



MERCURY PPS-100W
Portable Power Station
100W/30000mAh

CE FC PSE RoHS



INTRODUCTION

Simple and safe portable power station with larger capacity, suitable for mobile phone, notebook, drone, projector, etc.



FEATURES

- Simple portable design, easy to carry
- Bicolor LED design, both for lighting and mosquito repellent
- Fanless design, zero noise
- 111Wh larger capacity
- Lithium battery with high performance

Specifications

Battery capacity	30000mAh 111Wh	Ternary lithium soft pack battery
USB output	5V/2.4A×2	2 USB ports
Type-C output	QC2.0 QC3.0 PD3.0 5V 3A/9V 3A/12V 3A/15V 3A/20V 2.25A Max45W	Bidirectional support for input and output
Inverter output	Correction wave 110V/ 220V 60W	Peak: 100W
Charging input	Type-C charging max45w	Charging time: 3.5H
lighting	1W LED (white/ yellow)	Flood
Protection	Overload, overcurrent, over temperature and short circuit protection	
Product size	200× 105× 38mm	
Weight	950g	

Colour: ■ ■ ■



WHAT CAN THEY POWER ?

MacBook 13 " (61W)

Drone (60W)

iPhone 12 (20W)

Camera (10W)

Pellet Grill (60W)

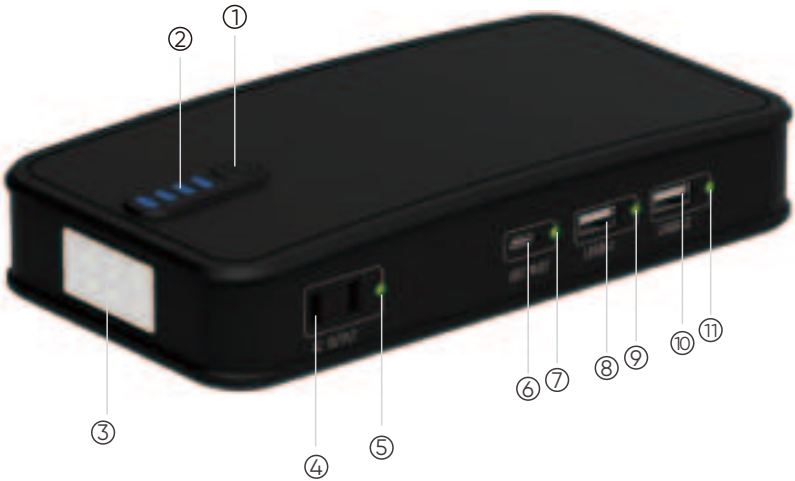
WiFi Router (25W)

DSLR Camera (18Wh)

Head Lamp (5Wh)

Mini Fridge (35W)

Full Size Refrigerator (71W)



- ① Power Switch
- ② Power display
- ③ LED lighting
- ④ AC output port
- ⑤ AC output indicator
- ⑥ Type-c input/output interface
- ⑦ Type-c input/output interface indicator light
- ⑧ Usb-1 output interface
- ⑨ Usb-1 output port indicator light
- ⑩ Usb-2 output interface
- ⑪ Usb-2 output port indicator light

UNDER VOLTAGE PROTECTION

OVER VOLTAGE PROTECTION

OVER CURRENT PROTECTION

OVER TEMPERATURE PROTECTION

OVER POWER PROTECTION

SHORT CIRCUIT PROTECTION

CHIPSET INSIDE

AUTO SWITCH