AC/DC adapter

Model: **AK-CH-13**

Product code	AK-CH-13
Product type	AC/DC adapter
Series	Universal
Supply voltage	110-240 V / 50/60 Hz
Power consumption	< 0.6 A
Maximum power	30 W (18 W + 12 W)
Mechanical switch	None
Ground wire	None (II protection class)
OVP	Yes
OCP	Yes
OTP	Yes
SCP	Yes
USB-A output voltage	5 V / 3 A, 9 V / 2 A, 12 V / 1.5 A (QC 18 W)
USB-C output voltage	5 V / 3 A, 9 V / 2 A, 12 V / 1.5 A (PD 18 W)
Compliance with DCP (Dedicated Charging Port)	Yes
Material	ABS
Product color	White
Display	None
MTBF	30000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	27 x 45 x 95 mm
Package size (L x W x H)	150 x 86 x 37 mm
Net weight	149 g
Gross weight	234 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137128
Warranty	24 months

Description

Akyga® AK-CH-13 is a universal **USB charger**. Do you suffer from a constant lack of free sockets in your power strip? Have you bought another mobile device and have no way to connect the charger to the mains? It's not a problem! Thanks to the AK-CH-13 charger you can power two devices at the same time. It has **two USB ports**. One of the ports is **USB A** with the **Quick Charge 3.0** function, while the other is **USB Type-C** with **Power Delivery** standard. They not only allow you to quickly charge compatible devices, but also adapt their power parameters to the currently connected equipment. In this way, the connected devices will be charged with a **voltage between 5 and 12 V** and a **current between 1.5 and 3 A**. So, the adapter will work well as a charger for a smartphone, tablet, smartwatch or even wireless headphones.