AC/DC adapter

Model: **AK-CH-18**

Product code	AK-CH-18
Product type	AC/DC adapter
Series	Universal
Supply voltage	100-240 V / 50/60 Hz
Power consumption	< 0.5 A
Maximum power	20 W
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 / 2.22 A, 12 V 1.67 A (Max. 20 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)	80 x 42 x 27 mm
Package size (L x W x H)	180 x 88 x 36 mm
Net weight	45 g
Gross weight	81 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720137777
Warranty	24 months

Description

The **Akyga® AK-CH-18** is a **fast charger for phone** and other devices with a USB port. It is compatible with all popular smartphones, as well as other devices such as tablets and powerbanks. It has a universal **USB-C port**, which allows any length of USB type C cable to be connected. In this way, we can choose the connector and cable length that suits us. What is more, the charger is equipped with **Quick Charge 3.0** fast charging technology and **Power Delivery 3.0** system. These enable **fast and efficient charging** of devices with a maximum power of **20 watts**. The mains charger also features overheating, overvoltage and overload protection. It is extremely lightweight and handy, so you can always take it with you.