



Qoltec 90W GaN Super Fast Charger | 5-20V | 3-4.5A | USB-C 3.1 | Laptop | Smartphone | Tablet

Product code: 52420

GaN Super Fast 90W power charger provides fast and safe charging based on 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. The sleek, lightweight and compact design guarantees convenience and comfort.

PRECISE ADJUSTMENT OF CHARGING PARAMETERS - GAN + POWER DELIERS

Fast Charging GaN Technology

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

Qoltec charger uses advanced GaN (gallium nitride) technology, a state-of-the-art semiconductor material, which significantly outperforms traditional silicon in terms of energy efficiency. Thanks to this The device delivers maximum charging power in a shorter time while reducing energy loss and heat emission. In addition, it supports the USB-C Power Delivery standard, which ensures fast and precise charging of devices according to their requirements. It can charge a battery in as little as 30 minutes to about 60%. In summary, this means Faster charging, higher efficiency and lower power consumption.

YOUR SAFETY IS IMPORTANT TO US



Efficiency and safety through intelligent power matching

Qoltec GaN chargers are **guarantee of stable and safe use**. Thanks to **intelligent device recognition system** automatically adjusts the charging power to their needs, eliminating the risk of **overheating, overloading or overcharging the battery**. Additionally, **Carefully selected components and high quality workmanship** translate into a long life of the charger and its extremely **low failure rate** — regardless of the intensity of daily use.

CHARGE YOUR DEVICES IN RECORD TIME - DISCOVER THE BENEFITS AND CAPABILITIES OF GAN TECHNOLOGY



One charger for Smartphone, Laptop, MacBook - full compatibility

Thanks to its compact and lightweight case, you can always carry it with you. It takes up less space than standard chargers, so you can easily fit it in your bag, backpack or pocket. It is perfect for home, work, and travel - as a charger for your smartphone, smartwatch, laptop, wireless headphones and many other devices.

STYLE AND PRACTICALITY IN ONE - COMPACT FORM, MODERN DESIGN



Elegance and functionality - robust design

Designed with functionality and aesthetics in mind. Carefully crafted, durable casing provide convenience for daily use, regardless of location. **The minimalist design and universal color scheme make it blend well with any interior and equipment** . What's more, one device to charge a wide variety of equipment not only saves space and money, but also is a step toward a greener lifestyle.

CONFIDENCE CONFIRMED BY A WARRANTY



Quality Guarantee - Long-lasting Power, Reliable Performance

Do you care about the high quality of the product you buy? Our solutions will meet your expectations. Each of the network 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 : 90W
Input voltage	220 - 240 V
Output voltage	5-20V
Voltage range	USB-C : 5V~3A, 9V~3A, 12V~3A, 15V~3A, 20V~4.5A
Output current	3~4.5A
Frequency	50 - 60 Hz
Socket type	
Plug	USB-C
Cable length	1.80m
Usage	Smartphone Laptop Tablet Powerbank Wireless headphones Wireless speakers Portable gaming console Smartwatch
Safety	- against under- or over-voltage input, - 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)	35 x 120 x 30 mm
Package contents	1 x GaN charger 90W 1 x Warranty card
Package depth / length [mm]	180
Package width [mm]	86
Package height [mm]	33
Net weight [kg]	0.177
Gross weight [kg]	0.204
Warranty	24 month
EAN code	5901878524207