

1-Port USB-C GaN Charger (20W) with USB-C to Lightning Cable (1M)















GaN III Technology









Reduced Size

Overheat Protection Safer Charging

Higher Efficiency



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

Phone Camera Size

Smaller than the original 20W charger.





Charge 0-60% in 30mins

20W fast charging block.

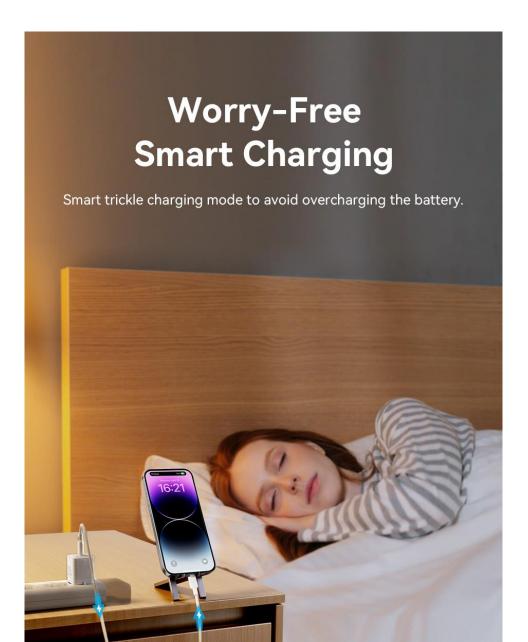


Vention 20W Charger	60%	
Normal 5W Charger	20%	5

Note: All data are from Vention Lab.









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8+ Safety Protection





Temperature Control



Over Power Protection



Overvoltage Protection



Anti-interference Protection



Over Current Protection



Short Circuit Protection



Lightning Protection



Flame-Retardant Protection

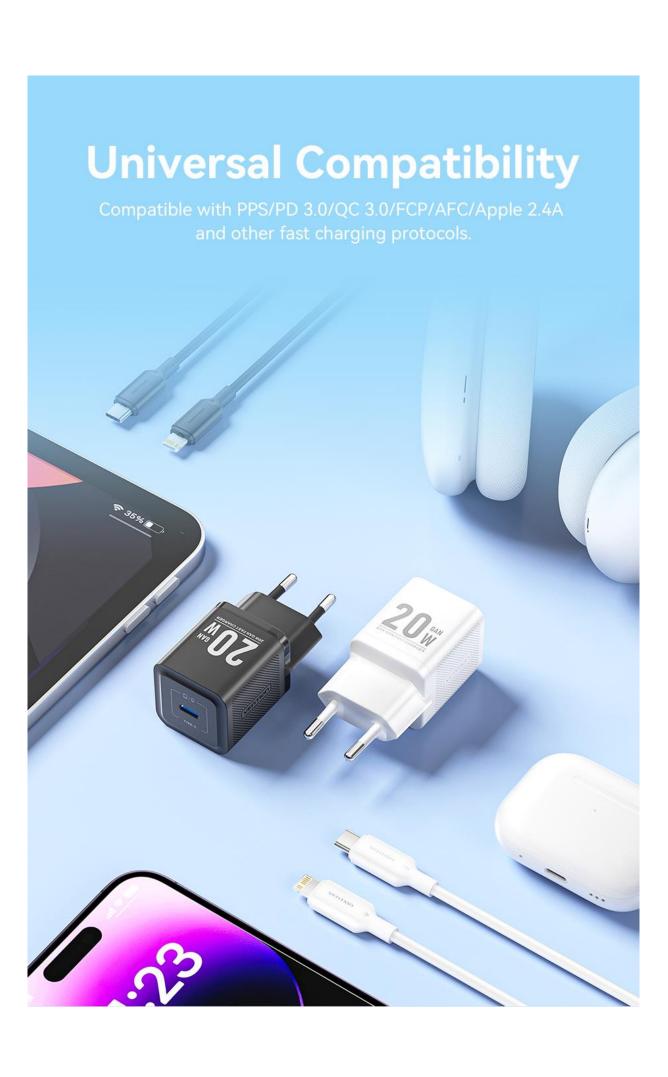
USB-C to Lightning Cable

Flexible and foldable, eliminating the risk of breaking.





Note: All data are from Vention Lab.



Specifications

Brand	Vention
Name	20W GaN Charging Kit
Model	TZ-FEP-EU-02
Color	Black/White
Charger	
Interface	USB-C
Shell	PC
Input	100-240V~50/60Hz, 500mA
Output (USB-C)	5.0V-3.0A (15.0W); 9.0V-2.22A (19.98W);
	12.0V1.67A (20.0W)
Output (PPS)	3.3V-11.0V1.8A (20.0W Max)
Protocols	PPS/PD3.0/QC3.0/FCP/AFC/Apple 2.4A
Cable	
Interface	USB-C/Lightning
Data Transfer Rates	480Mbps
Rated Current	3A Max
Rated Power	27W Max
OD	3.8mm
Length	1 m
Packaging	Color Box





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

Packaging Display



Note: Packing difference exists for different meters or batches.

The photo is for reference only.

Q & A

- Why does the charging become slower as the battery nears 80%?
 - A When the power is charged to 80%, the power tuner chip adjusts the power output to safeguard your connected device.
- Is it normal for the charging notification sound to beep once or twice intermittently?
 - A Yes, it is normal to hear either one or two charging notification sounds.
- Is it common for the connection not to be very firm when using a PD charger?
 - A The manufacturing process adheres to the standard. Due to the compact size of the USB-C port, slight movement is normal and does not impact the product's functionality or secure connection.





20W GaN Charging Kit

Technical Features Charger Color Black/White USB-C/Lightning Interface Shell 100-240V~50/60Hz, 500mA Input Output (USB-C): 5.0V-3.0A (15.0W); 9.0V-2.22A (19.98W); 12.0V-1.67A (20.0W) Output Output (PPS): 3.3V~11.0V == 1.8A (20.0W Max) Protocols PPS/PD 3.0/QC 3.0/FCP/AFC/Apple 2.4A **Cable** USB-C/Lightning Interface **Electroplating Process** Nickel-Plated Jacket PVC PVC Shell OD 3.8mm Data Transfer Rates 480Mbps Rated Current 3A Max Rated Power 60W Max Color **EAN Code** Art.No. Black TZ-FEPB0-EU-02 6922794786240 White TZ-FEPW0-EU-02 6922794786301



1-Port USB-C GaN Charger (20W) x 1, USB-C to Lightning Cable (1M) x1

Packaging Informatio	n
Packing Dimension	11.5*7*3.5cm
Packing Weight	0.096kg
Carton Dimension	48*29*31cm
Carton Qty	120pcs
Carton Weight	11.5kg

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