



Car power adapter

Model: **AK-ND-41**



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|--------------------------|------------------------------|
| Product code | AK-ND-41 |
| Product type | Car power adapter |
| Series | Dedicated |
| Supply voltage | 12 V |
| Efficiency | > 80 % |
| Output voltage | 20 V |
| Output amperage | 3.25 A |
| Outlet cord length | 110 cm, 55 cm |
| Output connector | Square Yellow |
| Maximum power | 65 W |
| Power inlet | Cigarette lighter socket 12V |
| Mechanical switch | None |
| Soft start | Yes |
| OVP | Yes |
| OCP | Yes |
| OPP | Yes |
| OTP | Yes |
| SCP | Yes |
| UVP | Yes |
| Ferrite filter | Yes |
| USB connector | None |
| 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) | 114 x 49 x 30 mm |
| Package size (L x W x H) | 190 x 92 x 38 mm |
| Net weight | 230 g |
| Gross weight | 280 g |
| CE compatibility | Yes |
| FCC compatibility | Yes |
| RoHS compatibility | Yes |
| REACH compatibility | Yes |
| EAN code | 5901720133656 |



SQUARE YELLOW

20V / 3.25A / 65W



Description

AK-ND-41 is a **notebook dedicated power supply** for devices powered with **20V/3.25A, 65W** power and **SQUARE YELLOW (Lenovo)** 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.