https://www.golter.com/product/power\_cupplies\_chargers/chargers\_uch\_uch\_charger\_charger\_cfsw\_gap\_ultra\_5\_20v\_225\_225a\_1vuch\_tupe\_c\_pd\_1v\_uch\_ubita



## Qoltec GaN ULTRA 65w charger | 5-20V | 2.25-3.25A | 1 x USB type C PD | 1x USB | White

Product code: 50765

The GaN ULTRA fast charger by Qoltec is a guarantee of safe power supply and safe use. It can be used at home or during travel. It has a number of safety features to protect connected devices. GaN technology uses less energy while maintaining excellent charging performance.

The model presented has: USB type C Power Delivery + USB QC 3.0 input.

#### WHAT IS GAN TECHNOLOGY?



The Qoltec brand charger is **equipped with the most advanced GaN charging technology** based on 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 the battery from overheating.

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

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#### POWER DELIVERY OR 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 exceptionally functional device can charge a battery in as little as 30 minutes to around 60%. The charger supports the USB Type C POWER DELIVERY standard and has a USB A socket compatible with Qualcomm Quick Charge 3.0 technology.

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



The ultra-fast and energy-efficient charger is sure to meet the needs of anyone who values convenience and time saving. Thanks to its small, lightweight casing, you can always carry it with you.

In addition, the charger is smaller and lighter than standard chargers - weighing just 100 grams. You can comfortably use it at home, at work, what's more, it can easily accompany you on any journey as a charger for your smartphone, smartwatch, laptop, wireless headphones and many other devices.

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### **ULTRA-MODERN DESIGN**



Made with attention to every detail. The lightweight, solid construction and small 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 waster, which will undoubtedly have a positive impact on the environment.

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#### YOUR SAFETY IS IMPORTANT TO US



Qoltec GaN ULTRA brand chargers are not only powerful, compact and fast, they are also safe, have a significantly lower failure rate , will 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**

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| Producer                    | Qoltec   |
|-----------------------------|--|
| Туре                        | GaN  |
| Maximum power               | 65W  |
| Input voltage               | 220 - 240 V  |
| Output voltage              | 5-20V  |
| Output current              | 2.25-3.25A   |
| Frequency                   | 50 - 60 Hz   |
| Socket type                 | 1xUSB typ C PD   |
| Usage                       | Smartphone Laptop Tablet Powerbank Wireless headphones Wireless speakers Portable gaming console Smartwatch  |
| Safety                      | <ul> <li>against too low or too high an input voltage,</li> <li>against overcharging,</li> <li>against a short circuit in the power supply circuit,</li> <li>against overheating.</li> </ul> |
| Additional information      | Level VI   |
| Colour                      | White  |
| Dimensions (D/L x W x H)    | 90 x 35 x 35 mm  |
| Package contents            | 1 x 65W GaN ULTRA charger  |
| Package depth / length [mm] | 37   |
| Package width [mm]          | 135  |
| Package height [mm]         | 80   |
| Net weight [kg]             | 0.100  |
| Gross weight [kg]           | 0.123  |
| Warranty                    | 24 month   |
| EAN code                    | 5901878507651  |
|                             |  |

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