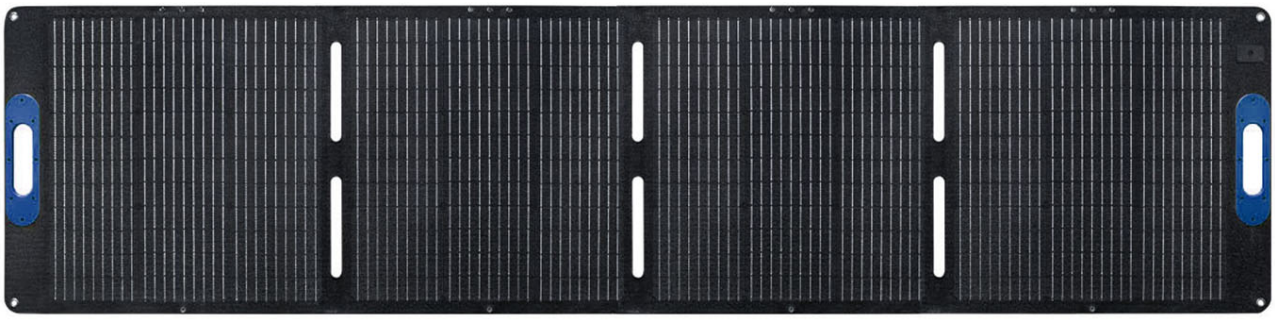
Portable solar panel

Model: **AK-PS-P02**



Product code	AK-PS-P02
Product type	Portable solar panel
Module Type	Monocrystalline
DC Output Voltage	18 V
Output amperage	11 A
IP Rating	IP67
Power supply connector	MC4 / XT60 / Anderson plug
Product color	Black
Display	Yes
Temperature	-20℃ - 85℃
Package size (L x W x H)	600 x 700 x 95 mm
Net weight	8 kg
Gross weight	9.05 kg
CE compatibility	Yes
RoHS compatibility	Yes
EAN code	5901720138132
Warranty	24 months

Description

The portable Akyga® AK-PS-P02 photovoltaic panel is an ideal solution for people who need an additional source of energy during outdoor activities such as camping, hiking or field work where there is no access to the power grid. The solar panel uses monocrystalline solar cells technology which provides **200 W of power**. Moreover, the panel consists of four modules with a power of 50 W each, making it easy to fold and pack into a backpack.
The panel comes with an integrated set of connectors, including **MC4**, **XT60** and **Anderson**, which allow for the connection of portable power banks or charging controllers. This way, you can charge portable device batteries anywhere there is sunlight. Additionally, the AK-PS-P02 **solar panel** has an **IP67 waterproof rating**, meaning it is resistant to dust, water, and atmospheric conditions, making it perfect for outdoor use, even in harsh conditions.