Portable Power Station

Model: **AK-PS-04**

Product code	AK-PS-04
Product type	Portable Power Station
Total number of USB connectors	3 pcs
DC Output Voltage	5 - 20 V
AC Output Voltage	230 V / 50 Hz
Battery cycle life	1000 times, DOD>80%
Battery capacity	461 Wh / 20.8 Ah
Battery type	Li-ion 22.2 V
Maximum power	600 W
OVP	Yes
OCP	Yes
OPP	Yes
OTP	Yes
SCP	Yes
UVP	Yes
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)
USB-C output voltage	5 V / 5 A, 9 V / 5 A, 12 V / 5 A, 15 V / 5 A, 20 V / 5 A (Max. 100 W)
Product color	Black
Display	Yes
Temperature	0°C - 40°C
Product size (L x W x H)	293 x 165 x 230 mm
Net weight	7 kg
CE compatibility	Yes
RoHS compatibility	Yes
Included accessories	AC/DC adapter, Power cable
EAN code	5901720139078
Warranty	24 months

Description

The Akyga® AK-PS-04 mobile power station is a portable emergency power source, perfect for situations where access to the electrical grid is unavailable or during a blackout. It can power both small portable devices and devices that require significantly more power, such as camping refrigerators and CPAP machines. This makes it the ideal companion for any outdoor trip.
The portable power station has **three USB ports**, including one type C, **two DC 5.5x2.1 mm sockets**, one **12 V cigarette lighter socket**, and **two AC outlets**, allowing up to 8 devices to be powered simultaneously. In addition, an **LCD display** is located on the front of the station. It shows the most important information about the device's operation. From the screen, you can read the current battery level and remaining battery life/charging time, among other things.
The power station can be charged using a USB-C PD3.0 charger, a 120 W power supply, or photovoltaic panels.