



Qoltec 65W GaN Super Fast mains charger | USB-C PD PPS | 5–21V | 3–3.25A | Laptop | MacBook | Smartphone | 1.8m cable

Product code: 51778

The GaN Super Fast 65W mains charger provides fast and safe charging using Power Delivery fast-charging technology. It allows you to charge devices such as smartphones, tablets, laptops and other electronic devices equipped with a USB-C port. Its sleek, lightweight and compact design ensures convenience and comfort of use.

PRECISE ADJUSTMENT OF CHARGING PARAMETERS – GAN + POWER DELIVERY

Fast Charging GaN Technology



Fast, efficient and energy-saving charging thanks to the advanced gallium nitride material

The Qoltec charger uses advanced GaN (gallium nitride) technology — a modern semiconductor material that significantly outperforms traditional silicon in terms of energy efficiency. As a result, the device delivers maximum charging power in less time, whilst reducing energy loss and heat emission. It also supports the USB-C Power Delivery standard, which ensures fast and precise charging of devices in line with their requirements. It can charge a battery to around 60% in just 30 minutes. In summary, this means faster charging, greater efficiency and lower power consumption.

SMART POWER AND COMPLETE SAFETY WITH EVERY CHARGE



Performance and safety thanks to intelligent power adjustment

Qoltec GaN chargers **guarantee stable and safe use**. Thanks to an intelligent device recognition system, they automatically adjust the charging power to the device's needs, eliminating the risk of **overheating, overloading or overcharging the battery**. Furthermore, **carefully selected components and high-quality workmanship** ensure a long service life for the charger and an **exceptionally low failure rate** — regardless of the intensity of daily use.

PPS technology — even faster and more accurate charging

PPS (Programmable Power Supply) support allows for an even more precise adjustment of the voltage to the device, which increases charging efficiency and protects the battery.

- Dynamic voltage adjustment (5V–20V)
- Greater efficiency and lower energy loss
- Optimal battery protection

CHARGE YOUR DEVICES IN RECORD TIME – DISCOVER THE BENEFITS AND POSSIBILITIES OF GAN TECHNOLOGY



One charger for your smartphone, laptop and MacBook – fully compatible

The charger is equipped with additional ports, allowing you to charge more than one device at the same time – without compromising performance. **Thanks to its compact and lightweight design, you can always have it with you.** It takes up less space than standard chargers, so you can easily fit it in a bag, rucksack or pocket. It's perfect for use at home, at work and when travelling — as a charger for your smartphone, smartwatch, laptop, wireless headphones and many other devices.

STATE-OF-THE-ART DESIGN



Elegance and functionality – a lightweight yet sturdy design

Designed with functionality and aesthetics in mind. The carefully crafted, durable casing ensures convenience in everyday use, wherever you are. **Its minimalist design and versatile colour scheme mean it blends in perfectly with any interior and equipment.** What's more, having a single device to charge a wide range of equipment not only saves space and money, but is also a step towards a more eco-friendly lifestyle.

CONFIDENCE CONFIRMED BY A WARRANTY



Quality Guarantee – Long-lasting Power, Reliable Performance

Do you care about the quality of the product you're buying? Our solutions will meet your expectations. Each of the mains chargers we offer is covered by a **24-month warranty valid from the date of purchase.**

TECHNICAL DATA

Producer	Qoltec
Type	GaN
Maximum power	USB-C 3.0 : 65W
Input voltage	220 - 240 V
Output voltage	5-21V
Voltage range	USB-C cable: 5V~3A, 9V~3A, 12V~3A, 15V~3A, 20V~3.25A
Output current	3~3.25A
Frequency	50 - 60 Hz
Plug type	1 x USB-C 3.0 PD + PPS
Cable length	1.70m 10%
Usage	Smartphone Laptop Tablet Powerbank Wireless headphones Wireless speakers Portable gaming console Smartwatch
Safety	- against too low or too high an input voltage, - against overcharge, - short circuit in the power supply circuit, - against overheating
Additional information	Level VI
OTHER PARAMETERS	
Colour	Black
Dimensions (D/L x W x H)	25 x 90 x 73 mm
Package contents	1 x 65W GaN mains charger 1 x User manual 1 x Warranty card
Package depth / length [mm]	35
Package width [mm]	105
Package height [mm]	200
Net weight [kg]	0.198
Gross weight [kg]	0.228
Warranty	24 month
EAN code	5901878517780