



Portable Power Station

Model: **AK-PS-01**



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|--------------------------------|--|
| 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 code | AK-PS-01 |
| 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 | 560 Wh / 26 Ah |
| Battery type | Li-ion 21.6 V |
| Maximum power | 600 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) | 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 | 5901720137920 |
| Warranty | 24 months |





Description

Akyga AK-PS-01 portable power station is an emergency power source. It will be ideal in the event of a power failure (blackout). It will be especially appreciated by people who enjoy outdoor excursions and those who suffer from sleep apnoea. This is all because the **mobile power station** supplies both **direct current** and **230 V alternating current**. This means that no matter where you are, you will not only power small portable devices such as your smartphone or camera, but also your camping fridge and CPAP. This makes it the perfect companion for any journey.

The portable power station is equipped with **three USB ports**, including one USB type C, **two DC 5.5 × 2.1 mm sockets**, one **12 V cigarette lighter socket** and **two AC sockets**. This makes it possible to power up to eight devices simultaneously. What's more, the station has an **LCD display** that shows the battery charge level. This allows us to control the parameters of the device in real time. The power station also has a built-in **LED light** that can be used as an emergency light source. Furthermore, the built-in **26,000 mAh battery** can be charged in several ways simultaneously. Both with a charger with a USB-C PD 3.0 connector, with the included 120 W power supply, and with photovoltaic panels.