

## 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

| <b>OVERVIEW</b>                                |                                                                                                                                                                                                                                                                                            |
|------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UPC Code                                       | 037332259684                                                                                                                                                                                                                                                                               |
| Product Type                                   | Wall Charger                                                                                                                                                                                                                                                                               |
| Charging Form Factor                           | Direct Plug-In                                                                                                                                                                                                                                                                             |
| Device Compatibility                           | Phone; Tablet                                                                                                                                                                                                                                                                              |
| Technology                                     | USB                                                                                                                                                                                                                                                                                        |
| <b>INPUT</b>                                   |                                                                                                                                                                                                                                                                                            |
| 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)                                                                                                                                                                                                                                                                                 |
| <b>OUTPUT</b>                                  |                                                                                                                                                                                                                                                                                            |
| Overload Protection                            | Yes                                                                                                                                                                                                                                                                                        |
| <b>POWER</b>                                   |                                                                                                                                                                                                                                                                                            |
| USB Power Delivery (PD) Charging Support       | Yes                                                                                                                                                                                                                                                                                        |
| USB Power Delivery (PD) Charging Specification | 3.0                                                                                                                                                                                                                                                                                        |
| <b>USER INTERFACE, ALERTS &amp; CONTROLS</b>   |                                                                                                                                                                                                                                                                                            |
| LED Indicators                                 | Blue - Power                                                                                                                                                                                                                                                                               |
| <b>CHARGING</b>                                |                                                                                                                                                                                                                                                                                            |
| Number of Charging Ports                       | 4                                                                                                                                                                                                                                                                                          |
| Total Charging Amps                            | 5A                                                                                                                                                                                                                                                                                         |
| Total Charging Watts                           | 100                                                                                                                                                                                                                                                                                        |
| Charging Method                                | USB                                                                                                                                                                                                                                                                                        |
| Charging Method Detail                         | Power Delivery 3.0                                                                                                                                                                                                                                                                         |
| 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                                                                                                                                                                                                                                                     |

| <b>PHYSICAL</b>                       |                                                                      |
|---------------------------------------|----------------------------------------------------------------------|
| Color                                 | White                                                                |
| Material of Construction              | PC (Plastic)                                                         |
| 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                                                                 |
| <b>ENVIRONMENTAL</b>                  |                                                                      |
| 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) |
| <b>CONNECTIONS</b>                    |                                                                      |
| 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)                                                   |
| <b>FEATURES &amp; SPECIFICATIONS</b>  |                                                                      |
| GaN Technology                        | Yes                                                                  |
| Overcurrent Protection                | Yes                                                                  |
| Overvoltage Protection                | Yes                                                                  |
| Over Current Protection               | Yes                                                                  |
| Quick Charge Compliant                | No                                                                   |
| Driver Required                       | No                                                                   |
| <b>STANDARDS &amp; COMPLIANCE</b>     |                                                                      |
| Product Certifications                | NOM (Mexico); UL Listed                                              |
| Product Compliance                    | RoHS; REACH; WEEE; FCC (USA)                                         |
| <b>WARRANTY &amp; SUPPORT</b>         |                                                                      |
| Product Warranty Period (Worldwide)   | 2-year limited warranty                                              |



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