

30W USB-C Wall Charger - Portable GaN Charger w/ Power Delivery - USB-IF Certified - 6ft Cable - USB C Power Adapter w/ Fast Charging - USB Type C Wall Charger, USB-C Charger

Product ID: WCH1C30



This USB-C Power Delivery charger features next-generation gallium nitride (GaN) technology. Charge a USB Type-C phone, tablet, or laptop at 30W with this compact and powerful charger.

GaN is a high-performance material used to construct the transistors featured in the newest charging devices. GaN transistors produce less heat, allowing components to be situated closer together, making it possible to manufacture more compact chargers. These new GaN chargers are much smaller than their silicon transistor counterparts of equal power specifications.

This USB-C wall charger is compatible with a vast array of USB Type-C devices such as the MacBook Air, Chromebook, iPad Air / Pro, iPhone, Samsung Galaxy, and Google Pixel. A 6-foot (2-meter) USB-C cable is included. The USB-C AC adapter is compatible with other cable lengths.

The USB Type-C power adapter is compatible with any USB-C Power Delivery device. Maintain optimal charging performance by charging USB-C Power Delivery devices requiring 30W or less.

The USB-C portable charger features multiple forms of protection for your devices such as over-temperature protection, over-current protection, over-voltage protection, and short-circuit protection.

This product is backed for 2-years, including free lifetime 24/5 multi-lingual technical assistance.

## **Certifications, Reports and Compatibility**



**Applications** 



## **Features**

- USB-C GAN CHARGER: 30 Watt USB-C wall charger with Power Delivery and removable 6ft/2m USB C cable Compact travel adapter (2 oz/58 g) GaN technology produces less heat allowing a smaller size charger with the same power as a standard OEM charger
- FAST CHARGING: This portable PD adapter with a detachable USB-C cable (included) supports multi-voltage charging at 5V, 9V, 15V, 20V and up to 30W of power for charging most quick/rapid charging compatible devices
- COMPATIBILITY: This Power Adapter is USB-IF certified, ensuring compatibility with all USB-C enabled laptops, phones, and tablets MacBook Air, iPhone 8/8+/X/XS/12/12 Pro/13/13 Pro, iPad/iPad Pro, Samsung Galaxy, One Plus, and Google Pixel 6 Pro/6
- SAFE & RELIABLE: The USB Type C power wall adapter is built for safe and dependable operation, featuring over voltage, current, and temperature protection, and UL Listed components FCC/ICES certifications Foldable plugs for transportation and storage
- WHAT'S INCLUDED: 6ft USB C cable to enable out of the box charging and avoid the hassle of finding a compatible cable. The 30W USB-C charging cube is backed for 2 years and free 24/5 multi-lingual technical assistance

Hardware		
	Warranty	2 Years
	Ports	1
Connector(s)		
	Input Connector(s)	1 - NEMA 1-15 Power (North America)
	Output Connectors	1 - USB Type-C (24 pin) USB Power Delivery Only
Indicators		
	LED Indicators	1 - Blue
Power		
	Input Voltage	110V-240V AC
	Input Current	1.5 A
	Output Voltage	5V DC
		9V DC
		15V DC
		20V DC



Output Current 3 A

Plug Type NEMA 1-15 Power (North America) Plug

Power Consumption (In

Watts)

30 W

**Environmental** 

Operating Temperature 0 to 25C (32 to 77F)

Storage Temperature -20 to 85C (-4 to 185F)

Humidity 20% ~ 90% RH

Physical Characteristics

Color Space Gray

Cable Length 78.7 in [2000 mm]

Product Length 1.8 in [4.6 cm]

Product Width 1.1 in [2.8 cm]

Product Height 1.7 in [4.4 cm]

Weight of Product 2.0 oz [56.0 g]

Packaging Information

Package Quantity 1

Package Length 6.7 in [17.0 cm]

Package Width 5.6 in [14.2 cm]

Package Height 1.2 in [3.0 cm]

Shipping (Package) 6.0 oz [170.0 g]

Weight

What's in the Box

Included in Package 1 - 30W USB-C PD Charger

1 - USB-C Charge Cable

<sup>\*</sup>Product appearance and specifications are subject to change without notice.