

ALLNET Replacement Power Supply QC USB-C PD GaN Power Supply 45 Watt 1x USB Type-A QC, 1x USB Type-C**EU PLUG**

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EAN CODE



ALLNET replacement power supply GaN QC USB-C PD power supply Power Supply 45 Watt **EU PLUG** 1x USB Type-A, 1x USB Type-C

Highlights:

GaN stands for the material gallium nitride, which is increasingly being used for semiconductors in chargers. The advantage of GaN over silicon chargers is that it generates less heat. Less heat means that the components can be placed closer together without reducing the power capacity and in accordance with safety standards. The charging process is accelerated as the electric current can pass through the GaN components more quickly.

The term QC stands for QuickCharge® from Qualcomm® which supports the power supply unit. PD is an intelligent management technology that enables so-called PD chips in active power cables and devices to always transmit the authorised voltage and current. It makes a huge contribution to safety and devices and cables can no longer be overloaded and become hot.

- Input: 100V-240V ~50/60Hz 0.8A max
- PD 3.0 Output : 5V3A, 9V3A, 12V2.5A, 15V2A, 20V1.5A
- PPS Output 3.3V-11V=3A or 3.3V-16V=2A
- QC 3.0 Output : 3,6-6,5V=3A or 6,5V-9V=2A or 9-12V=1,5A
- PD+QC (5V3A)
- Total Output: 33W max.
- CE, RoHS, FCC



High-quality power supply with USB-C PD for all modern devices with high-speed charging, e.g. Quad SATA Kit for Raspberry Pi 4, Rock Pi, smartphones, tablets, netbooks and notebooks or all other devices that can be charged via USB Type-C or PD.

Tip:

Please use a high quality USB-C cable, this is crucial to ensure that the correct power can be transmitted.

Accessories

| Part No. | Name |
|----------|---|
| 187728 | Kabel USB, C(St) => A(St), 1,5m, USB3.1, Strom-/Daten Kabel zu USB 3.0 TypA |
| 232390 | Kabel USB, C(St) => C(St), 1,5m, USB4.0, schwarz(Textil), 40G/5A, 240W, Gen 3x2, E-Marker Chip, Synergy 21, |
| 232391 | Kabel USB, C(St) => C(St), 2,0m, USB4.0, schwarz(Textil), 40G/5A, 240W, Gen 3x2, E-Marker Chip, Synergy 21, |
| 232368 | Kabel USB, C(St) => C(St), 3,0m, USB3.2, schwarz(Textil), 20G/5A, 240W, Gen 2x2, E-Marker Chip, Synergy 21 |
| 215607 | Kabel USB, C(St) => C(St), 5,0m, USB3.1, black, 10G/5A, Gen 2, E-Marker Chip, aktives PD USB-C |
| 160024 | Synergy 21 USB cable USB-A to USB-C USB3.0 white |
| 157633 | Kabel USB, C(St) => A(St), 1,0m, USB3.1, schwarz, 10G/3A, Gen 2, Synergy 21, |