Notebook Power Supply

Model: **AK-NU-05**

Product code	AK-NU-05
Product type	Notebook Power Supply
Series	Universal
Supply voltage	110-240 V / 50/60 Hz
Power consumption	< 2 A
Efficiency	> 80 %
Output voltage	18.5V / 19V / 19.5V / 20V
Automatic output voltage regulation	Yes
Output amperage	max. 6 A
Outlet cord length	1.2 m
Output connector	M5 - 19V 5.5x2.5 mm, M6 - 19V 5.0x3.0 mm + pin, M9 - 19.5V 7.4x5.0 mm + pin, M11 - 20V 7.9x5.5 mm + pin, M12 - 18.5V 7.4x5.0 mm + pin, M15 - 19V 5.5x1.7 mm
Maximum power	90 W
Power inlet	IEC C6
Mechanical switch	None
Ground wire	Yes
Soft start	Yes
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
UVP	Yes
USB connector	None
Power cable included	Yes
Material	ABS
Product color	Black
Backlight color	Green
Display	None
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	170 x 55 x 30 mm
Package size (L x W x H)	245 x 93 x 40 mm
Net weight	373.2 g
Gross weight	412.8 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes

Included accessories	Cable AK-RD-01A
EAN code	5901720133151
Warranty	24 months

Description

Akyga®, among a wide range of products offers a series of premium quality universal notebook power supplies.
Akyga® AK-NU-05 is a **90W** power supply which is accompanied by a set of **6 plugs**. Plugs differ from each other in inner and outer dimensions and presence of the pin. This kind of solution is particularly recommended for people who want to supply various models of laptops of different brands, without having to buy and carry around multiple power supplies. If needed, to match the power supply to a completely different range of products, all you have to do is only change the plug.
The cord of the power adapter is 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. High efficiency **above 80%** provides effective powering. 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.
The set includes a **1.5 m** power cord. All Akyga's power supplies are packed in environment friendly **Ecobox**.
**The power adapter is not compatible with DELL notebooks*