

YOSHOPO Y3000

Portable Power Station

3000W

Output Power

2.3kWh

Capacity

≥6000

Cycle life



Product Advantages

High Safety Long Life Cycle

CATL EV-Grade LFP Battery Cell
Safety and Stability
The Battery Life is up to 10-years

Fast Charging

Up to **80%** Charge in **1** Hours

Split Design

Easy to Carry
Chargeable and Replaceable

Large Capacity and Output

3000W High Power Output
2.3kWh Super Large Energy Storage
Compatible with **99%** of Electrical Equipment

Clean Energy Storage

Storage of Solar Energy
Environmentally Friendly and Clean

Scenarios

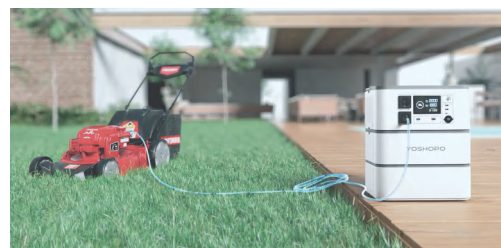
E-Camping

Available to run multiple devices simultaneously



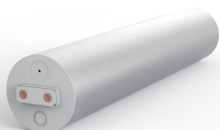
Outdoor Work

Support outdoor high-powered appliances electric tools work



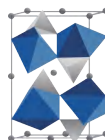
Cell Strengths

Equipped with **CATL LFP Cells**



Material Selection

Using a 23Ah CATL LFP
with high safety and long life time.
The life cycle up to **6000** times.



Cell Process

Electrode sheet winding process is not easy to produce burr, decarbonization and Metal particle, low long-term cycle short circuit risk.



Safety Features

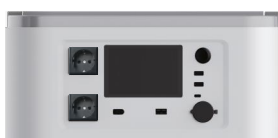
The results of the safety test: no fire, no explosion lithium iron phosphate has high thermal stability, slow heat production rate and less heat production lithium iron phosphate does not release oxygen under overcharge and overdischarge.

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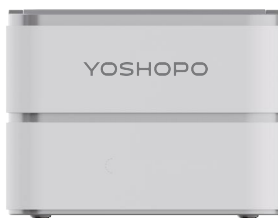
The Ultimate Portable Powerhouse

Specification (EU)

Control Box



Independent Battery Pack



YOSHOPO Y3000	
SYSTEM SPECIFICATIONS	
Battery Type	LFP
Capacity	2.3kWh
Rated Output Power	3000W
Cycle Life (@25°C)	≥6000
INPUT	
AC Input	220-240V ~ 2200W (MAX)
Car Charge Input	12V ≈ 8.5A 100W
PV Input	12-100V ≈ 25A 1200W
OUTPUT	
USB-A	5/9/12V = 18W MAX (×2), Support QC3.0
Type-C	100W×1, Support PD3.0
Cigarette Lighter Port	13V ≈ 10A 130W
AC Output	230V ~ 50Hz, 3000W, AC Outlets (×2)
GENERAL SPECIFICATIONS	
APP	Support
Size-Control Box (L×W×H)	400×280×191mm
Size-Battery Box (L×W×H)	400×280×305mm
Weight-Control Box	≈8.7kg
Weight-Battery Box	≈20.4kg

Support Electric Appliance



Heater(2200w)
1h



Air Conditioner(1600w)
1.3h



Cellphone(15w)
138h



Laptop(60w)
34.5h



Induction cooker(1300w)
1.6h



Electric oven(1200w)
1.7h



Drone(90w)
23h



TV(60w)
34.5h



Percussion drill (1080w)
2h



Electric kettle(1000w)
2h



Car refrigerator(60w)
34.5h



Speaker(50w)
41.4h



Washing machine(1100w)
1.9h



Electric rice cooker(1000w)
2h



Camera(14w)
147.9h



Light(4w)
517.5h