

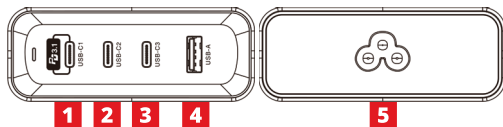
## Features

- New Gallium Nitride (GaN) semiconductor material
- Supports AC input 100-240V, 50/60Hz, 2.5A
- **4 ports total output 240W max**
- USB-C1 port support USB PD 3.1 140W output max  
(Please use PD 3.1 certified cable for 140W charging)
- USB-C2 & C3 supports USB-PD 3.0 output 100W max
- USB-A supports QC 3.0 output
- Over-load, Over-voltage, over-current and short circuit protection.

## Package contents

- 240W GaN PD 3.1 Charger - 3C1A
- AC power cable
- Stand
- Carrying pouch
- Quick Start Guide

## Layout



### 1. USB-C PD 3.1 Output 1:

140W max  
5V/3A,9V/3A,12V/3A,15V/3A,20V/5A,28V/5A  
(Please use PD 3.1 certified cable for 140W charging)

### 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:

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

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

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

### 5. AC input:

100-240V 50/60Hz, 2.5A 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: 140W  
USB-C2 Output: 100W  
USB-C3 Output: 100W  
USB-A Output: 30W

### Dual ports used

USB-C1+USB-C2 Output: 140W+100W  
USB-C1+USB-C3 Output: 140W+100W  
USB-C1+USB-A Output: 140W+30W  
USB-C2+ USB-C3 Output: 65W+35W  
USB-C2+USB-A Output: 65W+30W  
USB-C3+USB-A Output: 65W+30W

## Triple ports used

USB-C1+USB-C2+USB-C3 Output:  
140W+65W+35W  
USB-C1+USB-C2+ USB-A Output:  
140W+65W+30W  
USB-C1+USB-C3+ USB-A Output:  
140W+65W+30W  
USB-C2+USB-C3+USB-A Output:  
45W+35W+18W

## Quad ports used

USB-C1+USB-C2+USB-C3+USB-A  
Output: 140W+45W+35W+18W

**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.

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APPRECIATE  
YOUR PURCHASE*****~thank you~*****Support**

For more info or tech support  
<http://www.siig.com/support>

**240W GaN  
PD 3.1 Charger - 3C1A****Quick Start Guide**