

100W 3-Port GaN Charger

Multi-Device Charging



100W Strong
Power

Fast Charge
3 Devices

Exceptional
Compatibility

Powerful
Laptop Charger

Powered by GaN Tech

By swapping out silicon for gallium nitride (GaN), we've reduced the size of our chargers without compromising power. Furthermore, it provides better low-temperature fast charging experience.



Weight



Size



Temperature



Operating frequency



Note: The internal structure is a rendering, please refer to the actual product.

100W High-Speed Charging

Connect a MacBook Pro or other USB-C laptops to one of the USB-C ports to charge at up to 100W.



Exceptional Compatibility

Charge a wide range of laptops, game consoles, tablets phones, earphones and other compatible devices.



Laptops



Game
consoles



Tablets



Phones



Earphones



Switch

100W

**USB-C 1/USB-C 2 Port
Supports**

PD 3.0/PPS/QC 4.0+/AFC/FCP/
SCP/PE+2.0/SFCP/Apple 2.4A

30W

**USB Port
Supports**

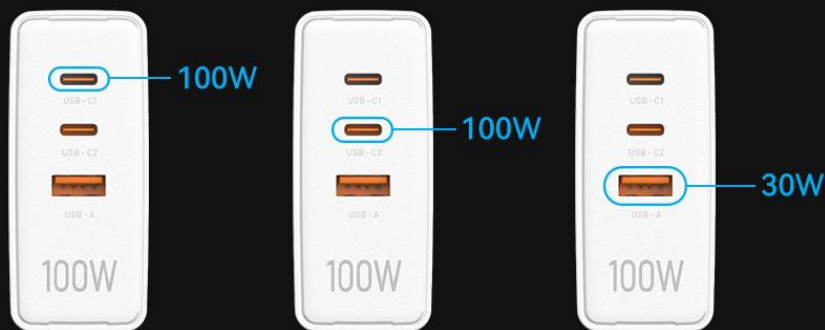
QC 3.0/SCP/FCP/AFC/
Apple 2.4A



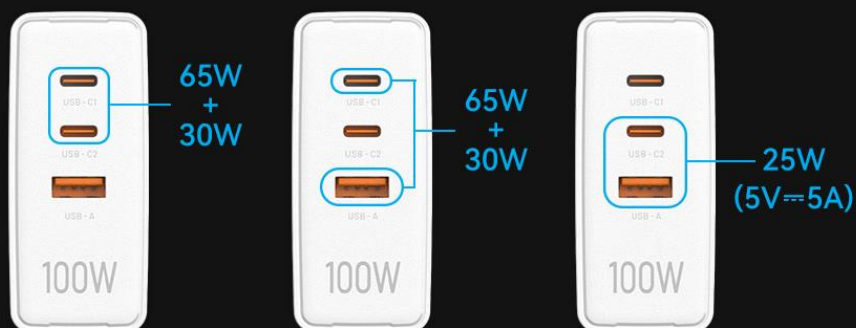
Charging Guide

High-power charger can automatically backwards compatible with low-power devices.

Single-Port Charging



Dual-Port Charging



Three-Port Charging



Powerful Laptop Charger

Charge 2 laptops at high speed, or power up to 3 devices simultaneously. Making it a perfect kit to maximize work efficiency.



All the Power You Need

2 USB-C ports and 1 USB-A port allow you to
charge 3 devices at the same time.



Worry-Free Smart Charging

It adjusts power output to safeguard your connected devices and slows as the battery nears full charge.



When the battery is running low
Fast charging mode



As the battery nears 80%
Smart trickle charging mode to avoid overcharging the battery



Note: All data are from Vention Lab.

Safely Charge

Intelligent temperature control technology protects charging safety and runs cooler without sacrificing a drop of power.

Superior Safety



Temperature protection



Over power protection



Overvoltage protection



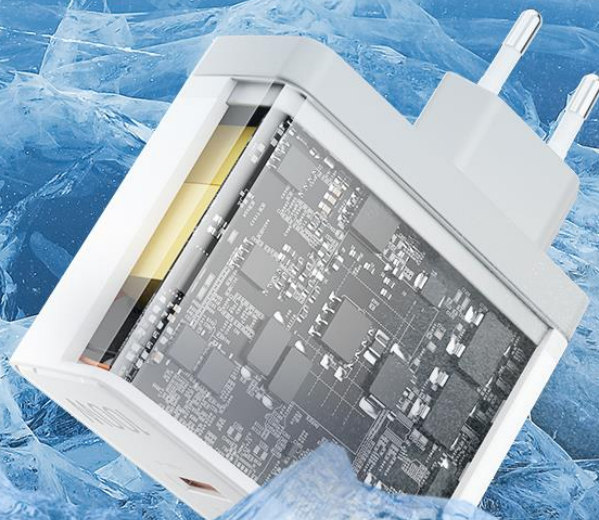
Over current protection



Short circuit protection



Surge protection



Premium Shell Material

Strong & eco-friendly PC shell features durable, reliable and longer service life.



Fire-Retardant



Robust



High temperature
resistance



Compact & Portable

Save space, travel light



Product Parameters

Brand	Vention
Name	100W 3-Port GaN Charger
Model	FEG
Color	Black/White
Electroplating Process	Nickel-Plated
Input	100-240V~50/60Hz 2A
Output (USB-C 1)	5V≡3A; 9V≡3A; 12V≡3A; 15V≡3A; 20V≡5A
Output (USB-C 2)	5V≡3A; 9V≡3A; 12V≡3A; 15V≡3A; 20V≡5A
Output (USB)	4.5V≡5A; 5V≡4.5A; 9V≡3A; 12V≡2.5A; 20V≡1.5A
Simultaneous Output	
USB-C 1+USB-C 2	65W+30W
USB-C 1+USB	65W+30W
USB-C 2+USB	25W (5V≡5A)
USB-C 1+USB-C 2+USB	65W (USB-C 1)+ 25W (USB-C 2+USB)
Supported Protocol	PD 3.0/PPS/QC 4.0+/AFC/FCP/ SCP/PE+2.0/SFCP/Apple 2.4A (USB-C 1/USB-C 2); QC 3.0/SCP/FCP/AFC/ Apple 2.4A (USB A)
Shell	Flame-Retardant PC
Warranty	1 Year
Packing	Color Box

Product Size



Note: All data are from Vention Lab.
Sizes above are manually measured. There might be slight tolerance.

Packing Display



Note: Packing difference exists for different meters or batches.
The photo is for reference only.



3-Ports USB (C+C+A) GaN Charger (100W/100W/30W)

Technical Features

Color	Black/White
Interface	3-Ports USB (C+C+A)
Shell	PC
Input	100-240V~50/60Hz, 2A
Output/Single-Port	Output (USB-C 1/2): 5V $\overline{=}$ 3A; 9V $\overline{=}$ 3A; 12V $\overline{=}$ 3A; 15V $\overline{=}$ 3A; 20V $\overline{=}$ 5A Output (USB): 4.5V $\overline{=}$ 5A; 5V $\overline{=}$ 4.5A; 9V $\overline{=}$ 3A; 12V $\overline{=}$ 2.5A; 20V $\overline{=}$ 1.5A Output (USB-C 1 + USB-C 2): 65W + 30W
Output/Two-Ports	Output (USB-C 1 + USB): 65W + 30W Output (USB-C 2 + USB): 25W (5V/5A)
Output/Three-Ports	Output (USB-C 1 + USB-C 2 + USB): 65W (USB-C 1) + 25W (USB-C 2 + USB)
Protocols (USB-C 1/2)	PPS/PD 3.0/QC 4+/SCP/FCP/AFC/MTK PE/BC 1.2/Apple 2.4A
Protocols (USB)	QC 3.0/SCP/FCP/AFC/BC 1.2/Apple 2.4A

Color	Art.No.	EAN Code
White	FEGW0-EU	6922794772632
Black	FEGB0-EU	6922794772595



Package Contents

3-Ports USB (C+C+A) GaN Charger (100W/100W/30W) x 1

Packaging Information

Packing Dimension	14*9.7*3.5cm
Packing Weight	0.295kg
Carton Dimension	48*29*31cm
Carton Qty	70pcs
Carton Weight	20.7kg

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