



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



Product code	AK-CH-08
Product type	Car charger
Series	Universal
Supply voltage	12/24 V
Power consumption	< 0.5 A
Efficiency	> 80 %
Output connector	2x USB
Charging technology	Quick Charge 3.0
Power inlet	Car connector
Mechanical switch	None
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
Power parameters	DC 3.6 - 6.5 V / 3 A, 6.5 V - 9 V / 2 A, 9 V - 12 V / 1.5 A
USB output voltage	5 V / 3 A
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





Over Voltage Protection



Over Current Protection



Over Power Protection



Over Temperature Protection



Short Circuit Protection



Description

Akyga® AK-CH-08 is an universal USB car charger with 15W power and parameters of 3.6-6.5V / 3A having 2 USB ports, including one in the Quick Charge 3.0 standard. It's the perfect solution for people using mobile devices while traveling. Quick Charge 3.0 technology ensures that devices that support this standard charge up to 4 times faster than standard chargers that are also supported.

The security set (OVP, OCP, OPP, OTP, SCP) guarantees safe and stable operation.

Overvoltage protections and certificates guarantee safe operation, and the small dimensions of the device ensure comfort of use. The charger is compatible with many smartphones and tablets available on the market.