

# MOBISUN OUTDOOR POWERBANK USER MANUAL



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\*Please read the instruction manual carefully before use

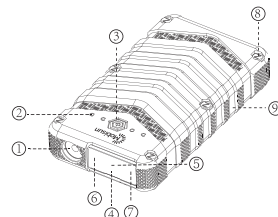
## 1) SPECIFICATIONS

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



- Flashlight (SOS/Caution light).
- LED Indicators.
- ON/OFF Switch:
  - Press to activate the powerbank.
  - Double press to activate the bright flashlight.
  - Press again to activate the low power flashlight.
  - Press again to activate the caution light.
  - In any lighting state press 3 seconds for SOS mode.
  - Press the power button to turn off SOS mode.
- Micro USB input: DC 5V 2A
- USB Type-C input and output: DC 5V 3A
- Output USB1: DC 5V 3A (USB1/USB2 total output is 3A)
- Output USB2: DC 5V 3A
- Big screws lock the power bank tightly to improve waterproof and shockproof functions.
- 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	Blue	Blue	Blue	Blue
2st LED Indicator	OFF	Flashing Blue	Blue	Blue	Blue
3st LED Indicator	OFF	OFF	Flashing Blue	Blue	Blue
4st LED Indicator	OFF	OFF	OFF	Flashing Blue	Blue

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.