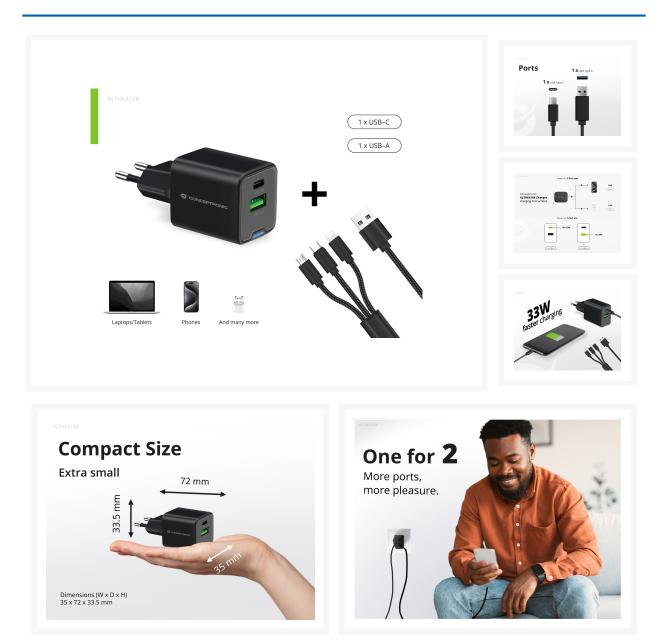
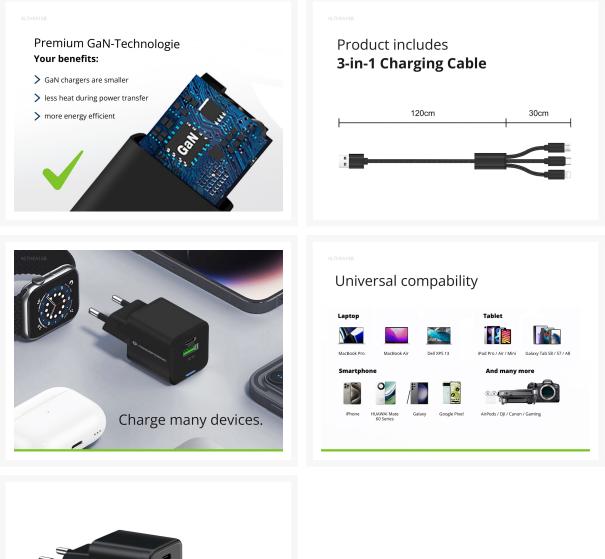
ALTHEA16B 2-Port 33W GaN USB PD Charger with 3-in-1 Charging Cable, USB-C x 1, USB-A x 1, QC 3.0, PPS, PD 3.0 PDF

ALTHEA16B 2-Port 33W GaN USB PD Charger with 3-in-1 Charging Cable, USB-C x 1, 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 33W of total power for faster and more efficient charging.
- Versatile Port Selection: Equipped with 2 ports including 1 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 3-in-1 cable for convenience and versatility.
 - **High-Power GaN Technology:** This charger utilizes advanced Gallium Nitride (GaN) technology, providing up to 33W of total power for faster and more efficient charging.
 - Versatile Port Selection: Equipped with 2 ports including 1 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.
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 - 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 3-in-1 cable for convenience and versatility.

Description



This charger harnesses the power of advanced Gallium Nitride (GaN) technology, delivering up to 33W of total power for quicker and more efficient charging. It offers versatile port options with 1 USB-C port featuring USB Power Delivery (PD) 3.0 and 1 USB-A port with Quick Charge (QC) 3.0, enabling simultaneous charging of multiple devices with varying power needs. The charger supports a broad range of output options from 3.3V to 20.0V, making it compatible with everything from smartphones to laptops. It is designed with enhanced safety features, including protections against overload, short circuiting, and overheating to safeguard both the charger and connected devices. The charger also incorporates USB Power Delivery (PD) 3.0 and Quick Charge (QC) 3.0 technologies, along with Programmable Power Supply (PPS) compliance to optimize charging efficiency and reduce heat. Additionally, it includes a 1.5m 3.0A 3-in-1 cable for added convenience and versatility.

Additional Information

Number of outputs	2
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	1
Programmable power supply (PPS) (YES/NO)	Yes
Housing Material	Polycarbonate (PC)
Number of simultaneously connected devices (max)	2
Port 1 Power Output	USB-C output: DC 5.0V/3.0A, 9.0V/3.0A, 12.0V/2.5A, 15.0V/2.0A, 20.0V/1.5A (PD); 3.3-16.0V/2.0A, 3.3-11.0V/3.0A (PPS)
Port 2 Power Output	USB-A output: DC 5.0V/3.0A, 9.0V/3.0A, 12.0V/2.5A, 20.0V/1.5A (QC 3.0)
Cables included	3 in 1 (Lightnin, USB-C, Micro-USB)
Power Plug Type	EU
Power Plug Type Cable length	EU 150 centimeter
Cable length	150 centimeter
Cable length Package Depth	150 centimeter 37 millimeter
Cable length Package Depth Package Height	150 centimeter 37 millimeter 194 millimeter
Cable length Package Depth Package Height Package Width	150 centimeter37 millimeter194 millimeter95 millimeter
Cable length Package Depth Package Height Package Width Package Weight	 150 centimeter 37 millimeter 194 millimeter 95 millimeter 15 gram
Cable length Package Depth Package Height Package Width Package Weight Harmonized System (HS) code	 150 centimeter 37 millimeter 194 millimeter 95 millimeter 15 gram 850440
Cable length Package Depth Package Height Package Width Package Weight Harmonized System (HS) code Sustainability compliance	150 centimeter37 millimeter194 millimeter95 millimeter15 gram850440No
Cable lengthPackage DepthPackage HeightPackage WidthPackage WeightHarmonized System (HS) codeSustainability complianceApproval and Compliance	150 centimeter37 millimeter194 millimeter95 millimeter15 gram850440NoCE, ERP, ROHS, REACH
Cable lengthPackage DepthPackage HeightPackage WidthPackage WeightHarmonized System (HS) codeSustainability complianceApproval and CompliancePackage Content	 150 centimeter 37 millimeter 95 millimeter 95 millimeter 15 gram 850440 No CE, ERP, RoHS, REACH Quick installation guide, 3-in-1 USB Cable

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	Black
EAN	4015867236499
Model Number	ALTHEA16B
Maximum AC Input	240 volt
Minimum AC Input	100 volt
Input current	0.8 ampere
Maximum power	33 watt
Icecat_Power protection features	Over current, Over power, Short circuit
Product Height	33.5 millimeter
Product Width	35 millimeter
Product Depth	72 millimeter
Product Weight	54 gram

