

YOSHOPO Y3000

Portable Power Station

3000W

Output Power

2355Wh

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

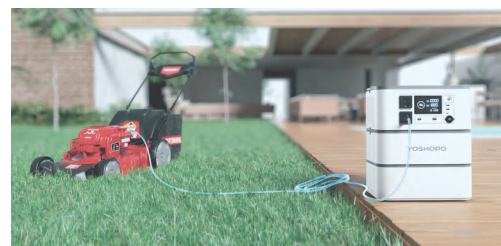
E-Camping

Available to run multiple devices simultaneously



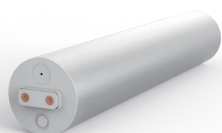
Outdoor Work

Support outdoor high-powered appliances electric tools work



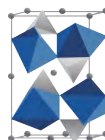
Cell Strengths

Equipped with CATL LFP Cells



Material Selection

Using a 23Ah lithium iron phosphate battery 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.

YOSHOPO Portable Power Station

The Ultimate Portable Powerhouse

Specification

Control Box



Independent Battery Pack



YOSHOPO Y3000	
Battery Capacity	2355Wh
Rated Output Power	3000W Sine Wave /MAX 6000W(1s)
Cycle Life	≥6000 CycleLife (25°C)
Input	
Wall Charger	220-240V~10A 50Hz/60Hz
Car Charger	12/24V ≈10A
Solar Charge Input	16-50V≈360W
Output	
USB-A Output (×2)	5V≈3A 15W
Car Charger Output (12V Cigarette Lighter)	12V≈10A 120W
USB-C Output (×1)	5/9/12/15V≈3A 20V≈5A
AC Output (×2)	3000W (Peak 6000W), 230V~10A 60Hz for each socket
Dimension	
Size-Control System	400*280*190mm
Size-Battery Pack	400*280*304mm
Weight-Control System	≈8.7kg
Weight-Battery Pack	≈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

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Pre-Sale Products

YOSHOPO X Series

Portable Power Station



Product Advantages

Low Temperature Charge/Discharge

Temperature range: -20°C~40°C

Mains Fast Charging

Fast charge to **80% in 1 hour**

High Power Solar Charging

Fast full charge in **2.5 hour**
Max. solar input power **1300W**

The AC Output Supports Overpower Use

AC elevated output
Drive appliances with a maximum output power of **2 times AC**

APP Smart Control

Support for mobile app near end and remote operations

Specification

(Antecedent Version)

Product Type	X600	X1200	X1800	X2200
				
Battery Capacity	515Wh	1030Wh	1472Wh	2060Wh
Rated Output Power	600W	1200W	1800W	2200W
Cycle Life	≥6000 CycleLife (25°C)			
Dimension(mm)	304*196*279	430*250*300	476*262*333	476*262*333
Weight	≈7.2kg	≈15kg	≈21kg	≈24.7kg

Cell Strengths

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YOSHOPO Portable Power Station

X Series

The Ultimate Portable Powerhouse



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