



100W GaN Charger

SMART POWER DISTRIBUTION



100W GaN USB Charger

The ADATA 100W GaN USB Charger delivers ultra-fast, high-efficiency power delivery in a pocket-sized form factor. Engineered with advanced Gallium Nitride (GaN) semiconductor technology, it maximizes power output while minimizing heat generation. Featuring versatile 3-port dynamic power distribution, a 90° foldable plug, and multi-layer circuit protection, it provides a seamless, all-in-one charging solution for laptops, smartphones, and mobile accessories wherever you go.

100W Max Power Delivery

Supporting PD 3.0, QC 4.0, and PPS protocols, it provides up to 100W* high-speed output, automatically adjusting power to charge laptops and high-performance devices with optimal charging efficiency.

Advanced GaN Technology

Powered by advanced Gallium Nitride technology, it delivers high-efficiency, cool-running 100W output in a form factor 28.6% smaller than standard Apple 85W chargers for ultimate portability.



*Before charging, please confirm whether the charging cable and/or charging device support 100W fast charging.



Simultaneously Charge 3 Devices

Equipped with dual USB-C ports (up to 100W) and one USB-A port (up to 30W), it enables simultaneous fast charging for three devices with dynamic power distribution.



Folding Plug for Easy Storage

The built-in 90° foldable plug folds flat to prevent snagging and scratches in your bag, making it an ultra-portable companion for business travel and daily commute.



Multi-Circuit Protection

Comprehensive multi-circuit safeguards protect against over-current, over-voltage, over-temperature, and short-circuiting, providing 24/7 safe, certified, and reliable power for all your connected mobile and computing devices.





Features

- 100W fast charging for laptops and high-power devices
- Powered by GaN (gallium nitride) technology
- Ultra-compact and portable
- Folding plug for easy storage
- Simultaneously charge 3 devices
- Multiple circuit protection mechanisms

Ordering information

Color	Model Number	EAN Code
Black ■	CHARGERU-1003-QCPDUSBK	4711658156853
White □	CHARGERU-1003-QCPDUSWH	4711658156860



Specifications

- Input: 100-240V ~ 50/60Hz 1.5A
- Output:
- USB-C1/C2: 100W Max.(PPS: 5-21V/5A, 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A)
- USB-A: 30W Max.(SCP: 10V/2.25A, 5V/3A, 9V/3A, 12V/2.5A, 20V/1.5A)
- USB-C1+USB-C2: 70W+30W (100W Max.)(PPS USB-C1: 5-11V/5A, PD 5V/9V/12V/15V-3A, 20V/3.5A, PPS USB-C2: 5-11V/3A, 5V/3A, 9V/3A, 12V/2.5A, 15V/2A, 20V/1.5A)
- USB-C1+USB-A: 70W+30W (100W Max.)(PPS USB-C1: 5-11V/5A, PD 5V/9V/12V/15V-3A, 20V/3.5A, SCP USB-A: 10V/2.25A, 5V/3A, 9V/3A, 12V/2.5A, 20V/1.5A)
- USB-C2+USB-A: 10W+10W (20W Max.)(USB-C2: 5V/2A, USB-A: 5V/2A)
- USB-C1+USB-C2+USB-A: 70W+10W+10W (90W Max.)(PPS USB-C1: 5-11V/5A, PD 5V/9V/12V/15V-3A, 20V/3.5A, USB-C2: 5V/2A, USB-A: 5V/2A)
- Color: Black / White
- Dimensions(L x W x H):
- 70.54 x 49.95 x 34.96 mm / 2.78 x 1.97 x 1.38 inch
- Weight: 215g / 7.58 oz
- Warranty: 1 year limited