



AC/DC adapter

Model: **AK-CH-22**



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|---|---|
| Product code | AK-CH-22 |
| Product type | AC/DC adapter |
| Series | Universal |
| Responsible Entity | Akyga Europe Sp. z o.o., 52-200 Suchy Dwór, Wrocławska 1c, Polska/Poland, contact@akyga.com |
| Supply voltage | 110-240 V / 50/60 Hz |
| Power consumption | < 0.5 A |
| Maximum power | 25 W |
| Standard | Quick Charge 3.0, Power Delivery 3.0, GaN |
| Mechanical switch | None |
| Ground wire | None (II protection class) |
| OVP | Yes |
| OCP | Yes |
| OTP | Yes |
| SCP | Yes |
| Power supply connector | CEE 7/16 (Europlug) |
| USB-C output voltage | 5 V / 3 A, 9 V / 2.7 A, 12 V / 2.08 A (Max. 25 W) |
| Compliance with DCP (Dedicated Charging Port) | Yes |
| Material | ABS |
| Product color | White |
| Display | None |
| MTBF | 100000 h |
| Temperature | 5 - 50 °C |
| Package | EcoBox |
| Product size (L x W x H) | 70 x 35 x 32 mm |
| Package size (L x W x H) | 160 x 86 x 40 mm |
| Net weight | 44 g |
| Gross weight | 79 g |
| CE compatibility | Yes |
| FCC compatibility | Yes |
| RoHS compatibility | Yes |
| REACH compatibility | Yes |
| EAN code | 5901720134004 |
| Warranty | 24 months |





AK-CH-22
GaN Charger
25W



Check Other GaN Chargers

Description

USB-C Charger Akyga® AK-CH-22 is a modern device that combines innovation with a practical and compact design. Thanks to **GaN technology**, it is significantly more efficient than traditional chargers. Gallium nitride allows for reduced energy loss, resulting in lower heat emission, higher efficiency and a smaller device size. This makes the charger an ideal solution for both home use and travel.

The GaN charger is equipped with a **USB Type C port** for versatility and compatibility with most electronic devices on the market. The maximum **output power is 25 W**, which guarantees fast and efficient charging. Thanks to **Qualcomm Quick Charge 3.0 technology**, the charger can charge devices up to four times faster than standard phone chargers. And with **Power Delivery (PD) support**, the USB-C cube adapts the charging power to the specifications of the connected device, ensuring safe charging. With these technologies, the USB-C charger can effortlessly charge devices such as smartphones, tablets, headphones, or a wireless mouse.

The phone charger is **without a built-in USB cable**, allowing users to choose the length and type of cable ending individually, further increasing its versatility and adaptability to individual needs.

The USB-C wall charger is synonymous with modernity and functionality. Advanced GaN technology, compact design and **fast charging** make this product meet the expectations of even the most demanding users. It is the perfect solution for those seeking an efficient and versatile tool for charging their electronic devices in any condition.