

# Compact USB-C Wall Charger - GaN Technology, 65W PD Charging, White

## MODEL NUMBER: U280-W01-65C1-G





Travel-sized USB-C charger provides up to 65W to quickly and efficiently charge your MacBook Pro or Windows laptop at home or on the move.

#### Features

#### 65W USB Type-C Charger Gets Your Mobile Device Ready in a Hurry, Wherever You Are

This single-port USB charger lets you quickly and safely charge your USB-C mobile device. Plug it into any NEMA 1-15R, NEMA 5-15R or NEMA 5-15/20R AC outlet to ensure your laptop, smartphone, tablet or other USB-C device charges at its fastest possible speed. The USB-C port supports USB Power Delivery (PD) 3.0 charging up to 5V 3A (15W), 9V 3A (27W), 12V 3A (36W), 15V 3A (45W) and 20V 3.25A (65W). A blue LED lets you know when the charger is ready.

#### 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. 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 operates under much cooler temperatures, 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 port features auto-sensing technology that automatically adjusts to your device's appropriate power level. The unit protects against overheating, overcurrent and overcharging. In fact, it stops charging as soon as your device's battery is 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, laptop bag or backpack. 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

037332262646

### Highlights

- Ideal for charging smartphones, tablets, e-readers and laptops while traveling
- USB-C PD 3.0 port supports a maximum power capacity of 65W for fast charging
- Gallium nitride (GaN) technology generates less heat to support high-efficiency charging
- Connects to any NEMA 1-15R, 5-15R or 5-15/20R AC outlet for immediate charging
- Charger with folding plug is perfectly sized for traveling in your backpack or purse

#### Applications

Charge a smartphone, tablet, laptop or other mobile device without taking up a valuable USB port on your computer

#### **Package Includes**

U280-W01-65C1-G USB-C Wall Charger, GaN, USB-C PD 3.0, 65W



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

Charging Form Factor	Direct Plug-In
Product Type	Wall Charger
Device Compatibility	Amazon Kindle; Chromebook; Laptop; Phone; Tablet
Technology	USB 3.x
INPUT	
Nominal Input Voltage(s) Supported	100V AC; 240V AC
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	1.7A (Max)
OUTPUT	
Output Capacity	5V 3A (15W), 9V 3A (27W), 12V 3A (36W), 15V 3A (45W), 20V 3.25A (65W)
Overload Protection	Yes
POWER	
Power Consumption (Watts)	65
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
USER INTERFACE, ALERTS & CON	TROLS
LED Indicators	Blue - Power
CHARGING	
Number of Charging Ports	1
Total Charging Amps	3.25A
Total Charging Watts	65
Charging Method	USB
Charging Port Type	USB C (FEMALE)
Charging Ports Details	USB-C: 5V 3A (15W), 9V 3A (27W), 12V 3A (36W), 15V 3A (45W), 20V 3.25A (65W)
Charging Ports / Amps	(1) 3A
Compatible Devices	Chromebook; Laptop; Smartphone; Tablet
Charging Method Detail	Power Delivery 3.0
PHYSICAL	
Material of Construction	PC (Plastic)



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Color	White
Unit Dimensions (hwd / in.)	2.21 x 1.97 x 1.13
Unit Dimensions (hwd / cm)	5.62 x 5.0 x 2.87
Unit Packaging Type	Box
Unit Weight (lbs.)	0.23
Unit Weight (kg)	0.10
ENVIRONMENTAL	
Operating Temperature Range	32 to 104 °F (0 to 40 °C)
Storage Temperature Range	-4 to 185 °F (-20 to 85 °C)
Operating Humidity Range	20 to 90 % RH, Non-Condensing
Storage Humidity Range	5 to 90 % RH, Non-Condensing
CONNECTIONS	
Number of Ports	1
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	USB C (FEMALE)
FEATURES & SPECIFICATIONS	
Over Current Protection	Yes
Driver Required	No
Quick Charge Compliant	No
Overcurrent Protection	No
Overvoltage Protection	No
GaN Technology	Yes
STANDARDS & COMPLIANCE	
Product Certifications	NOM (Mexico); UL Listed
Product Compliance	RoHS; REACH; WEEE; FCC (USA)
WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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