

AC/DC adapter Model: AK-ND-56







Product type	AC/DC adapter
Series	Dedicated
Supply voltage	100-250 V
Power consumption	< 2.4 A
Efficiency	> 80 %
Output voltage	19 V
Output amperage	6.32 A
Outlet cord length	1.2 m
Output connector	5.5 x 3.0 mm + pin
Maximum power	120 W
Power inlet	IEC C6
Mechanical switch	None
Ground wire	Yes
Soft start	Yes
OVP	Yes
ОСР	Yes
OPP	Yes
OTP	Yes
SCP	Yes
UVP	Yes
Ferrite filter	Yes
USB connector	None
Power cable included	No
Material	ABS
Product color	Black
Backlight color	Green LED
Display	None
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	154 x 67 x 45 mm
Package size (L x W x H)	195 x 127 x 48 mm
Net weight	491 g
Gross weight	540 g
CE compatibility	Yes
FCC compatibility	Yes



RoHS compatibility

Yes Yes

REACH compatibility

5901720134493







EAN code



















Description

AK-ND-56 is a notebook dedicated power supply for devices powered with 19V/6.32A, 120W power and 5.5*3.0 mm + pin plug. The cord of the power adapter has been equipped with a high-quality ferrite core that prevents and protects devices from any possible mode currents and high frequency noise.

A set of protectors (OVP, OTP, OPP, SCP and OCP) guarantees 100% secure, stable work both powered device and the power supply. Additional safety for the equipment is provided by the soft start technology, which neutralizes the shock of the first stroke of current during the device startup.

All Akyga power supplies are provided in an environmentally friendly EcoBox.