

## Dual-Port Compact USB-C Wall Charger - GaN Technology, 68W PD Charging (50W+18W), White

## MODEL NUMBER: U280-W02-68C2-G



Travel-sized USB-C charger provides up to 68W to quickly and efficiently charge your laptop and smartphone at home or on the move.

#### Features

#### 68W USB Type-C Charger Gets Your Mobile Devices Ready in a Hurry, Wherever You Are

This dual-port USB charger lets you quickly and safely charge two USB-C mobile devices at the same time. Plug the U280-W02-68C2-G into any NEMA 1-15R, NEMA 5-15R or NEMA 5-15/20R AC outlet to ensure your laptop, smartphone, tablet and other USB-C devices charge at their fastest possible speed. The USB-C ports support USB Power Delivery (PD) 3.0 charging up to 68W when used together. When used by itself, one USB-C port supports up to 60W (5V 3A, 9V 3A, 15V 3A, 20V 3A) for charging a device.

#### Gallium Nitride Technology Allows High-Wattage Capacity in a Compact Package

This USB wall charger is smaller and lighter than most standard wall chargers that come with a laptop, measuring approximately seven cubic inches. Ideal for travel, it is designed using GaN technology, which has a higher power density than silicon and provides higher efficiency than standard USB-C fast chargers. It also stays cool during operation, despite its small size, meaning it won't get hot while charging your device.

#### Built-In Auto-Sensing Adjusts to Proper Power Level to Get Your Device to 100%

The USB-C ports feature auto-sensing technology that automatically adjusts to your devices' appropriate power level, perfect for fast-charging tablets and e-readers. The unit protects against overheating, overcurrent, overcharging and short circuits. In fact, it stops charging as soon as your device's batteries are at full capacity.

#### Folding Plug Design Perfectly Sized for Travel

The compact USB Type-C charger, small enough to fit in 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

### Highlights

- Ideal for charging smartphones, tablets, e-readers and laptops while traveling
- USB-C PD 3.0 ports support a combined maximum capacity of 68W for fast charging
- Gallium nitride (GaN) technology generates less heat to support high-efficiency charging
- Connects to any NEMA 1-15R, 5-15R or 5-15R/20R AC outlet for immediate charging
- Measures about 7 cu. in., making it perfectly sized for convenient travel use

#### Applications

Charge multiple smartphones, tablets, laptops or other mobile devices without taking up valuable USB ports on your computer

#### Package Includes

- U280-W02-68C2-G Dual-Port USB-C Wall Charger with PD Charging
- Quick Start Guide



Tripp Lite 1111 W. 35th Street Chicago, IL 60609 USA Telephone: 773.869.1234 www.tripplite.com

UPC Code	037332259660
Charging Form Factor	Direct Plug-In
Product Type	Wall Charger
Device Compatibility	Phone; Tablet
Technology	USB
INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC
Input Connection Type	NEMA 1-15P
Voltage Compatibility (VAC)	100; 110; 120; 125; 127; 200; 208; 220; 230; 240
Input Frequency	50/60 Hz
Input Plug Type	NEMA 1-15P (NON-POLARIZED)
Input Current	100-240V, 1.5A (Max)
OUTPUT	
Output Capacity	5V 3A (15W), 9V 3A (27W), 15V 3A (45W), 20V 3A (60W)
Overload Protection	Yes
POWER	
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
CHARGING	
Number of Charging Ports	2
Total Charging Amps	3A
Total Charging Watts	68
Charging Method	USB
Charging Port Type	USB C (FEMALE)
Charging Ports Details	USB-C1: 5V/3A (15W), 9V/2A (18W)USB-C2: 5V/3A (15W), 9V/3A (27W), 15V/3A (45W), 20V/2.5A (50W)
Charging Ports / Amps	(2) 3A
Compatible Devices	Chromebook; Laptop; Smartphone; Tablet
Charging Method Detail	Power Delivery 3.0
PHYSICAL	
Color	White



Unit Dimensions (hwd / cm)	2.9 x 6.6 x 6.2
Unit Dimensions (hwd / in.)	1.1 x 2.6 x 2.4
Unit Packaging Type	Box
Unit Weight (kg)	0.15
Unit Weight (lbs.)	0.33
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 °F (0 to 40 °C)
Storage Temperature Range	-4 to 185 °F (-20 to 85 °C)
Power Consumption (Watts)	68
Operating Humidity Range	20 to 90 % RH, Non-Condensing
Storage Humidity Range	5 to 90 % RH, Non-Condensing
Power Provided to Connected Device(s)	USB-C 1 (18W) + USB-C 2 (50W) = 68W or USB-C 2 (60W)
CONNECTIONS	
Ports	2
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	(2) USB C (FEMALE)
FEATURES & SPECIFICATIONS	
Over Current Protection	Yes
Driver Required	No
Quick Charge Compliant	No
Overcurrent Protection	Yes
Overvoltage Protection	Yes
GaN Technology	Yes
STANDARDS & COMPLIANCE	
Certifications	RoHS, REACH, FCC, UL, NOM, ISO9001, WEEE
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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