



## Qoltec GaN POWER PRO charger | 1xUSB type C | 1xUSB A | 100W | 5- 20V | 1.5-5A | PD | Laptop | Smartfon | Black

Product code: 52382

The GaN Power PRO mains charger provides fast and safe charging based on Power Delivery and Qualcomm Quick Charge fast charging technology. The charger has a built-in USB and USB-C port and has a number of safety features.

### WHAT IS GAN TECHNOLOGY?



The Qoltec brand charger is equipped with state-of-the-art GaN charging technology consisting of a new gallium nitride semiconductor material. Depending on the type of device being charged, the charger selects the correct voltage and current according to the battery parameters, protecting the battery from overheating.

It delivers a maximum power of 100W 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



Our charger can charge 2 devices at the same time, precisely setting the maximum voltage and amperage, adapting to the battery parameters of the connected equipment. This extremely functional device can charge a battery via USB-C in just 30 minutes to around 60%, moreover, despite its high charging power, it does not heat up and is extremely efficient. The charger is equipped with two ports: USB-A and USB-C. The USB-C standard is a 24-PIN symmetrical plug - a guarantee of both a correct connection and fast charging.

## ULTRA-MODERN DESIGN AND SOLID CONSTRUCTION



Made with attention to every detail. The lightweight yet robust 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 attractiveness of the charger. 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.

## YOUR SAFETY IS IMPORTANT TO US



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 is covered by a 24-month guarantee valid from the date of purchase.

## TECHNICAL DATA

Producer	Qoltec
Type	GaN
Maximum power	100W
Input voltage	220 - 240 V
Output voltage	5-20V
Output current	1.5-5A
Frequency	50 - 60 Hz
Maximum charging power	USB-C : 100W USB-A : 18W
Socket type	1xUSB typ C   1xUSB A
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)	39 x 112 x 32 mm
Package contents	1 x GaN POWER PRO charger
Package depth / length [mm]	40
Package width [mm]	75
Package height [mm]	168
Net weight [kg]	0,150
Gross weight [kg]	0,179
Warranty	24 month
EAN code	5901878523828