

ALTHEA17B 3-Port 67W GaN USB PD Charger with USB-C Charging Cable, USB-C x 2, USB-A x 1, QC 3.0, PPS, PD 3.0

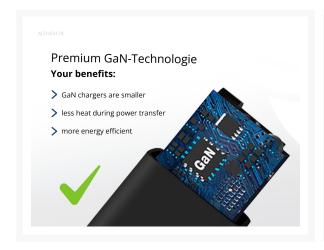
Product Images



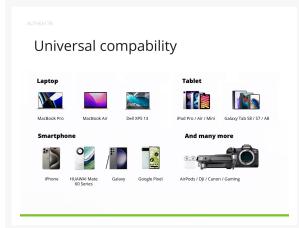
















Short Description

- **High-Power GaN Technology:** This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 67W of total power for faster and more efficient charging.
- **Versatile Port Selection:** Equipped with 3 ports including 2 USB-C ports (with PD 3.0) and 1 USB-A ports (with QC 3.0), allowing simultaneous charging for multiple devices with varying power requirements.
- **Wide Compatibility:** Supports a range of output options from 3.3V to 20.0V across its ports, ensuring compatibility with devices from smartphones to laptops.
- **Enhanced Safety Features:** Built-in protections against overload, short circuiting, and overheating, ensuring the safety of both the charger and connected devices.

- Efficiency and Fast Charging Technology: Incorporates USB Power Delivery (PD) 3.0 and Quick Charge (QC) 3.0 technologies for rapid charging, along with Programmable Power Supply (PPS) compliance to maximize charging efficiency and minimize heat generation.
- **Included USB Cable:** Comes with a 1.5m 3.0A USB-C to USB-C cable for convenience and versatility.

Description

This charger leverages advanced Gallium Nitride (GaN) technology to deliver up to 67W of total power, ensuring faster and more efficient charging for your devices. It features a versatile port selection with 3 ports: 2 USB-C ports equipped with Power Delivery (PD) 3.0 and 1 USB-A port with Quick Charge (QC) 3.0. This setup allows for simultaneous charging of multiple devices with varying power requirements. The charger supports a broad range of output options from 3.3V to 20.0V, making it compatible with a wide array of devices, from smartphones to laptops. Enhanced safety is provided through built-in protections against overload, short-circuiting, and overheating, safeguarding both the charger and connected devices. Additionally, it incorporates USB Power Delivery (PD) 3.0 and Quick Charge (QC) 3.0 technologies for rapid charging, along with Programmable Power Supply (PPS) compliance to optimize charging efficiency and reduce heat generation. For added convenience, the charger comes with a 1.5m 3.0A USB-C to USB-C cable.

Additional Information

Number of outputs	3
USB Type-A ports quantity	1
Fast charging technology	Quick Charge 3.0, Power Delivery 3.0, Programmable Power Supply (PPS)
USB Type-C ports quantity	2
Programmable power supply (PPS) (YES/NO)	Yes
Housing Material	Polycarbonate (PC)
Number of simultaneously connected devices (max)	3
Port 1 Power Output	USB-C1 output: DC 5.0V/3.0A, 9.0V/3.0A, 12.0V/3.0A, 15.0V/3.0A, 20.0V/3.35A (PD); 3.3-11.0V/4.05A (PPS)
Port 2 Power Output	USB-C2 output: DC 5.0V/3.0A, 9.0V/2.22A, 12.0V/1.67A (PD); 3.3-11.0V/1.8A (PPS)
Port 3 Power Output	USB-A output: DC 5.0V/3.0A, 9.0V/2.0A, 12.0V/1.5A (QC 3.0)
Cables included	USB Type-C
Power Plug Type	EU
Cable length	150 centimeter
Package Depth	36 millimeter
Package Height	110 millimeter
Package Width	125 millimeter
Package Weight	29 gram
Harmonized System (HS) code	850440
Sustainability compliance	No
Approval and Compliance	CE, ERP, RoHS
Package Content	Quick installation guide, USB cable (C-C)
USB Power Delivery revision	3.0

Operating temperature (T-T) Max	35 celsius
Operating temperature (T-T) Min	0 celsius
Storage relative humidity (H-H) Max	90%
Storage relative humidity (H-H) Min	10%
Operating relative humidity (H-H) Max	80%
Operating relative humidity (H-H) Min	20%
Storage temperature (T-T) Max	80 celsius
Storage temperature (T-T) Min	-20 celsius
Color	Black
EAN	4015867236512
Model Number	ALTHEA17B
Maximum AC Input	240 volt
Minimum AC Input	100 volt
Input current	1.5 ampere
Maximum power	67 watt
Icecat_Power protection features	Over current, Over power, Short circuit
Product Height	32 millimeter
Product Width	54 millimeter
Product Depth	54 millimeter
Product Weight	128 gram

