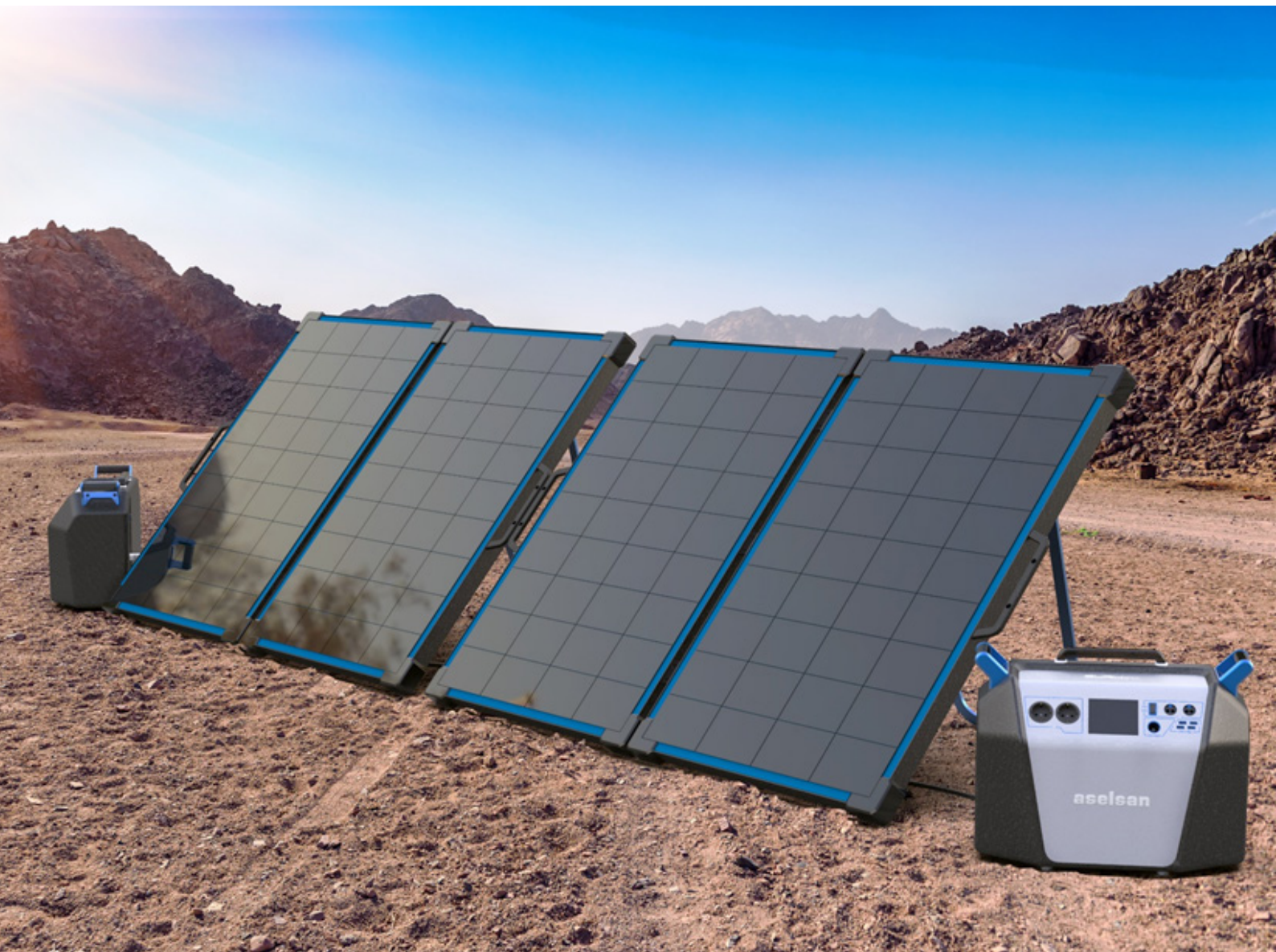


**aselsan**

# **GURU** *Piko*

PORTABLE SOLAR ENERGY SOURCE





# GURUPiko

## PORTABLE SOLAR ENERGY SOURCE

### Overview

GURU Piko is a light-weight, foldable and portable solar energy source. With its integrated high efficiency PV solar modules and lithium-ion energy storage unit, it provides electrical energy when and where needed. Batteries can also be charged from the electrical grid. By connecting two or more units, higher energy capacity and power can be obtained.

### Technical Properties

#### PV Solar Modules

- Power : 100 – 120 W

#### Energy Storage

- Type : Lithium ion
- Capacity : 600 – 720 Wh

#### Electrical Input

- Single Phase : 230 VAC, 50 Hz

#### Electrical AC Output

- Single Phase : 230 VAC, 50 Hz
- Max Power : 1200 W (continuous)

#### Electrical DC Output

- Voltage : 12/24 VDC
- Max Power : 300 W

#### USB Output

#### Car Lighter Port

### Features

- Clean energy source where needed
- Light-weight and portable
- Ease of use
- Rigid structure suitable for rugged use, such as military applications
- PV solar modules and grid chargeable
- Higher energy capacity with combination of two or more products

### Applications

- Portable energy source for military equipment such as hand or back radios
- Charging of personal electronic devices such as mobile phones, tablets and notebooks
- Homes and offices
- Camps and vacations

### GURU Series Other Products

#### GURUmobil



#### GURUkompakt



#### GURUnet

