

Quick Start Guide

68W Compact 2-Port USB-C Wall/Travel Charger - GaN Technology, USB-C Power Delivery 3.0

Model: U280-W02-68C2-G

Este manual esta disponible en español en la página
de Tripp Lite: www.tripplite.com/support

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Package Contents

- U280-W02-68C2-G
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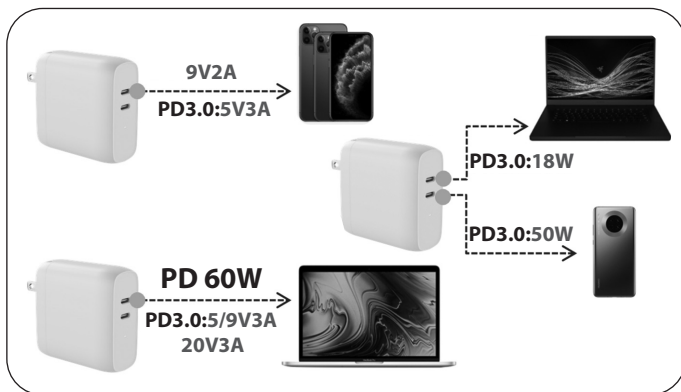
Product Features

- Travel-sized USB-C charger provides up to 68W to quickly and efficiently charge your mobile device at home or on the road
 - USB-C Port 1: 5V 3A, 9V 2A (18W)
 - USB-C Port 2: 5V 3A, 9V 3A, 15V 3A, 20V 2.5A (50W)
 - USB-C Port 2 (when used alone): 5V 3A, 9V 3A, 15V 3A, 20V 3A (60W)
- Gallium nitride (GaN) technology generates less heat to support high-efficiency charging
- Internal chip allows 100–240 VAC of input
- Connects to any NEMA 1-15R, 5-15R or 5-15R/20R AC outlet for immediate charging
- Protects your device against over-current, overload, over-voltage, over-temperature and short circuits
- Perfectly sized to carry in your suitcase, backpack or laptop bag for convenient travel use

Operation

1. Plug the power adapter into an AC wall outlet.
2. Connect one end of a user-supplied USB cable into the charger and the other end into the mobile device (smartphone, tablet, laptop, e-reader, etc.).
3. Disconnect the USB cable when the device is fully charged.

Note: If the charger stops working because of over-current, over-temperature or short circuit, disconnect the device immediately. Make sure the device is compatible with this charger before reconnecting it.



Specifications

Input/Output	
Input	100–240 VAC, 50/60 Hz
Output	USB-C Port 1: 5V 3A, 9V 2A (18W) USB-C Port 2: 5V 3A, 9V 3A, 15V 3A, 20V 2A (50W) USB-C Port 2 (when used alone): 5V 3A, 9V 3A, 15V 3A, 20V 3A (60W)
Input Plug	NEMA 1-15P (non-polarized)
Protection	
Over-Current	Yes
Short Circuit	Yes
Over-Temperature	Yes
Over-Voltage	Yes
Overload	Yes

Specifications

Performance	
Ripple and Noise	USB-C Port 1: $\leq 200\text{mV}$ @ 5V/9V USB-C Port 2: $\leq 200\text{mV}$ @ 5V/9V/15V/20V
Turn-on delay time	3s max
Rise time	20 ms
Efficiency	USB-C Port 1: $\geq 85\%$ @ 5V/9V USB-C Port 2: $\geq 85\%$ @ 5V/9V USB-C Port 2 (when used alone): $\geq 86\%$ @ 15V/20V
Mechanical	
Color	White
Dimensions (H x W x D)	2.9 x 6.6 x 6.2 cm / 1.1 x 2.6 x 2.4 in.
Weight	0.15 kg / 0.33 lb.

Specifications

Environmental	
Operating Temperature Range	32° to 104°F / 0° to 40°C
Storage Temperature Range	-4° to 185°F / -20° to 85°C
Operating Relative Humidity	20% to 90% RH
Storage Relative Humidity	5% to 95% RH
Certification	
RoHS, REACH, FCC, UL, NOM, WEEE	
Limited Warranty	
2 Years	

Warranty and Product Registration

1-Year Limited Warranty

Seller warrants this product, if used in accordance with all applicable instructions, to be free from original defects in material and workmanship for a period of 1 year from the date of initial purchase. If the product should prove defective in material or workmanship within that period, Seller will repair or replace the product, at its sole discretion.

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WARNING: The individual user should take care to determine prior to use whether this device is suitable, adequate or safe for the use intended. Since individual applications are subject to great variation, the manufacturer makes no representation or warranty as to the suitability or fitness of these devices for any specific application.

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