

1-Port USB Wall/Travel Charger with Quick Charge 3.0 - Class A 5/9/12V DC Out, 18W

MODEL NUMBER: U280-W01-QC3-1



Travel-sized wall charger with Quick Charge 3.0 USB-A port can charge connected devices up to 4x faster than a standard USB charger.

Features

1-Port USB Wall Charger Gets Your Mobile Device up to Capacity Wherever You Are This single-port USB wall charger with Quick Charge 3.0 technology lets you quickly and safely charge your USB-A mobile device. Plug it into any NEMA 1-15R, NEMA 5-15R or NEMA 5-15/20R AC outlet to ensure your smartphone, tablet, digital camera, e-reader, MP3 player or other USB-A device receives a satisfactory battery charge.

Charges Quick Charge 3.0-Compatible Devices up to 4 Times Faster than Standard Chargers The USB-A port supports Quick Charge 3.0 Class A 5/9/12V technology. Instead of charging at a preset power level, the U280-W01-QC3-1 adjusts to provide as much power as your QC 3.0-compliant device's battery can handle. Available outputs include 6–6.5V/3A, 5–9V/2A and 9–12V/1.5A, which can charge your device up to four times faster than traditional USB wall chargers. A multi-colored LED indicates which charge level your connected device is drawing.

Built-In Auto-Sensing Adjusts to Proper Power Level to Get Your Device to 100% The USB-A port features auto-sensing technology that detects when a non-Quick Charge device is connected. It then automatically adjusts to the appropriate power level up to 5V/2.4A, perfect for fast-charging tablets and e-readers. The unit protects against overheating, overcurrent and overcharging—in fact, it stops charging as soon as your devices' batteries are at full capacity.

Folding Plug Design Perfectly Sized for Travel The compact USB travel charger, small enough to fit in the palm of your hand, is easy to carry in your purse, suitcase, backpack or laptop bag. The NEMA 1-15P plug folds into the unit when not in use to shield it from damage and prevent it from snagging or scratching your bag's contents.

Specifications

OVERVIEW	
UPC Code	037332239495

Highlights

- Ideal for charging smartphones, tablets, e-readers and MP3 players while traveling
- Charges Quick Charge 3.0 devices up to 4 times faster than normal USB charging
- Auto-sensing USB port adjusts charging power to your non-QC 3.0 device up to 5V/2.4A
- Stops charging when connected device is at full capacity to protect battery from damage
- Connects to any NEMA 1-15R, 5-15R or 5-15R/20R AC outlet for immediate charging

Applications

- Charge a smartphone, tablet or other mobile device without taking up a valuable USB port on your computer
- Bring a Quick Charge 3.0 device to capacity up to 4 times faster than with a standard USB wall charger

Package Includes

- U280-W01-QC3-1 USB Wall/Travel Charger with QC 3.0, 1 USB-A Port, 18W
- Quick Start Guide



Product Type	Wall Charger
Charging Form Factor	Direct Plug-In
Device Compatibility	Phone; Tablet; Amazon Kindle
Over Current Protection	Y
Technology	USB; USB 2.0 (High Speed)
INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC
Input Connection Type	NEMA 1-15P
Voltage Compatibility (VAC)	100; 100-127; 100-140; 110; 110-240; 120; 125; 127; 200; 200-240
Input Frequency	50/60Hz
Input Plug Type	NEMA 1-15P (NON-POLARIZED)
Input Current	0.45A Max
OUTPUT	
Output Capacity	3.6V-6.5V / 6.5V-9V / 9V-12V
Overload Protection	Yes
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue (6V-6.5V/3A), Green (5V-9V/2A), Red (9V-12V/1.5A)
CHARGING	
Number of Charging Ports	1
Total Charging Amps	3A
Total Charging Watts	18
Charging Method	USB
Charging Port Type	USB A (FEMALE)
Charging Ports Details	3.6V~6.5V/3A, 6.5V~9V/2A, 9V~12V/1.5A
Charging Ports / Amps	3A / 2A / 1.5A
Charging Method Detail	Quick Charge 3.0
PHYSICAL	
Color	White
Material of Construction	Plastic
Shipping Dimensions (hwd / in.)	1.38 x 3.94 x 3.54
Shipping Weight (kg)	0.13
Unit Dimensions (hwd / cm)	5.6 x 4.3 x 2.8



Unit Dimensions (hwd / in.)	2.2 x 1.7 x 1.1
Unit Weight (kg)	0.07
Unit Weight (lbs.)	0.15
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 F (0 to 40 C)
Storage Temperature Range	-4 to 176 F (-20 to 80 C)
Relative Humidity	5% to 90% RH, Non-Condensing
BTUs	0.229
Power Consumption (Watts)	18
CONNECTIONS	
Ports	1
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	USB A (FEMALE)
FEATURES & SPECIFICATIONS	
Driver Required	No
Quick Charge Compliant	3.0
Overcurrent Protection	Yes
Overvoltage Protection	Yes
GaN Technology	No
STANDARDS & COMPLIANCE	
Certifications	FCC, UL, RoHS, REACH
Approvals	UL Listed
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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