



Fast Charger Micro 30W USB-C White

Data sheet

Summary

- ✓ Fast Charging: Provides up to 30W for rapid and efficient charging.
- ✓ Versatile Compatibility: Works with iPhone, iPad, and other USB-C devices.
- ✓ Safety: Includes over-current, over-voltage, and short-circuit protection with auto-reset.
- ✓ High Efficiency: Uses GaN transistors for improved energy efficiency and reduced heat generation.
- ✓ Compact Design: Lightweight (57.3 g) and portable, ideal for travel and everyday use.

Product description

CIRAFON Fast Charger Micro 30W USB-C

The CIRAFON Fast Charger Micro 30W USB-C delivers fast and secure charging for smartphones, iPads, and other USB-C devices. Supporting USB Power Delivery (PD) and a maximum output of 30W, it ensures efficient charging for both small and larger devices.

Key Features

- Fast Charging: Provides up to 30W for rapid and efficient charging.
- Versatile Compatibility: Works with iPhone, iPad, and other USB-C devices.
- Safety: Includes over-current, over-voltage, and short-circuit protection with auto-reset.
- High Efficiency: Uses GaN transistors for improved energy efficiency and reduced heat generation.
- Compact Design: Lightweight (57.3 g) and portable, ideal for travel and everyday use.

More Compact than Before

Compared to a standard iPhone charger (45 × 25 × 78 mm), the CIRAFON Micro 30W USB-C Fast Charger is significantly smaller, measuring 39.5 × 23 × 70 mm. Despite its compact size, it delivers the same powerful performance, making it perfect for carrying in your bag or pocket.

The CIRAFON Micro 30W USB-C Fast Charger is the ideal solution for keeping your devices charged and ready, wherever you are.

Technical Specification Matrix

Header

Manufacturer	Cirafon
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Performance

Charger compatibility	Gaming controller, GPS, Headphones, Headset, Keyboard, Mobile computer, Mobile phone, Mouse, MP3, MP4, Portable gaming console, Portable speaker, Power bank, Smartwatch, Tablet, Watch, Wearables
Wireless charging	No
Power source type	USB
USB Type-C ports quantity	1
Lightning connector	No
Fast charging	Yes
Country of origin	Vietnam

USB Power Delivery	Yes
Fast charging technology	Power Delivery, Power Delivery 3.0
USB Power Delivery revision	3.0
Number of simultaneously connected devices (max)	1
USB Power Delivery up to	30 W
Power protection features	Over current, Over voltage, Short circuit

Design

Product colour	White
On/off switch	No
Housing material	Acrylonitrile butadiene styrene (ABS), Polycarbonate (PC)
Illuminated USB port	No
Gallium nitride (GaN) transistors	Yes
UV sanitizer	No

Power

Output voltage accuracy ($\pm$)	0.05 %
Input voltage	100 - 240 V
Input current	1 A
Input frequency	50 - 60 Hz
Maximum power	30 W
Power plug type	Type C
Port 1 output power	30 W
Output power	30 W
Maximum output voltage	20 V
Compatible power plug types	EU
Output current (5V)	3 A
Minimum output voltage	5 V
Average active efficiency	0.704
Power consumption (no load)	0.1 W
Output current (9V)	3 A
Output current (15V)	2 A
Output current (20V)	1.5 A

Technical details

Warranty period	2 year(s)
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Packaging data

Quantity per pack	1 pc(s)
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Weight & dimensions

Width	23 mm
Depth	70 mm
Height	34.5 mm
Weight	57.3 g