

Dual-Port Compact USB-C Wall Charger - GaN Technology, 40W PD Charging (20W+20W or 30W), White

MODEL NUMBER: U280-W02-40C2-G



Travel-sized USB-C charger provides up to 40W to quickly and efficiently charge your laptop and smartphone at home or on the move.

Features

40W 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 it 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 20W (5V 3A, 9V 2.22A, 12V 1.67A) apiece when used together. When used by itself, each USB-C port supports up to 30W (5V 3A, 9V 3A, 12V 2.5A) 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. 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 Devices to 100%

The USB-C ports feature 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. A blue LED indicates charge status.

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 maximum power capacity of 40W 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 multiple smartphones, tablets, laptops or other mobile devices without taking up valuable USB ports on your computer

Package Includes

- U280-W02-40C2-G Dual-Port USB-C Wall Charger, GaN, USB-C PD 3.0, 40W
- Quick Start Guide



UPC Code	037332260895
Device Compatibility	Phone; Tablet
Over Current Protection	Yes
Technology	USB 3.0 (SuperSpeed); USB 3.1 (Gen 1)
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	1.2A (Max)
OUTPUT	
Output Capacity	5V 3A, 9V 2.22A, 12V 1.67A; 5V 3A, 9V 3A, 12V 2.52A
Overload Protection	Yes
BATTERY	
Battery Charging (5V/1.5A Port)	Yes
POWER	
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
USER INTERFACE, ALERTS & CONTROLS	
LED Indicators	Blue - Power
CHARGING	
Number of Charging Ports	2
Total Charging Amps	1.5A
Total Charging Watts	40
Charging Method	USB
Charging Port Type	USB C (FEMALE)
Charging Ports Details	USB-C1 & C2: 5V/3A, 9V/2.22A, 12V/1.67A (20W) Max
Charging Ports / Amps	(2) 3A
Compatible Devices	Portable Speaker; Smartphone; Tablet
Charging Method Detail	Power Delivery 3.0



PHYSICAL	
Color	White
Material of Construction	PC (Plastic)
Unit Dimensions (hwd / cm)	4.75 x 4.73 x 2.77
Unit Dimensions (hwd / in.)	1.87 x 1.86 x 1.09
Unit Packaging Type	Box
Unit Weight (kg)	0.08
Unit Weight (lbs.)	0.17
ENVIRONMENTAL	
Operating Temperature Range	32 to 77 °F (0 to 25 °C)
Storage Temperature Range	-4 to 185 °F (-20 to 85 °C)
Operating Humidity Range	20 to 90% RH
Storage Humidity Range	5 to 95% RH
Power Provided to Connected Device(s)	USB C1 (20W) + USB C2 (20W) = 40W
CONNECTIONS	
Ports	2
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	(2) USB Type-C (FEMALE)
FEATURES & SPECIFICATIONS	
Driver Required	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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