

60W Compact USB-C Wall Charger - GaN Technology, USB-C Power Delivery 3.0

MODEL NUMBER: U280-W01-60C1-G



Provides up to 60W to quickly and efficiently charge your MacBook, Windows laptop or Nintendo Switch 2 at home or on the move.

Features

60W 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, Nintendo Switch 2 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), 15V 3A (45W) and 20V 3A (60W).

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 less than five 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 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, 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 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 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.

Highlights

- Ideal for charging a smartphone, tablet, Nintendo Switch 2 or laptop while traveling
- USB-C PD 3.0 port supports a maximum power capacity of 60W 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 5 cu. in., making it perfectly sized for convenient travel use

Package Includes

U280-W01-60C1-G USB-C Wall Charger, GaN, USB-C PD 3.0, 60W

Specifications

OVERVIEW	
UPC Code	037332250469
Product Type	Wall Charger



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SERIES

Charging Form Factor	Direct Plug-In
Device Compatibility	Phone; Tablet; Amazon Kindle; Laptop; Chromebook
Technology	USB
INPUT	
Nominal Input Voltage(s) Supported	120V AC; 230V AC
Input Connection Type	NEMA 1-15P
Voltage Compatibility (VAC)	100; 110; 110-240; 120; 125; 127; 200; 200-240; 208; 208/240; 220; 220-240; 230; 240
Input Frequency	50 / 60 Hz
Input Plug Type	NEMA 1-15P (NON-POLARIZED)
Input Current	100-240V, 1.5A (MAX)
OUTPUT	
Frequency Compatibility	50 / 60 Hz
Overload Protection	Yes
POWER	
Power Consumption (Watts)	60
USB Power Delivery (PD) Charging Support	Yes
USB Power Delivery (PD) Charging Specification	3.0
CONNECTIONS	
Number of Ports	1
Side A - Connector 1	NEMA 1-15P (NON-POLARIZED)
Side B - Connector 1	USB C (FEMALE)
CHARGING	
Number of Charging Ports	1
Total Charging Amps	3A
Total Charging Watts	60
Charging Method	USB
Charging Method Detail	Power Delivery 3.0
Charging Port Type	USB C (FEMALE)
Charging Ports Details	5V 3A (15W), 9V 3A (27W), 15V 3A (45W), 20V 3A (60W)
Charging Ports / Amps	(1) 3A
PHYSICAL	



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SERIES

Color	White
Material of Construction	Polycarbonate
Unit Dimensions (hwd / in.)	2.110 x 1.574 x 1.433
Unit Dimensions (hwd / cm)	5.38 x 4.00 x 3.64
Unit Packaging Type	Box
Unit Weight (lbs.)	0.243
Unit Weight (kg)	0.11
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 Non-Condensing
Storage Humidity Range	5 to 95 %, RH Non-Condensing
Power Provided to Connected Device(s)	USB-C: 5V 3A (15W), 9V 3A (27W), 15V 3A (45W), 20V 3A (60W)
FEATURES & SPECIFICATIONS	
GaN Technology	Yes
Overcurrent Protection	Yes
Overvoltage Protection	Yes
Over Current Protection	When output is short-circuited, the transmission switches to the intermittent detection mode
Quick Charge Compliant	No
Driver Required	No
STANDARDS & COMPLIANCE	
Product Certifications	UL Listed
Product Compliance	RoHS; REACH; FCC (USA)
WARRANTY & SUPPORT	
Product Warranty Period (Worldwide)	2-year limited warranty

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