



**AC/DC adapter**

Model: **AK-CH-22**



Product code	AK-CH-22
Product type	AC/DC adapter
Series	Universal
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)
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





## 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.