



45W GaN charger kit with USB-C port and 1.5m braided cable

SKU: UQTRKITGAN1C45W



Charge compatible USB-C laptops, tablets, smartphones and accessories by adapting the charging parameters to each device

The Mini Cube 45 kit includes a 45W USB-C GaN charger and a 1.5-metre Premium braided USB-C to USB-C cable. Thanks to Power Delivery 3.0, PPS and AVS, it charges compatible laptops, tablets, smartphones and USB-C accessories while adapting voltage and current to the requirements of the connected device. Its compact 73 × 36 × 36 mm size makes it a complete solution for home, office and travel.

Charging and power

Can I also charge a laptop?

Yes. The USB-C port delivers up to 45W and is suitable for notebooks and laptops compatible with USB-C charging, as well as smartphones, tablets, power banks and other devices. Actual charging speed depends on the power supported by the connected device.

Is charging faster than with a standard charger?

Yes, on compatible devices. Power output of up to 45W allows significantly faster charging than common 5W USB power adapters, especially for smartphones, tablets and laptops that support Power Delivery.

Does the power automatically adapt to the device?

Yes. Power Delivery 3.0 negotiates power with the connected compatible device, providing the required amount of energy without delivering more than necessary. The charger also supports PPS and AVS profiles for more precise voltage and current adjustment on compatible devices.

Which power levels does it support?

The USB-C port automatically adjusts voltage and power according to the connected device. It can deliver up to 45W and also supports PPS and AVS for more precise and efficient charging on compatible devices.

Technology, charging management and cable

Why choose a charger with GaN technology?

Gallium nitride semiconductors can handle high power with lower energy losses than traditional silicon semiconductors. This technology makes it possible to deliver up to 45W in a compact, easy-to-carry body.

Is charging managed according to the device?

Yes. Power Delivery, PPS and AVS regulate power delivery according to the profiles supported by the compatible device, providing more controlled power management than a fixed-output power adapter.

Is the cable already included in the package?

Yes. The kit includes a 1.5-metre Premium braided USB-C to USB-C cable with USB-C 2.0 connectors and support for up to 3A. It is ready to connect the charger to smartphones, tablets, laptops and other compatible devices.

Is the cable suitable for everyday use?

Yes. The braided outer layer offers greater resistance to wear and bending than standard cables with a smooth outer jacket, making it practical for use at home, in the office and while travelling.

Compatibility and portability**Which devices can I charge?**

The kit is compatible with iPhones, Android smartphones, tablets, USB-C laptops and notebooks, power banks, earbuds and other devices that support Power Delivery or the charging profiles provided by the charger.

Is it easy to carry with me?

Yes. The charger measures 73 × 36 × 36 mm including the plug and delivers up to 45W in a more compact format than many traditional laptop power adapters. It fits easily into a bag, backpack or suitcase.

Can I use it while travelling?

Yes. The integrated European plug is ready to use in Italy and in countries that use the same standard. The included 1.5-metre cable gives you a complete kit without the need to carry separate accessories.

Is it ready to use?

Yes. Both the charger and USB-C cable are included in the package, so you can start charging compatible devices straight away.

WHAT'S IN THE BOX

- 1 Mini Cube 45 wall charger
- 1 1.5 m braided USB-C to USB-C cable



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Technical data

SKU: UQTRKITGAN1C45W

Weight: 0.2000 g

Output power: 45W

Maximum output power: 45 W

EAN: 8018417544873

GPSR: The product must not be used by children or by people unable to understand the potential risks., Item subject to WEEE Directive 2012/19/EU, Item subject to CE marking, The device is protected by double insulation, an earthed connection is not permitted, Packaging of the item subject to the "Green Dot" recycling system, Use the product indoors and in a sheltered environment, The item packaging is recyclable, Item subject to UKCA marking

Color: white

Input: 100-240 V A.C. 50/60 Hz - 1.5 A

Connector: 1xUSB-C

Plug type: EU

Technology: GaN, Power Delivery (PD), Programmable Power Supply

Charging type: Power Delivery

Input voltage: 100 - 240 Vac / 50-60 Hz

Included accessories: 1 USB-C power cable

Logistics data

Amount Inner: 6 Pz

Amount Master: 48 Pz