Ultra-compact 45W USB-C wall charger with Power Delivery 3.0 and PPS

SKU: TETRGAN1C45WK





Safe and device-friendly charging in a mini format, perfect for smartphones, iPhones and tablets

FAST AND RELIABLE CHARGING EVEN FOR VARIOUS DEVICES

The **45W USB-C wall charger is** designed to offer fast charging . The **USB-C port with Power Delivery 3.0 technology** allows you to adapt the power supplied to the charging needs of your compatible connected device, reducing charging times compared to standard chargers while avoiding the risk of overheating. It is an ideal accessory for everyday use at home, in the office or on the go when you need a **compact but high-performance charger**.

GAN TECHNOLOGY: ENERGY EFFICIENCY AND COMPACT DESIGN

This **mini wall charger** is equipped with gallium nitride semiconductors (**GaN**), an innovative solution which improves energy efficiency. This is because GaN semiconductors are characterised by lower energy dispersion and greater heat resistance compared to traditional materials. The high efficiency also makes it possible to produce a **smaller charger (just 53 x 35.4mm) but with high performance**. The result is a lightweight and easy to carry accessory, perfect for those who travel or want to reduce clutter in their charging station.

DYNAMIC CHARGING WITH POWER DELIVERY 3.0 AND PPS

In addition to Power Delivery 3.0 technology, this charger also integrates **PPS (Programmable Power Supply)** technology that continuously regulates input voltage and current during charging, adapting to the needs of the connected device, even in the smallest details. This system enables **smart energy management**, improving efficiency and helping to preserve your device's battery over time.

KEY FEATURES

- Charger USB-C 45W
- Semiconductors GaN: more efficient and compact
- Power Delivery 3.0: regulates the power delivered
- Programmable Power Supply: adapts voltage even to the smallest variations
- Compact design
- Ideal for smartphones and tablets

INCLUDES

- 1 mini wall charger

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Technical data

EAN: 8018417535024
SKU: TETRGAN1C45WK
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: black
Net Depth: 9 cm
Input: 100-240V A.C. 50/60 Hz 1,2A
Net Width: 3.5000 cm
Net Height: 3.5000 cm
Output: 5 VDC 3A/9 VDC 3A/12 VDC 3A/20 VDC 2.25A (PD 45W)
Weight: 95 g
: 85044060
Connector: 1xUSB-C
Plug type: EU
Technology: Power Delivery (PD), Programmable Power Supply
Output power: 45W
Charging type: Power Delivery
Input voltage: 100 - 240 Vac / 50-60 Hz
Maximum output power: 45 W

Logistics data

Depth Pack: 40 mm
Width Pack: 90 mm
Depth Inner: 250 mm
Height Pack: 180 mm
Weight Pack: 30 g
Width Inner: 180 mm
Amount Inner: 6 Pz
Depth Master: 460 mm
Height Inner: 110 mm
Weight Inner: 730 g
Width Master: 400 mm
Amount Master: 48 Pz
Height Master: 280 mm
Weight Master: 6575 g