ALTHEA14W 1-Port 20W USB PD Charger, USB-C x 1, PD 3.0

Product Images

















Short Description

- **Dedicated Port Connector:** Equipped with a USB-C ports (with PD 3.0), providing up to 20W of total power and 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 12.0V 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 features a dedicated USB-C port with USB Power Delivery (PD) 3.0, delivering up to 20W of total power for high-speed charging across a variety of devices. It supports a wide range of output options from 5.0V to 12.0V, ensuring compatibility with both smartphones and laptops. The charger is designed with enhanced safety features, including protections against overload, short circuiting, and overheating, to keep both the charger and connected devices safe. With USB Power Delivery (PD) 3.0 technology, it provides efficient and rapid charging, making it a versatile solution for diverse charging needs.

Additional Information

Number of outputs	1
Fast charging technology	Power Delivery 3.0
USB Type-C ports quantity	1
Programmable power supply (PPS) (YES/NO)	No
Housing Material	Polycarbonate (PC)
Number of simultaneously connected devices (max)	1
Port 1 Power Output	USB-C output: DC 5.0V/3.0A, 9.0V/2.22A, 12.0V/1.67A
Power Plug Type	EU
Package Depth	164 millimeter
Package Height	33 millimeter
Package Width	60.8 millimeter
Package Weight	10 gram
Harmonized System (HS) code	850440
Approval and Compliance	CE, ERP, ROHS, REACH
Package Content	Quick installation guide
USB Power Delivery revision	3.0
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	5%
Operating relative humidity (H-H) Max	95%
Operating relative humidity (H-H) Min	5%
Storage temperature (T-T) Max	80 celsius
Storage temperature (T-T) Min	-20 celsius

Color	White
EAN	4015867236451
Model Number	ALTHEA14W
Maximum AC Input	240 volt
Minimum AC Input	100 volt
Input current	0.6 ampere
Maximum power	20 watt
Icecat_Power protection features	Over current, Over power, Short circuit
Product Height	40.8 millimeter
Product Width	42.3 millimeter
Product Depth	78.4 millimeter
Product Weight	52 gram

