

# W3031 Power Bank User Manual

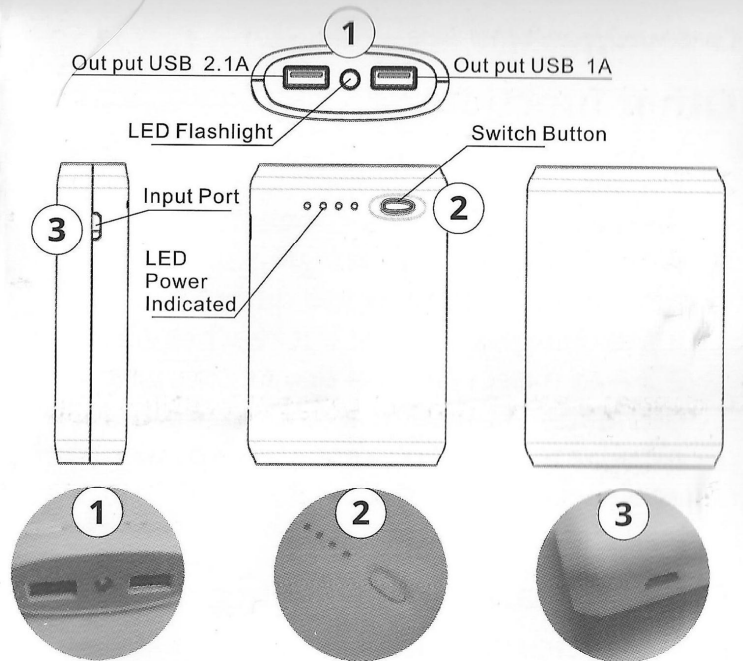


## Features:

1. Smart MCU touch system.
2. Sleek, ergonomic design.
3. Built-in high capacity Lithium battery.
4. Rechargeable Li-Ion battery for up to 500 cycles. Power maintained at 80% for up to 3 months of not being used.
5. Built-in safety mechanisms for overcharge and short-circuit.

## Device Specifications:

Model No: W3031  
USB1: DC 5V/2.1A  
USB2: DC 5V/1.0A  
Input: DC 5V/1.0A  
Battery Type: Lithium  
Weight: 181g  
Size: 96.3mm x 63mm x 24mm  
Capacity: 7800 mAh



## How to Use:

1. Press the power button to turn on the power bank. The power indicator light will turn off within 3 seconds if the power bank is not in use.
2. The 2 USB ports can be found beside the charger lead. The USB ports are compatible for a variety of devices, such as smart phones, tablets, or other digital devices. It automatically charges the device every time it connects to the USB port.
3. Use the provided Micro USB cable in order to connect the power bank to an adapter or computer USB port for charging.
4. Press the button 2 times to turn on the LED light. Press the same button 2 times to turn off the LED light.

## Other functions:

1. Press the power button during standby mode to turn on the power bank. The power light indicator will turn off after 3 seconds. The power bank will enter sleep mode when not in use for 1 minute.

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## Other functions:

2. The power bank will automatically charge a device as soon as it is connected.
3. When 2 devices are charging at the same time, the power bank will automatically limit the charging current if it reaches above 2.2 A to meet terminal device charging demands. If one device is charging but the other one does not, restart the power bank and reconnect both devices.

## Charging and Discharging Instructions:

### Discharge Indicators:

4 LED lights on	75%-100% power remaining
3 LED lights on	50%-75% power remaining
2 LED lights on	25%-50% power remaining
1 LED light on	10%-25% power remaining
1 LED light blinking	Less than 10% power remaining

### Charge Indicators:

1 LED light blinking	Less than 25% power
1 LED light on and 1 blinking	25%-50% power
2 LED lights on and 1 blinking	50%-75% power
3 LED lights on and 1 blinking	75%-100% power

## Attention:

1. Read the user guide carefully in order to prevent hazards and accidents related to improper use.
2. Use only a qualified adapter when charging the power bank.

## Attention (cont.):

3. The chemical composition of the battery will only be active after 3-5 battery cycles.
4. Before charging, make sure that the power bank is charging to a correct voltage.
5. Do not attempt to disassemble the power bank by yourself. Contact a qualified technician for repairs.
6. Do not expose the power bank to water
7. Never dispose the power bank to fire or heat
8. Keep the power bank away from flammable substances and sunlight.
9. Keep the power bank out of reach from children.
10. For transfer efficiency: the power bank's capacity is not equal to the charging capacity.

## Preservation and Maintenance:

1. In order to prolong the power bank's battery life, perform the following steps, especially if not using it for a long time:
  - a. Fully charge the power bank to 100%.
  - b. Discharge the power bank through normal use.
  - c. Recharge up to 2/3 capacity, then store in a cool and dry place.
2. Perform a full cycle charge once every 3 months to keep the battery cells active.
3. Keep the power bank's temperature below 45 degrees Celsius.

## Wusic Tech Co.

757 SE 17 Street, Suite 241  
Fort Lauderdale FL 33316  
Tel: (724) 259-8742  
<http://www.wusictech.com>