ALTHEA21W65 3-Port 65W GaN USB PD Charger, 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 65W 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 features cutting-edge Gallium Nitride (GaN) technology, delivering up to 65W of total power for faster and more efficient charging. It includes 3 versatile ports: 2 USB-C ports with USB Power Delivery (PD) 3.0 and 1 USB-A port with Quick Charge (QC) 3.0, allowing you to charge multiple devices simultaneously with varying power requirements. The charger supports output options ranging from 3.3V to 20.0V across its ports, ensuring broad compatibility with devices from smartphones to laptops. Enhanced safety features protect against overload, short circuiting, and overheating, safeguarding both the charger and connected devices. Additionally, it incorporates USB PD 3.0 and QC 3.0 technologies, along with Programmable Power Supply (PPS) compliance to maximize charging efficiency and minimize heat.

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-C output: 5.0V/3.0A, 9.0V/3.0A, 12.0V/3.0A, 15.0V/3.0A, 20.0V/3.25A (PD); 3.3-11.0V/4.5A (PPS)
Port 2 Power Output	USB-C output: 5.0V/3.0A, 9.0V/3.0A, 12.0V/3.0A, 15.0V/3.0A, 20.0V/3.25A (PD); 3.3-11.0V/4.5A (PPS)
Port 3 Power Output	USB-A output: 5.0V/3.0A, 9.0V/2.0A, 12.0V/1.5A, 20V/1.5A (QC 3.0)
Harmonized System (HS) code	850440
Customs product code (TARIC)	8504408390
Sustainability compliance	No
Approval and Compliance	CE, ERP, RoHS
Operating humidity	20% RH ~ 80% RH
Operating temperature	0°C ~ 40°C
Package Content	Quick installation guide
Storage humidity	10% RH ~ 90% RH
Storage temperature	-20°C ~ 80°C
Package Contents	ALTHEA21W65 Multilingual quick installation guide
Input current	1.5 ampere
Maximum power	65 watt

Dimensions (W x D x H)	57 x 51 x 32 mm
Product weight (kg)	0.1296
Color	White
EAN	4015867240724
Model Number	ALTHEA21W65
Power input	AC 100.0-240.0V, 1.5A max, 50-60Hz

