



Car charger
Model: **AK-CH-08**



Product code	AK-CH-08
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	12/24 V
Power consumption	< 0.5 A
Mechanical switch	None
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Material	ABS
Product color	White
Color insets	Silver
Backlight color	Blue LED
Display	None
MTBF	100000 h
Temperature	5 - 50 °C
Package	EcoBox
Product size (L x W x H)	60 x 33 x 33 mm
Package size (L x W x H)	155 x 90 x 48 mm
Net weight	58 g
Gross weight	68 g
CE compatibility	Yes
FCC compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720133724
Warranty	24 months





Description

The **travel charger Akyga AK-CH-08** is an ideal solution for people using mobile devices while driving. The adapter is equipped with **two USB connectors**, one of which is made in the **Quick Charge 3.0** (orange) charging standard. The standard allows the device to be charged up to 4 times faster than a regular USB 2.0 port. Built-in USB sockets provide power from **1.5 - 3 A** and a maximum power of 18W. In addition, thanks to INOV (Intelligent Negotiation for Optimal Voltage) technology, the charging voltage is intelligently selected from **5 - 12 volts** to ensure optimal charging conditions, thus extending battery life. The charger can be easily connected to the **12-volt cigarette lighter socket** in the passenger car and the **24-volt socket in the truck**. In addition, the product allows you to connect cables with any endings to the USB ports. It can be both micro USB and USB C. The freedom of choice ensures compatibility with most smartphones, navigation and video recorders available on the market. This and the small size of the charger make this device extremely comfortable to use. What is more, the adapter has a set of **security features** (OVP, OCP, OPP, OTP, SCP) which guarantee safe and stable operation of the device.