

**Espay Solar Energy S.L.**

# **Solar folding container 5 2 kWh outdoor power supply**



## Solar folding container 5 2 kWh outdoor power supply

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LiFePO<sub>4</sub> Battery, safety

Wide temperature: -20~55°C

Modular design, easy to expand

The heating function is optional

Intelligent BMS

Cycle Life: > 6000

Warranty: 10 years



### Large folding solar power box

A huge solar area in a 20" Mobile Solar Container gives you really significant power output. Despite its size, it is easy to fold and transport to any location with a level piece of ground.

### Instant Off-Grid(TM) Shipping Containers with Solar and ...

Our 20 and 40 foot shipping containers are outfitted with roof mounted solar power on the outside, and on the inside, a rugged inverter with power ready battery bank.



### Portable Solar Panels , Effortless Power for Outdoor with

If you want clean, renewable power to go, portable solar panels are an excellent choice. They're lightweight and foldable, making them easy to carry with effortless setup anywhere there's sunlight.



### SolarBox Solar Containers ,

## Products & Configurations

SolaraBox Mobile Solar Container brings green energy wherever you need it. The integrated solar system delivers 400-670 kWh of energy daily. Thanks to foldable solar arrays, the container is ...

- LIFePO<sub>4</sub>
- Wide temp: -20°C to 55°C
- Easy to expand
- Floor mount&wall mount
- Intelligent BMS
- Cycle Life:≥6000
- Warranty :10 years



### Containerized Photovoltaic Power Plant-Folding Photovoltaic Container

Foldable Solar Panel Containers are an innovative solution that is combined with solar power technology and logistical convenience. The mobile solar containers carry photovoltaic panels, ...

### Mobile Solar PV Container , Portable Solar Power Solutions

High-efficiency Mobile Solar PV Container with foldable solar panels, advanced lithium battery storage (100-500kWh) and smart energy management. Ideal for remote areas, emergency rescue and ...



### solar folding container 5.2 kWh outdoor power supply

This is the product of combining collapsible solar panels with a reinforced shipping container to provide a mobile

solar power system for off-grid or remote locations.



## Solarcontainer: The mobile solar system

The Solarcontainer is a photovoltaic power plant that was specially developed as a mobile power generator with collapsible PV modules as a mobile solar system, a grid-independent solution ...



## Solar Container , Large Mobile Solar Power Systems

LZY mobile solar systems integrate foldable, high-efficiency panels into standard shipping containers to generate electricity through rapid deployment generating 20-200 kWp solar arrays, reducing reliance ...

## Off Grid Solar Power and Battery Storage

Our Base system starts with 5.2 Kw PV Solar panels combined with 5Kw single

phase inverter and 12.8Kw Lithium Solar storage. We use this as an initial system as panels can be mounted to a ...



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