



2000W

CONTINUOUS POWER



1800 Wh

BATTERY CAPACITY



3 Hours

TIME FOR FAST CHARGE



30 Hours

OF VERSATILE POWER

Battery

Informations

Chemistry

Capacity

Cycle

Management System

Operating Temperature

NCM

1800Wh

1500 Cycles

BMS / MPPT / ESP32

-10°C to 45°C

Output

AC Output

Inverter Type

Outlets and Ports

2000W Continuous

Pure Sine Wave

2 x Shucko IP67

Input

Solar Input

Solar Panels (expandable)

AC Input

Max 150V and 2000W

180W & 240W (F), 400W (fixed)

700W Grid Recharge

General

Size

Weight

Recharge Time

Portability

60x48x22cm

24-30Kg on configuration

>70% Soc in Optimal Conditions

Hand, Trolley, Backpack Kit

Features



SOLAR

TRACKING



TOUGH

&

RUGGED

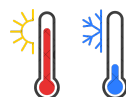


WATERPROOF IP67

**REMOTELY
CONTROLLED**



**ONE MAN
CARRY**



**EXTREME
TEMP.**

**GPS +
COMM.**



Customization options

LoRawan, MQTT, 4G, Climate control, 3/4kW Inverter, Custom sensors

Compatibility

Photon MK3, Photon B32 battery pack, Photon B36 battery pack