



Qoltec GaN POWER PRO charger | 1xUSB-C | 45W | 5-20V | 2.25-3A | Laptop | Smartfon | Black

Product code: 52385

The GaN Power PRO mains charger provides fast and safe charging based on Power delivery fast charging technology. Elegant and compact, it has a built-in cable with a length of approximately 1.7m with a USB-C connector. The lightweight and solid design guarantees convenience and comfort.

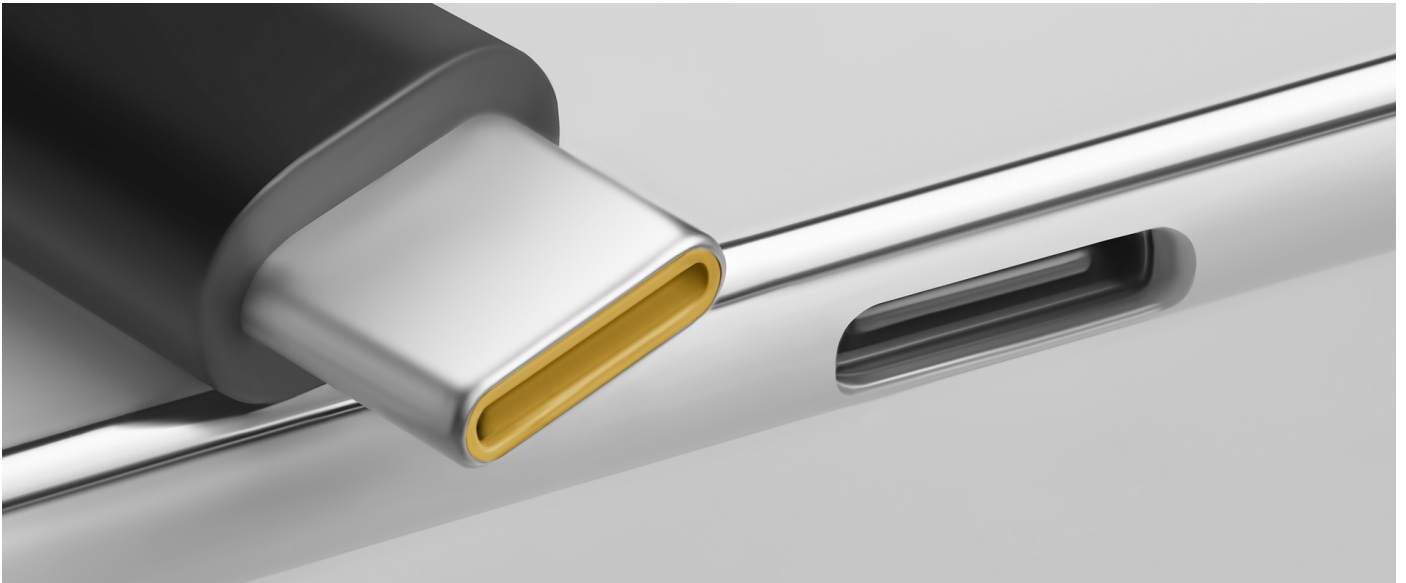
WHAT IS GAN TECHNOLOGY?



The Qoltec brand charger is **equipped with the latest GaN charging technology** involving the use of a new gallium nitride semiconductor material. Depending on the type of device being charged, **the charger selects the correct voltage and amperage according to the battery parameters**, protecting it from overheating.

It delivers a maximum power of 45W to mobile devices in an extremely short time and is **much more effective and energy efficient than traditional silicon chargers**, generating significantly less heat. Which means that the cost of electricity consumption during charging will be much lower.

PRECISE ADJUSTMENT OF CHARGING PARAMETERS



The GaN POWER PRO charger from Qoltec uses the USB-C standard. It is an ultra-universal port that supports the latest USB standards and technologies such as Power Delivery. The charger can be connected to any device such as a smartphone, tablet, laptop, BT headphones etc.

The USB - C standard is an undersized **24-PIN symmetrical connector** - a guarantee of a correct connection as well as fast charging.

ULTRA-MODERN DESIGN AND ROBUST CONSTRUCTION



Made with attention to every detail . The solid construction and compact dimensions, which are undoubtedly one of the greatest advantages of the product, guarantee convenience and comfort of use, while **the universal colour and ultra-modern design** further enhance the charger's attractiveness. It is worth mentioning that the use of a single charger for several devices will not only save you money and space, but will also allow you to reduce the amount of electronic waste, which will undoubtedly have a positive impact on the environment.

DESIGNED SPECIFICALLY TO PROTECT YOUR SAFETY



Qoltec's GaN POWER PRO brand chargers are not only powerful, compact and fast, they are also safe, have a significantly lower failure rate, do not overheat and will not overcharge the battery - always adapting to the needs of the connected device. In addition, the high quality of the materials ensures complete safety in use.

CONFIDENCE CONFIRMED BY A WARRANTY



Do you care about the high quality of the product you are buying? Our solutions will meet your expectations. Each of the mains chargers we offer comes with a 24-month guarantee valid from the date of purchase.

TECHNICAL DATA

Producer	Qoltec
Type	GaN
Maximum power	45W
Input voltage	220 - 240 V
Output voltage	5-20V
Output current	2.25-3A
Frequency	50 - 60 Hz
Socket type	1 x USB C
Cable length	~1.70 m
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)	90 x 75 x 30 mm
Package contents	1 x GaN POWER PRO charger
Package depth / length [mm]	33
Package width [mm]	120
Package height [mm]	190
Net weight [kg]	0,164
Gross weight [kg]	0,199
Warranty	24 month
EAN code	5901878523859