



**AC/DC adapter**

Model: **AK-ND-66**



Product code	AK-ND-66
Product type	AC/DC adapter
Compatible with	Surface PRO 3, Surface PRO 4
Series	Dedicated
Supply voltage	100-250 V
Efficiency	> 80 %
Output voltage	12 V
Output amperage	2.58 A
Output connector	Surface Connect
Maximum power	31 W
Power inlet	IEC C8
Mechanical switch	None
Ground wire	None (II protection class)
Soft start	Yes
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
UVP	Yes
Ferrite filter	Yes
USB connector	None
Power cable included	No
Material	ABS
Product color	Black
Display	None
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	89 x 36 x 26.5 mm
Package size (L x W x H)	190 x 90 x 38 mm
Net weight	132 g
Gross weight	181 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
EAN code	5901720135759
Warranty	24 months



## Description

The Akyga® Dedicated power supply series has been tailored to the needs of customers who value high quality and reliability.

The Akyga® AK-ND-66 adapter with Surface Connect is compatible with Microsoft Surface PRO 3, 4 (with Intel Core i5 and Intel Core i7), 5, 6 as well as Surface Book and Surface Book 2 (13.5 "Intel Core i5) laptops . The charger has numerous protections (OVP, OCP, OPP, OTP, SCP, UVP) guaranteeing the safety of the equipment, in addition, the ferrite filter prevents magnetic interference. The power supply is characterized by high efficiency and low power consumption.

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