



Car charger
Model: **AK-ND-83**



Product code	AK-ND-83
Product type	Car charger
Series	Universal
Responsible Entity	Akyga Europe Sp. z o.o., 52-200 Suchy Dwór, Wrocławska 1c, Polska/Poland, contact@akyga.com
Supply voltage	12 V / 24 V
Power consumption	max. 7 A
Efficiency	> 80 %
Output voltage	5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A, 20 V / 3.25 A
Output amperage	3 - 3.25 A
Outlet cord length	110 cm, 55 cm
Output connector	USB type C
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
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)	117 x 45 x 30 mm
Package size (L x W x H)	144 x 95 x 40 mm
Net weight	222 g
Gross weight	238 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720139849
Warranty	24 months



Description

The **Akyga® AK-ND-83 universal USB-C car charger** is the ideal solution for fast charging of electronic devices on the go.

Versatile compatibility

The **USB-C car charger** can be powered from both **12 V** and **24 V** cigarette lighter sockets. This makes it compatible not only with **cars** but also **trucks**. This universal solution will prove ideal when travelling, regardless of the type of vehicle.

Fast and efficient charging in the car

The **AK-ND-83 USB-C charger** is distinguished by its **Power Delivery (PD)** technology, which enables a wide range of electronic devices to be charged quickly and safely, adapting the power to their needs. The **USB Type C connector** provides a maximum charging power of up to **65 W**, allowing laptops, tablets, smartphones and other devices to be charged efficiently. In addition, **Quick Charge (QC)** support offers different voltage and current levels, allowing for fast charging according to device specifications.

Compact and robust design

The charger is equipped with a **cigarette lighter plug**, so it can be easily connected in any vehicle. The compact casing made of durable material ensures not only an aesthetically pleasing appearance, but also durability. What's more, **the 1.8 m long cable** ensures convenient use, allowing you to use your devices with ease even in the back seat of your car.

The universal solution for travelling

The AK-ND-83 USB car charger is a **reliable companion for every journey**. It is a universal solution for charging laptops, smartphones and all other devices with a USB-C port. The robust construction guarantees durability and resistance to damage, while the compact design makes it easy to carry and store. The USB-C car charger can be used to charge Samsung Galaxy smartphones: S22, S23, S23 FE, S23 Ultra, S24, S24+, S24 Ultra, Z Flip6, Z Fold5, Z Fold6, A55 5G, A35 5G, A15, A05s, A25 5G, A34 5G, A14, A15 5G, M35 5G, M55, M15, M34 5G, iPhone 15 Pro, iPhone 15, iPhone 14, iPhone 13, iPhone SE and tablets iPad Pro, iPad Air, iPod mini, Samsung Galaxy Tab S9, Tab S9 Ultra, Tab S9+, Tab S9 FE, Tab S9 FE+, Tab A9, Tab A9+ and many more with USB-C port.