## **Quick Start Guide**

# 100W Compact 4-Port USB-A/USB-C Wall Charger - GaN Technology, USB-C Power Delivery 3.0

Model: U280-W04-100C2G

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

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#### **WARRANTY REGISTRATION**

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## **Package Contents**

- U280-W04-100C2G
- · Quick Start Guide

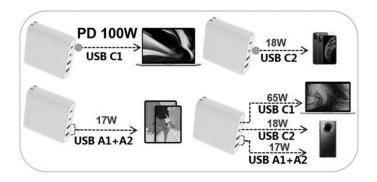
#### **Product Features**

- Travel-sized wall charger with 2 USB-A and 2 USB-C ports provides up to 100W to quickly and efficiently charge your mobile device at home or on the road
- 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, overvoltage, 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.
- 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–15V 3A, 20V 3.25A<br>(output single: 20V 5A)<br>USB-C Port 2: 5V 3A, 9V 2A<br>USB-A Ports 3 & 4: 5V 3.4A<br>(output single: 5V 2.4A) |  |
| Input Plug       | NEMA 1-15P (non-polarized)  |  |
| Protection       |   |  |
| Over-Current     | Yes   |  |
| Short Circuit    | Yes   |  |
| Over-Temperature | Yes   |  |
| Over-Voltage     | Yes   |  |

# Specifications

| Overload                  | Yes                                      |  |
|---------------------------|--|--|
| Performance               |  |  |
| AC Leakage Current        | 5 max at 240 VAC input                   |  |
| Ripple and Noise          | ≤200mV                                   |  |
| Turn-on delay time        | 3s max                                   |  |
| Rise time                 | 20 ms                                    |  |
| Efficiency                | Conform VI energy efficiency             |  |
| Mechanical                |  |  |
| Color                     | White                                    |  |
| Dimensions<br>(H x W x D) | 3.0 x 8.1 x 8.0 cm / 1.2 x 3.2 x 3.1 in. |  |

# Specifications

| Weight                         | 0.26 kg / 0.58 lb.                  |  |
|--------------------------------|-------------------------------------|--|
| Environmental                  |                                     |  |
| Operating<br>Temperature Range | 32° to 77°F / 0° to 25°C            |  |
| Storage<br>Temperature Range   | -4° to 176°F / -20° to 80°C         |  |
| Operating Humidity<br>Range    | 20 to 90 % RH                       |  |
| Storage Humidity<br>Range      | 5 to 90 % RH                        |  |
| Regulatory Approvals           |                                     |  |
| Main Unit                      | IEC/EN/UL 62368                     |  |
| Power Adapter                  | UL                                  |  |
| Certifications                 | RoHS, REACH, FCC, UL, WEEE, ISO9001 |  |
| 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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