

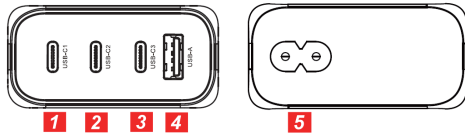
Features

- New Gallium Nitride (GaN) semiconductor material
- Supports AC input 100-240V, 50/60Hz, 1.5A
- **4 ports total output 100W max**
- USB-C1 & C2 supports USB PD 3.0 output 100W max
- USB-C3 supports USB-PD 3.0 output 65W max
- USB-A supports QC 3.0 output 30W max
- Over-load, Over-voltage, over-current and short circuit protection.

Package contents

- 100W GaN PD 3.0 Combo Charger - 3C1A
- AC power cable
- Carrying pouch
- Quick Start Guide

Layout



1. **USB-C PD 3.0 Output 1:**

100W max
5V/3A,9V/3A,12V/3A,15V/3A,20V/5A

2. **USB-C PD 3.0 Output 2:**

100W max
5V/3A,9V/3A,12V/3A,15V/3A,20V/5A

3. **USB-C PD 3.0 Output 3:**

65W max
5V/3A,9V/3A,12V/3A,15V/3A,20V/3.25A

4. **USB-A QC3.0 Output :**

30W max
5V/3A, 9V/3A,12V/3A,20V/1.5A

5. **AC input:**

100-240V 50/60Hz, 1.5A max

Multiport Charging Rules

Every ports will have different output limit when multi-port charging at the same time, let every ports can get proper power to charge devices to avoid over loading.

Single port used

USB-C1 Output: 100W

USB-C2 Output: 100W

USB-C3 Output: 65W

USB-A Output: 30W

Dual ports used

USB-C1+USB-C2/C3 Output: 65W+35W

USB-C1/C2+USB-A Output: 65W+30W

USB-C2+USB-C3 Output: 65W+35W

USB-C3+USB-A Output: 5V/3A (15W Max)

Triple ports used

USB-C1+USB-C2+USB-C3 Output:

45W+35W+20W

USB-C1+USB-C2+USB-A Output:

45W+35W+18W

USB-C1/C2+(USB-C3+USB-A) Output:

65W+(15W)

Quad ports used

USB-C1+USB-C2+(USB-C3+USB-A)

Output: 45W+35W+(15W)

Note:

1. If without loading, its internal consumption is about <300mW.
2. Always Unplug the Charger from the power source when not in use
3. DO NOT place the Charger on heated surface or next to other heat sources
4. DO NOT attempt to replace any parts or open the case of the Charger, opening the case can cause personal injury due to electrical hazard and will void the manufacturer warranty
5. DO NOT expose the Charger to liquids or excessive heat
6. DO NOT use corrosive cleaning substances on the Charger Keep out of the reach of children
7. For optimal charging speed, we recommend using your device's original equipment USB charging cable.



Dear Valued Customer

WE REALLY

APPRECIATE

YOUR PURCHASE

~thank you~

Nov, 2025

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**100W GaN PD Combo
Charger - 3C1A**

Quick Start Guide

AC-PW2511-S1



Manual



04-1436A

