

4-Port Compact USB Wall Charger - GaN Technology, 100W PD Charging, 2 USB-C & 2 USB-A, White

MODEL NUMBER: U280-W04-100C2G



Travel-sized USB-C/USB-A wall charger provides up to 100W to quickly and efficiently charge your mobile devices at home or on the move.

Features

100W 4-Port Charger Gets Your Mobile Devices Ready in a Hurry, Wherever You Are

This USB charger features two USB-C and two USB-A ports for quickly and safely charging your mobile devices. Plug the U280-W04-100C2G into any NEMA 1-15R, NEMA 5-15R or NEMA 5-15/20R AC outlet to ensure your laptop, smartphone, tablet and other USB devices charge at their fastest possible speed. The compact unit supports up to 100W for charging when all four ports are being used simultaneously.

PD Charging Port Supports 100W for Fast Charging

The USB-C Power Delivery port, when used alone, supports power output up to 20V 5A (100W), which is more than sufficient for charging and powering nearly any mobile device, such as a MacBook or Chromebook.

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

This USB wall charger 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 U280-W04-100C2G features 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 is less than 12 cubic inches, 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.

Highlights

- Ideal for charging smartphones, tablets, e-readers and laptops while traveling
- USB-C PD 3.0 port supports a maximum power capacity of 100W 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 less than 12 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-W04-100C2G 4-Port USB Wall Charger with PD Charging
- Quick Start Guide

Specifications



OVERVIEW	
UPC Code	037332259684
Product Type	Wall Charger
Charging Form Factor	Direct Plug-In
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	1.6A (Max)
OUTPUT	
Output Capacity	5V 3A (15W), 9V 3A (27W), 15V 3A (45W), 20V 3.25A (65W), 9V 2A (18W), 5V 3.4A (17W), 5V 2.4A (12W), 20V 5A (100W)
Overload Protection	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	4
Total Charging Amps	5A
Total Charging Watts	100
Charging Method	USB
Charging Port Type	USB A (FEMALE); USB C (FEMALE)
Charging Ports Details	Four Port:USB-C1: 5V/3A (15W), 9V/3A (27W), 15V/3A (45W), 20V/3,25A (65W)USB-C2: 5V/3A (15W), 9V/2A (18W)USB-A 1-2: 5V/3.4A (17W)Output Single PortUSB-C1: 5V/3A (15W), 9V/3A (27W), 15V/3A (45W), 20V/5A (100W)USB-C2: 5V/3A (15W), 9V/2A (18W)USB-A1: 5V/2.4A (12W)USB-A2: 5V/2.4A (12W)
Charging Ports / Amps	(2) 2.4A; 3A; 5A



Compatible Devices	Chromebook; Laptop; Smartphone; Tablet
Charging Method Detail	Power Delivery 3.0
PHYSICAL	
Material of Construction	PC (Plastic)
Color	White
Unit Dimensions (hwd / in.)	1.165 x 3.169 x 3.149
Unit Dimensions (hwd / cm)	2.96 x 8.05 x 8.0
Unit Packaging Type	Box
Unit Weight (lbs.)	0.58
Unit Weight (kg)	0.26
ENVIRONMENTAL	
Operating Temperature Range	0 to 77 °F (0 to 25 °C)
Storage Temperature Range	-4 to 176 °F (-20 to 80 °C)
Operating Humidity Range	20 to 90% RH, Non-Condensing
Storage Humidity Range	5 to 95% RH, Non-Condensing
Power Provided to Connected Device(s)	USB C1 (65W) + USB C2 (18W) + USB A1-2 (17W) = 100W or USB C1 (100W)
CONNECTIONS	
Number of Ports	4
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	(2) USB C (FEMALE)
Side B - Connector 2	(2) USB A (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	
Product Certifications	NOM (Mexico); UL Listed
Product Compliance	RoHS; REACH; WEEE; FCC (USA)



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WARRANTY	
Product Warranty Period (Worldwide)	2-year limited warranty

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