AC/DC adapter

Model: **AK-ND-70**

Product code	AK-ND-70
Product type	AC/DC adapter
Series	Dedicated
Supply voltage	100-240 V
Power consumption	< 1.5 A
Outlet cord length	1.2 m
Mechanical switch	None
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Material	ABS
Product color	Black
Display	None
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	99 x 60 x 30 mm
Package size (L x W x H)	190 x 90 x 38 mm
Net weight	210 g
Gross weight	249 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720135827
Warranty	24 months

Description

The **Akyga® AK-ND-70** is a universal power supply for mobile devices. The **C-type USB** connector ensures compatibility with most smartphones, tablets and laptops available on the market. Thanks to the support of the **Power Delivery** charging standard, charging devices is extremely safe. The mains charger adjusts voltage and current from **5 - 20 V / 3 - 3.25 A** depending on the device being powered. In this way, the charging parameters always match the requirements of the connected device. In addition, the **Quick Charge 3.0** standard used makes the process of charging devices up to 4 times faster than a standard charger. What is more, the adapter is equipped with a **set of protections** (OVP, OCP, OPP, OTP, SCP) which guarantee safe and stable operation of both the powered devices and the power supply itself. Additional safety for the equipment is ensured by the so-called soft start technology, which minimises the shock associated with a power surge when connecting the device. On the other hand, small dimensions of the product and a long **1.2 m cable** ensure comfort during use.
All Akyga® power supplies are packed in environmentally friendly **EcoBox** type packaging.
We encourage you to use our **Notebook Compatibility Finder** every time.