Y2000

Extreme Performance

2000Wh | 640000mAh)

















CAMPING







25H LIGHT 80W



PHOTOGRAPHY 50*TIMES DRONE 40Wh







MEDICAL







INTELIGENT*QUICK CHARGE



NOTE: THE CHARGING TIME IS TESTED BY THE COSMOBATTERY LABORATORY,

THE SPECIFICATION OF THE SPECI



Supply time reference for common electrical appliances

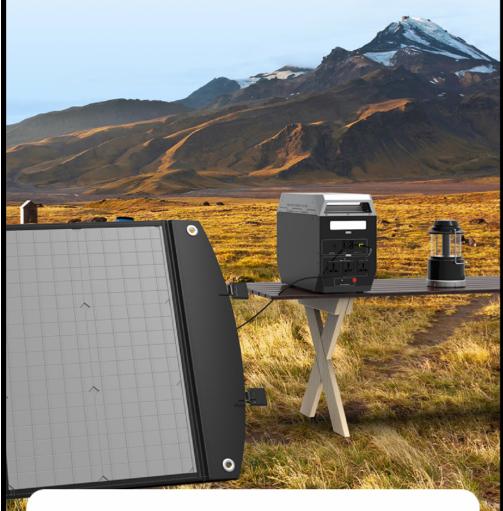


NOTE: THE CHARGING TIME IS TESTED BY THE COSMOBATTERY LABORATORY,

THE SPECIFIC CHARGING TIME IS SUBJECT TO ACTUAL USE.

SUNLIGHT BRINGS POWER

CHARGE WITH SOLAR PANLES



PORTABLE SOLAR PANELS

MODEL CHARGING TIME

200W ABOUT 12-15H

200W X2 ABOUT 5-7H

400W ABOUT 5-7H

ABOUT 3-4H

SOLAR PANELS NEED TO BE PURCHASED SEPARATELY, THE PICTURES ARE ONLY FOR DATA REFERENCE;
THE ABOVE DATA IS UNDER IDEAL LIGHTING CONDITIONS, THE CHARGING SPEED DEPENDS ON THE WEATHER

Multiple Charging Methods







Method	Charging time(Max	x) Power(Max)
Grid power	2h	1000W
Solar panel	3h	800W
Car charger 12V	gh.	120W

Method	Charging time(Max)	Power(Max)
Grid power	2h	1000W
Solar panel	3h	800W
Car charger 12V	8h	120W
Car charger 24V	4h	240W
	TESTED BY THE COSMOBATTERY LA	BORATORY,

Functional Panel

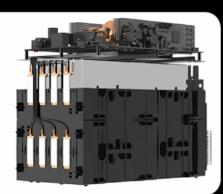
11 output ports, 4 input ports



SAFETY IS NO.1 PRIORITY

Vehicle-grade power cells

LiFePo4 battery of high qulity, high cycle life, high rate



Inteligent BMS

Security guards

- Over-temperature protection
- Low-temperature protection
- Over-voltage protection
- Under-voltage protection
- Overload protection
- Over-current protection
- Short-circuit protection



High strength resistant shell

More safe





Intelligent fan cooling system

Efficient fan heat radiation

SPECIFICATIONS

387MM







445MM

Brand: Cosmobattery

AC ouput 220V 50Hz&110V 60Hz

DC output: 12V10A& 24V10A

Model: Y2000

Battery type: LiFePo4

Cycle times: 3000~5000 times

Type-C output: PD100W

Type-C output PD100W

USB1 output QC3.0 5V2.4A/5V3A/9V2A12V1.5A 22.5W(MAX)

USB2 output QC3.0 5V2.4A/5V3A/9V2A12V1.5A 22.5W(MAX)

USB3 output QC3.0 5V2.4A/5V3A/9V2A12V1.5A 22.5W(MAX)

USB4 output QC3.0 5V2.4A/5V3A/9V2A12V1.5A 22.5W(MAX)

Capacity: 640000mAh(2000Wh)

DC Charge: grid power charge/car charge/solar charge

Dimensions: 440x202x325mm

Power display: LED light display

Output waveform: pure sine wave

Weight: 24Kg