<b>WARRANTY</b>	



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Product Warranty Period (Worldwide)	2-year limited warranty
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Tripp Lite uses primary and third-party agencies to test its products for compliance with standards. See a list of Tripp Lite's testing agencies:

<http://www.tripplite.com/products/product-certification-agencies>

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Нашей специализацией является поставка электронной компонентной базы двойного назначения, продукции таких производителей как XILINX, Intel (ex.ALTERA), Vicor, Microchip, Texas Instruments, Analog Devices, Mini-Circuits, Amphenol, Glenair.

Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

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