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8-Port USB Smart Charging Station - USB-A Quick Charge 3.0, USB-A BC 1.2, USB-C PD Charging, 120W Max

MODEL NUMBER: U280-008-CQC-ST



Charges and organizes up to 8 mobile devices, ranging from smartphones and tablets to MacBooks and Amazon Kindles, at the same time.

Features

Flexible USB Smart Charging Station Charges Up to 8 Mobile Devices at the Same Time

At home or in the office, this USB charging station provides enough power and ports to keep your devices at high capacity. No more peering behind furniture to find an available outlet or unplugging one device to charge another. This compact charging station charges up to eight devices at the same time, including smartphones, tablets, MacBooks, Chromebooks and Amazon Kindles, at a maximum of 120W. It doesn't require a computer, so you can take it anywhere AC power is available.

Removable Brackets Allow Convenient and Customizable Storage

Five small and four large brackets are included to hold multiple devices during charging or to store them and keep them organized when not in use. The brackets easily insert into slots built into the charger's surface. You can customize storage space according to the number and size of the connected devices, ranging from smartphones and AirPods to larger laptops and tablets.

Provides Plenty of Power to Keep Your Devices at Capacity

Six BC 1.2-compliant USB-A ports are each capable of delivering up to 5V 2.4A (12W) of power*, enough for fast-charging most smartphones, tablets and other mobile devices. Built-in auto-sensing lets the port detect the connected device and automatically adjust the required power level accordingly for optimum charge and compatibility.

*When all ports are being used simultaneously the U280-008-CQC-ST can handle up to 5V 6.2A (31W). After 6.2A the unit will go into overload protection and drop the port causing the overload.

Quick Charge 3.0 Can Charge Up to 4 Times Faster than Conventional 5W Chargers

Another USB-A port features Qualcomm Quick Charge 3.0 Class A technology up to 12V 1.5A. Connect a QC 3.0-compatible device for speedy charging—up to 80% battery capacity in as little as 35 minutes.

USB PD 3.0 Charging Is Ideal for Laptops and Other Battery-Heavy Devices

For devices that are even more powerful, the USB-C port provides up to 20V 3A (60W) for batteryintensive devices like the MacBook Pro or Chromebook Pixel.

Adjustable Design Allows Deployment in 4 Different Configurations

Using the included detachable base and hardware, you can mount the charger to the wall or rest it vertically on a flat surface, such as a desk or workbench. You can also place it flat on a horizontal surface, or unfold it in order to install the included dividing brackets for organized charging.

Highlights

- 6 USB-A BC 1.2-compliant ports provide up to 5V 2.4A of charging power each
- USB-A Quick Charge 3.0 port provides up to 12V 1.5A to QCcompatible devices
- USB-C PD Charging port provides up to 20V 3A of charging power to compatible devices
- Protects connected devices with built-in safeguards against overheating and overvoltage
- Sets up in 4 different configurations, including wallmount and flat with storage brackets

Applications

- Charge up to 8 smartphones, notebooks, tablets, Amazon
 Kindles or other USB devices at the same time
- Perfect for homes with busy families, dorm rooms and offices with multiple mobile devices

Package Includes

- U280-008-CQC-ST 8-Port USB
 Charging Station
- External power supply (Input: 100–240V, 50/60 Hz, 3.0A; Output: 20V 6A)
- Detachable C5 to NEMA 5-15P power cord, 5 ft.
- (9) Removable storage brackets
- Mounting stand
- Mounting hardware



Easy to Use with the Included Power Cord

To charge your USB devices, simply plug the included external dual-voltage (100V–240V) power supply into any standard NEMA 5-15R or 1-15R outlet, and connect your devices to the available USB ports. The charger protects against overheating, overcurrent and overcharging. A green LED indicates the unit is turned on and receiving AC power.

• Quick Start Guide

Specifications

OVERVIEW		
UPC Code	037332250612	
AC Adapter	Input: 100–240V, 50/60 Hz, 3.0A; Output: 20V 6A	
Over Current Protection	Yes	
INPUT		
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240	
Input Frequency	50/60Hz	
Input Current	3.0A	
External Power Supply Input Specs (V / Hz / A)	100-240V, 50/60Hz, 3.0A Max	
External Power Supply Output Specs (V / A)	20V / 6A	
External Power Supply Cord Length (ft.)	3	
External Power Supply Cord Length (m.)	1	
External Power Supply DC Barrel Connector Specs	OD: 5.5 x 2.5 x 10mm, Positive Pin, Negative Sleeve	
External Power Supply Plug(s)	NEMA 5-15P North America	
External Power Supply Certifications	CCC; CE; GS; RoHS; TUV; cUL	
Bus Powered	No	
Product Length (in.)	6.97	
Product Length (cm.)	17.7	
Product Length (ft.)	0.58	
Product Length (m.)	0.177	
OUTPUT		
Output Capacity	20V 6A	
Overload Protection	Yes	
BATTERY		



Battery Charging (1.2 Port)	Yes	
VOLTAGE REGULATION		
Overvoltage Correction	Yes	
USER INTERFACE, ALERTS & CONTROLS		
LED Indicators	Green (Static) = Powered; Green (Flickering) = Overcurrent Protection, Attention required	
CHARGING		
Charging Ports / Amps	(1) 1.5A; (6) 2.4A; (1) 3A	
Number of Charging Ports	8	
Overcharge Protection	Yes	
Total Charging Amps	6	
USB Power Delivery (PD) Charging Support	Yes	
Charging Method	USB	
USB Power Delivery (PD) Charging Specification	2.0	
PHYSICAL		
Color	Black	
Material of Construction	PC (Plastic)	
Unit Dimensions (hwd / cm)	1.93 x 11.42 x 17.7	
Unit Dimensions (hwd / in.)	0.76 × 4.5 × 6.97	
Unit Packaging Type	Box	
Unit Weight (kg)	0.56	
Unit Weight (Ibs.)	1.235	
ENVIRONMENTAL		
Operating Temperature Range	41°F to 95°F (5°C to 35°C)	
Storage Temperature Range	-4°F to 122°F (-20°C to 50°C)	
Relative Humidity	20% ~ 80%	
Power Consumption (Watts)	120	
CONNECTIONS		
Ports	8	
Side A - Connector 1	NEMA 5-15P	
Side B - Connector 1	(7) USB A (FEMALE)	
Side B - Connector 2	(1) USB Type-C (FEMALE)	



FEATURES & SPECIFICATIONS		
USB Hub Ports	Yes	
Number of USB Hub Ports	8	
Driver Required	No	
Quick Charge Compliant	3.0	
Technology	USB	
STANDARDS & COMPLIANCE		
Certifications	Tested to RoHS, REACH, FCC	
WARRANTY		
Product Warranty Period (Worldwide)	3-year limited warranty	

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