

GPAWC100W

# GearPower 100W USB-C GaN Charger [USB-IF]



- Charge USB-C devices up to 100W of power
- Compact charger powers any USB-C laptops, tablets, docks and smartphones
- Ideal for travel or as a replacement for OEM chargers
- GaN technology offers up to 40% energy savings & 20% lower system costs
- USB-IF certified

## Compact Design, Big Power

IOGEAR's GearPower™ Compact USB-C™ 100W GaN Charger accommodates the power demands of the latest USB-C and compatible Thunderbolt 3™ devices with a charging capacity of up to 100W on its single port. The smart sensor quickly charges even the most power demanding mobile devices.

## Why GaN technology?

GaN (Gallium Nitride) is a crystal-like material that's capable of conducting far higher voltages. Electrical current can pass through components made from GaN faster than silicon, which leads to even faster processing. GaN is more efficient, so there's less heat.

## Optimized for iOS Devices

The compact USB-C 100W charger outputs are configured to provide fast-charging with all current Apple® products including MacBook Air®, MacBook Pro® 13" & 16", Mac mini®, iPad Pro®, iPad Air®, iPad mini® and the latest iPhone® 12 and iPhone 12 Pro. Cables are sold separately.

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- USB-IF certified
- One-year warranty
- Free US-based technical service
- Cables not included



**Requirements**

- USB-C Laptop, Tablet, Smartphone
- USB-C to C cable (Not included)

**Package Contents**

- 1x GPAWC100W
- 1x Warranty Card

Specifications

| Function          | GPAWC100W             | Dimensions                     | GPAWC100W          |
|-------------------|-----------------------|--------------------------------|--------------------|
| <b>Connectors</b> |                       | <b>Unit Dimensions</b>         |                    |
| USB-C             | PD 3.0 (Up to 100W)   | Height                         | 2.5" (6.5 cm)      |
| <b>Power</b>      |                       | Length                         | 2.6" (6.7 cm)      |
| Output Rating     | 5V3A/9V3A/15V3A/20V5A | Width                          | 1.1"(3 cm)         |
|                   |                       | <b>Inner Pack</b>              |                    |
|                   |                       | Height                         | 9.05 in (23 cm)    |
|                   |                       | Length                         | 4.7 in (12 cm)     |
|                   |                       | Width                          | 6.2 in (16 cm )    |
|                   |                       | Inner Pack Qty.                | 6 pcs              |
|                   |                       | <b>Unit Package Dimensions</b> |                    |
|                   |                       | Height                         | 5.7 in (14.5 cm)   |
|                   |                       | Length                         | 1.3 in (3.5 cm)    |
|                   |                       | Width                          | 4.3 in (11 cm)     |
|                   |                       | <b>Master Carton</b>           |                    |
|                   |                       | Height                         | 13.3 in (34 cm)    |
|                   |                       | Length                         | 9.8 in (25 cm)     |
|                   |                       | Width                          | 10.2 in (26 cm)    |
|                   |                       | Master Carton Qty.             | 24 pcs             |
|                   |                       | <b>Weight</b>                  |                    |
|                   |                       | Master Carton Wt.              | 15.2 lbs (6.9 kg)  |
|                   |                       | Inner Pack Wt.                 | 3.5 lbs (1.6 kg)   |
|                   |                       | Unit Pack Wt.                  | 0.55 lbs (0.26 kg) |
|                   |                       | Unit Wt.                       | 0.45 lbs (0.22 kg) |