AC/DC adapter

Model: **AK-EV-07**

Product code	AK-EV-07
Product type	AC/DC adapter
Supply voltage	100-240 V
Power consumption	< 2.5 A
Efficiency	> 80 %
Output voltage	42.0 V
Output amperage	1.7 A
Outlet cord length	1 m
Output connector	RCA 7.9 x 5.6 mm (m)
Maximum power	72 W
Power inlet	IEC C8
Mechanical switch	None
Ground wire	None (II protection class)
IP Rating	IP20
OVP	Yes
OCP	Yes
OPP	Yes
SCP	Yes
The cable plug #1	7.9 x 5.6 mm
Ferrite filter	None
Power cable included	None
Material	ABS
Product color	Black
Backlight color	Bicolor diode
Display	None
MTBF	10000 h
Package	EcoBox
Product size (L x W x H)	136 x 66 x 38 mm
Package size (L x W x H)	250 x 110 x 46 mm
Net weight	293 g
Gross weight	424 g
CE compatibility	Yes
RoHS compatibility	Yes
REACH compatibility	Yes
EAN code	5901720135940
Warranty	24 months

Description

The **Akyga® AK-EV-07 charger** is a device dedicated to **Xiaomi MiJia electric scooters** with **36 V** cells. The product is equipped with an **IEC C8** power socket and an **Coaxial RCA** output plug on a **1 meter** long cable. The maximum charging power of the device is **72 W** at the output parameters of **42 V / 1.7 A**. The charger has a **high efficiency of over 80%**. It is also equipped with a **LED control** informating about the duration or completion of the scooter charging process. The product is available in black, packed in eco-friendly **Ecobox**.