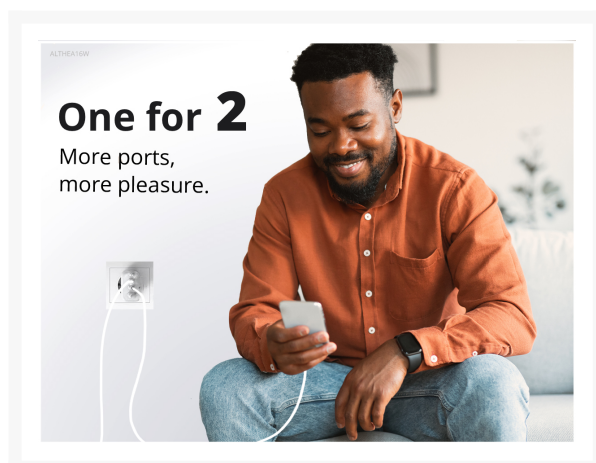
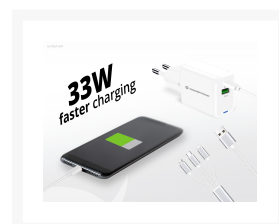
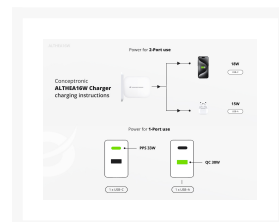
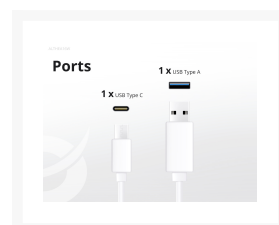


ALTHEA16W 2-Port 33W GaN USB PD Charger with 3-in-1 Charging Cable, USB-C x 1, USB-A x 1, QC 3.0, PPS, PD 3.0

Product Images



ALTHEA16W

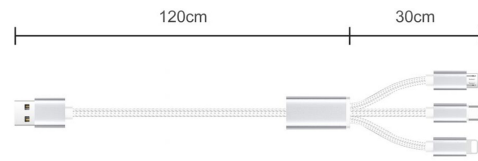
Premium GaN-Technologie Your benefits:

- > GaN chargers are smaller
- > less heat during power transfer
- > more energy efficient



ALTHEA16W

Product includes 3-in-1 Charging Cable



ALTHEA16W

Universal compatibility

Laptop



MacBook Pro



MacBook Air



Dell XPS 13

Tablet



iPad Pro / Air / Mini



Galaxy Tab S8 / S7 / A8

Smartphone



iPhone



HUAWAI Mate 60 Series



Galaxy

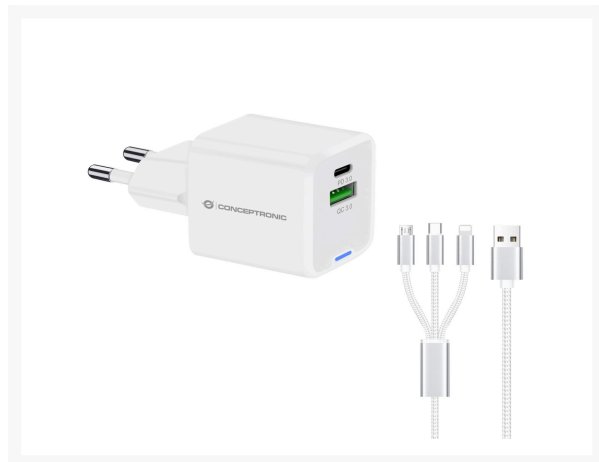


Google Pixel

And many more



AirPods / DJI / Canon / Gaming



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.

Description

This charger leverages advanced Gallium Nitride (GaN) technology to provide up to 33W of total power, delivering faster and more efficient charging. It features a versatile port selection with 1 USB-C port supporting USB Power Delivery (PD) 3.0 and 1 USB-A port with Quick Charge (QC) 3.0, allowing for simultaneous charging of multiple devices with different power needs. The charger supports a wide range of output options from 3.3V to 20.0V, ensuring compatibility with a variety of devices, including smartphones and laptops. Enhanced safety is ensured with built-in protections against overload, short circuiting, and overheating. 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 maximize efficiency and minimize heat generation. For added convenience, the charger includes a 1.5m 3.0A 3-in-1 cable.

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 |
| Cable length | 150 centimeter |
| Package Depth | 37 millimeter |
| Package Height | 194 millimeter |
| Package Width | 95 millimeter |
| Package Weight | 15 gram |
| Harmonized System (HS) code | 850440 |
| Sustainability compliance | No |
| Approval and Compliance | CE, ERP, RoHS, REACH |
| Package Content | Quick installation guide, 3-in-1 USB Cable |
| 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 | 4015867236482 |
| Model Number | ALTHEA16W |
| 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 |

