

ALTHEA08W 100W 2-Port GaN USB-C PD Charger, PD 3.0

Product Images



Short Description

- **High-Power GaN Technology:** This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 100W of total power for faster and more efficient charging.
- **Dedicated Port Connector:** Equipped with 2 USB-C ports (with PD 3.0), providing high-speed charging for a wide range of devices with varying power requirement.
- **Wide Compatibility:** Supports a range of output options from 5.0V 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 technology for efficient and rapid charging, ensuring broad device compatibility.

Description

This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 100W of total power for faster and more efficient charging. Equipped with 2 USB-C ports featuring Power Delivery (PD) 3.0, it ensures high-speed charging for a wide range of devices with

varying power requirements. Supporting a range of output options from 5.0V to 20.0V across its ports, this charger is compatible with devices from smartphones to laptops. Enhanced safety features include built-in protections against overload, short-circuiting, and overheating, ensuring the safety of both the charger and connected devices. Incorporating USB Power Delivery (PD) 3.0 technology, it offers efficient and rapid charging, ensuring broad device compatibility.

Additional Information

Number of cartons per pallet.	40 piece
Package Volume.	504 cubic_centimeter
Pallet Net Depth.	800 millimeter
Pallet Net Width.	1200 millimeter
Pallet Net Height.	1525 millimeter
Power Plug Type.	EU
USB Power Delivery revision	3.0
Number of outputs.	2
Fast charging technology.	Power Delivery 3.0
USB Type-C ports quantity.	2
Programmable power supply (PPS) (YES/NO).	No
Housing Material.	Polycarbonate (PC)
Number of simultaneously connected devices (max).	2
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/5.0A
Port 2 Power Output.	USB-C2 output: DC 5.0V/3.0A, 9.0V/3.0A, 12.0V/3.0A, 15.0V/3.0A, 20.0V/5.0A
Harmonized System (HS) code.	850440
Customs product code (TARIC).	8504408390
Quantity per Pallet.	2000 piece
Maximum AC Input.	240 volt
Minimum AC Input.	100 volt
Input current.	2.5 ampere
Maximum power.	100 watt
Power Protection Features.	Over current, Over power, Short circuit
Sustainability Compliance.	No

Operating temperature (T-T) Max.	40 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
Quantity per Pack.	1 piece
Package Depth.	120 millimeter
Package Height.	35 millimeter
Package Width.	120 millimeter
Product Gross Weight.	18 gram
Indicators.	Yes
Power input.	AC 100-240V 50/60Hz
Package Content.	Quick installation guide
Package Contents.	ALTHEA08W Multilingual quick installation guide
Color.	White
EAN.	4015867226346
Model Number.	ALTHEA08W
Dimensions (W x D x H).	66 x 68 x 32 mm
Product Height.	32 millimeter
Product Width.	66 millimeter
Product Depth.	68 millimeter
Product Net Weight.	250 gram
Product weight (kg).	0.25

