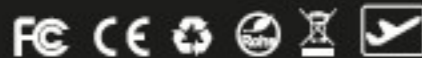


# MOBISUN OUTDOOR POWERBANK USER MANUAL



www.mobisun.com

\*Please read the instruction manual carefully before use

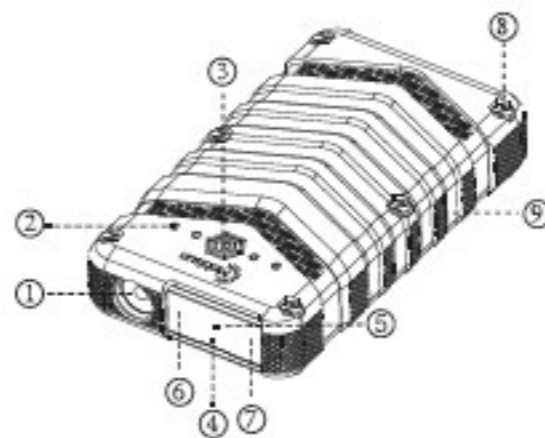
## 1) SPECIFICATIONS

Capacity	20000 mAh
Micro Input	DC 5V 2A
USB Type-C in & out	DC 5V 3A
USB Output1/Output 2	DC 5V 3A
Product size	160 x 90 x 29.5 mm
Product net weight	479 g
Full charging time	6 - 7 hours
Operation temperature	-10 ~ 45 °C
Battery type	Rechargeable Lithium-ion batteries
Flashlight	White 1W LED

## 2) FEATURES

- Waterproof, dustproof and shockproof, it is specially designed for outdoor sport enthusiasts, travelers, climbers, swimmers, hikers and riders.
- Equipped with LED flashlight that can also be used as a caution light or a SOS signal light.
- High capacity Li-ion 20000 mAh battery that is compatible with most of 5V USB-charged devices.
- With Dual USB output & Type-C ports, the power bank is able to charge three devices simultaneously.
- Short circuit protection, over-discharging protection and over-charging protection are designed in PCBA.
- 4 LED indicators to show battery level and status.
- 8 special screws provide great protection during dropping.

## 3) PRODUCT PRESENTATION



1. Flashlight (SOS/Caution light).
2. LED Indicators.
3. ON/OFF Switch:
  - a. Press to activate the powerbank.
  - b. Double press to activate the bright flashlight.
  - c. Press again to activate the low power flashlight.
  - d. Press again to activate the caution light.
  - e. In any lighting state press 3 seconds for SOS mode.
  - f. Press the power button to turn off SOS mode.
4. Micro USB input: DC 5V 2A
5. USB Type-C input and output: DC 5V 3A
6. Output USB1: DC 5V 3A (USB1/USB2 total output is 3A)
7. Output USB2: DC 5V 3A
8. Big screws lock the power bank tightly to improve waterproof and shockproof functions.
9. Rhombus design for firm grip and anti slip.

**Package contents:** Power bank, USB charging cables, manual.

## 4) OPERATING INSTRUCTIONS

CHARGING THE POWER BANK FROM AN EXTERNAL POWER SOURCE:

- Open the USB waterproof cover, plug in the micro USB- or USB-C cable and connect it to a power source such as an AC power adapter or any other USB power source.
- Battery's charging status is indicated by 4 LED indicators in the following manner:

Charging Status LED Indicators	0%~25%	25%~50%	50%~75%	75%~99%	100%
1st LED Indicator	Flashing Blue	✓	✓	✓	✓
2st LED Indicator	OFF	Flashing Blue	✓	✓	✓
3st LED Indicator	OFF	OFF	Flashing Blue	✓	✓
4st LED Indicator	OFF	OFF	OFF	Flashing Blue	✓

✓ Solid Blue.

- LED indicators will be constant on and stop flashing when the power bank is fully charged.
- 1st LED indicator will be on red when the capacity level is low.

## 5) CHARGING OTHER DEVICES

- Press the power button to turn the power bank on.
- Connect the device to the USB port of the power bank using the appropriate charging cable. The power bank starts charging the device.

**NOTE:**

- Do not attempt to open or disassemble the power bank.
- Do not use this power bank in an environment in which that the temperature is higher than 45°C or lower than -10°C.
- Do not allow children to play with the power bank.
- Do not throw the power bank into the fire.