



Portable Power Station

Model: **AK-PS-03**



Product code	AK-PS-03
Product type	Portable Power Station
Total number of USB connectors	6 pcs
DC Output Voltage	5 - 20 V
AC Output Voltage	230 V / 50 Hz
DC output voltage	2x 5.5x2.1 mm: 12 V / 3 A, 1x cigarette lighter connector: 12 V / 10 A
USB-A output voltage	2x USB-A: 5 V / 3 A, 9 V / 2 A, 12 V / 1.5 A (Max. 18 W), 2x USB-A: 5 V / 2.4 A (max. 12 W)
USB-C output voltage	2x USB-C: 5 V / 3 A, 9 V / 3 A, 12 V / 3 A, 15 V / 3 A, 20 V / 5 A (Max. 100 W)
Battery cycle life	1500 times, DOD>80%
Battery capacity	2131 Wh / 96 Ah
Battery type	Li-ion 22.2 V
Maximum power	2200 W
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
UVP	Yes
Product color	Black
Display	Yes
Temperature	0°C - 40°C
Product size (L x W x H)	380 x 220 x 260 mm
Net weight	17.05 kg
CE compatibility	Yes
RoHS compatibility	Yes
Included accessories	AC/DC adapter, Power cable
EAN code	5901720137944
Warranty	24 months





Description

The Akyga® AK-PS-03 portable power station will allow you to charge your electronic devices wherever access to a 230 V socket is limited. It is a perfect solution for those who like to travel, as well as for those struggling with problems of power failure (so-called blackout). The station has a rich set of power connectors. Both **USB and DC ports** are available, as well as standard **CEE 7/1 electrical sockets**. The power station offers the possibility of charging devices with both direct current and alternating current. One of its key advantages is its high **output power of 2200 W**. This allows us to connect even very demanding appliances such as a fridge or even an electric car to the power supply. This is extremely useful especially in emergency situations such as a power outage. In this way, we can keep the most important electrical appliances in the house running. What's more, the station has a built-in **battery with a capacity of 96,000 mAh**, which will last for a long time even if we use all ports intensively.

The energy in **the mobile power station** can be replenished either with the included 330 W power adapter, car charger or via solar panels. This means that we can enjoy uninterrupted access to electricity wherever we are.