

# 130W GaN USB-C® 4-Port Charger

USB-C® PD x 3 & USB™ Type-A x 1 with Auto Balance Output

**MODEL: JUP43130**



**US Version**



**UK Version**

**EU Version**

**AU Version**

Charge three USB-C® devices and a USB™ Type-A device simultaneously with the 130W 4-Port PD USB-C® Super Charger. The charger uses GaN technology allowing the charger to provide a lot of power in a compact size. The USB-C® ports are equipped with Power Delivery 3.0/2.0 technology allowing you to charge your phones, tablets, or laptops at the fastest speeds possible. The charger also comes with surge, overcharging, overcurrent, and overheating protection for keeping your devices safe. Its superior charging capabilities, wide compatibility, and small design make it great for replacing the original charger that comes with a variety of mobile devices.

## FEATURES

- Designed to provide an enormous 130W of power in a smaller form factor
  - \*The combined power output of the 3-port USB-C® power delivery ports and the USB™ Type-A port
- Charging USB-C® and USB™ Type-A port simultaneously automatically balances the charging output up to 130W:
  - The first and the second USB-C® port provide up to 100W of power when used independently.
  - The first and the second USB-C® port provide up to 65W of power when both ports are used. 【Dynamic Power Control of full load in 30mins : PD90W(PD45W+PD45W)】
  - The third USB-C® port provides up to 20W of power when used independently.
  - The USB™ Type-A port provides up to 18W of power when used independently.
  - The third USB-C® and USB™ Type-A port provide up to 20W (5V/2A+5V/2A) of power when used both ports.
  - For more power output combinations, please check the chart below

	USB-C® 1	USB-C® 2	USB-C® 3	USB™ Type-A	Total
1	PD100W				100W
2		PD100W			100W
3			PD20W		20W
4				QC™ 18W	18W
5	PD65W	PD65W			130W
6			10W	10W	20W
7	PD100W		PD20W		120W
8	PD100W			QC™ 18W	118W
9	PD100W		10W	10W	120W
10		PD100W	PD20W		120W
11		PD100W		QC™ 18W	118W
12		PD100W	10W	10W	120W
13	PD65W	PD30W	PD20W		115W
14	PD65W	PD30W		QC™ 18W	113W
15	PD65W	PD30W	10W	10W	115W

- **Suitable for mobile phones, tablets, consoles, and notebooks**
  - Provides up to 100W of power to power the latest 16-inch MacBook Pro®.
  - Provides sufficient power for high-end laptops such as the Dell™ Vostro™ 5471 and HP® Spectre® TPN-Q178.
- **Amount of time required for fully charging the following devices**
  - iPhone® 13 mini: 1.5 hours
  - iPhone® 13: 1.5 hours
  - iPhone® 13 Pro: 1.5 hours
  - iPhone® 13 Pro max: 1.5 hours
  - iPhone® 12 mini: 1.3 hours
  - iPhone® 12: 1.4 hours
  - iPhone® 12 Pro: 1.4 hours
  - iPhone® 12 Pro max: 1.5 hours
  - MacBook Pro® 13": 1.5 hours
  - MacBook Pro® 15": 1.5 hours
  - MacBook Pro® 16": 1.5 hours
- Save 1 hour of charging time compared to an Apple® 61W charger when charging a MacBook Pro® 15".
- Surge, overcharging, overcurrent, and overheating protection to ensure safe charging.
- Built-in intelligent IC to automatically identify devices.
- Perfect for iPhone® 13/12 and MacBook Pro®.

## COMPATIBILITY

### Smartphones:

- iPhone® 13, 13mini, 13pro, 13 pro max, 12mini, 12, 12 Pro, 12 Pro Max, 11, 11 Pro, 11 Pro Max, XS Max, XR, XS, X, 8, 8Plus
- Samsung® Galaxy™ Note10, Note10+, Note9, Note8, S22 Ultra, S22+, S22, S21 FE, S21 Ultra, S21, S20 FE, S20 Ultra, S20, S10, S10+, S10 Lite, S10 5G, S10e, S9+, S9, S8, S8+
- Pixel™ 4, 4a, 4XL, 5, 5a, 6, 6a, 6 Pro
- Sony® Xperia® XZ3
- LG™ G8 ThinQ™, LG™ 7

### Tablets:

- iPad Air® 10.5", iPad Pro® 11"/12.9"
- Samsung® Galaxy™ Tab S8 Ultra, S8+, S8, S7 FE, S7+, S7, S6 Lite, S6, S5e, S4
- Google Pixel™ tablets

### Consoles:

- Nintendo Switch™
- Nintendo Switch™ Lite
- Stream Deck™

\*Not compatible with the Nintendo Switch™ dock.

### Laptops:

- MacBook Air® 13", MacBook® 12", MacBook Pro® 13", MacBook Pro® 15", MacBook Pro® 16", M1 MacBook® computers
- Microsoft® Surface™ computers with power delivery
- Dell™ XPS™ 13, XPS™ 15, Inspiron™ 13, Inspiron™ 7000, Dell™ Vostro™ 5471
- HP® Elite X2, EliteBook X360, Spectre® 13, Spectre® 15, Spectre® 360, Spectre® folio 13-ak0000tu, Chromebook™ computers
- Lenovo™ ThinkPad® X1, Yoga™

**\*Note: Compatibility is not limited to just the device listed**

**HARDWARE**

Warranty	2 Year Limited
USB™	USB-C® Female x3, USB™ Type-A Female x1
Input	100V – 240V; 50/60 Hz; 2A Max
USB-C® 1, 2 Output	5V/3A, 9V/3A, 12V/3A, 15V/3A and 20V/5A (Max 100W)
USB-C® 3 Output	5V/3A, 9V/2.22A, 12V/1.67A (Max 20W)
USB™ Type-A Output	3.6V-6V/3A, 6V-9V/2A, 9V-12V/1.5A (Max 18W)

**PHYSICAL SPECIFICATIONS**

Color	White & Gray
Enclosure Type	Plastic
Product Height	3.43 in. (87 mm)
Product Width	2.72 in. (69 mm)
Product Depth	1.26 in. (32 mm)
Product Weight	295 g
Operating Temperature	32 to 86°F (0 to 30°C)

## SPECIAL NOTES

- The most amount of power the charger can provide to a single device is 100W. The maximum combined power output is 130W.
- Package contents vary by region, one package does not include all types of plugs.

## PACKAGE CONTENTS

- 1 - 130W GaN USB-C® 4-Port Charger
- 1 - Quick Installation Guide (QIG)

\*Product appearance and specifications are subject to change without notice.

## REGULATORY COMPLIANCE

### FCC

This product is compliance with FCC Part 15 Subpart B(2019), ANSI C63.4-2017

Operation is subject to the following two conditions:

- This device may not cause harmful interference
- This device must accept any interference, including interference that may cause undesired operation of the device.

### CE

This equipment is in compliance with the requirements of the following regulations:

- EN 62368-1:2014+A11:2017
- EN 55032:2015+A11:2020
- EN 55035:2017+A11:2020
- EN 61000-3-2:2019
- EN 61000-3-3:2013/A1:2019

### UKCA

This equipment is in compliance with the requirements of the following regulations:

- BS EN 62368-1:2014+A11
- BS EN 55032:2015+A11
- BS EN 55035:2017+A11
- BS EN IEC 61000-3-2:2019
- BS EN 61000-3-3:2013+A1

### cTUVus

- 62368 and UL62368-1

### PSE

- J62368-1(2020), J55032(H29)

### BSMI

- This equipment is in compliance with the requirements of the following regulations:
- CNS14336-1 / CNS13438

### RCM

- SAA-203030-EA
- EN 55032:2015

### ST-COA

- Safety IEC 62368-1:2014(ED.2)

### PSB

- IEC 62368-1:2014

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- (ii) a product serial number
- (iii) a description of the problem
- (iv) customer's name, address, and telephone number

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