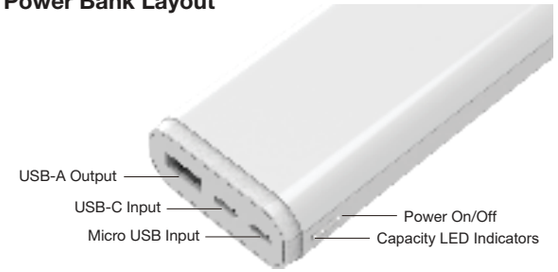
comsol

Model: PBS10BK / PBS10WE
10,000mAh Power Bank Charger

User Manual v1.3

Power Bank Layout



Features

- Battery type: Lithium-Polymer
- 10,000mAh provides 360% extra battery for a smartphone*
- Get an extra 25 hours of streaming video playback on an iPhone 12 or 20 hours on a Samsung Galaxy S20
- Four LED indicators to show remaining capacity
- Smart Power Chip identifies your device and provides maximum power for speedy charging times
- Rechargeable more than 500 times
- Includes 30cm USB-A to USB-C cable to charge power bank
- Built-in over charging and short circuit protection
- Watt Hour Rating: 37Wh
- USB-C Input: DC 5V/2A
- Micro USB Input: DC 5V/2A
- USB-A Output: DC 5V/2A
- Total Output: 10W
- Charging Time: Approx. 4 hours when using a 10W charger
- Size: 120mm (L) x 53mm (W) x 22mm (H)
- Weight: 192g
- Certifications: RCM, RoHS, UN38.3

Charging the Power Bank

- Using the included USB-A to USB-C cable, connect the larger USB-A connector to a USB wall charger
- Connect the smaller USB-C connector to the USB-C input port on the power bank
- During charging the LEDs will flash to show charging status
- When charging is complete the LEDs will remain on

Charging a Phone or USB Device

- Using your phone or device's charging cable, connect your phone or device to the USB-A output on the power bank
- When your phone or device is connected, charging should commence automatically
- If charging doesn't start, press the On/Off button to start charging
- When your phone or device is fully charged, the power bank will automatically turn itself off

Checking Remaining Capacity

- Press On/Off button and LEDs will show remaining capacity
- The LEDs will turn off automatically after about 5 seconds

LED ● On / ○ Off / ◉ Flashing	Remaining Capacity
◉ ○ ○ ○	Less than 5%
● ○ ○ ○	5% to 25%
● ● ○ ○	25% to 50%
● ● ● ○	50% to 75%
● ● ● ●	75% to 100%

CAUTION

- Do not drop, misuse or apply excessive force to your power bank. Power banks contain batteries and a circuit board with fragile components that can be damaged if misused. If you drop or damage your power bank, discontinue use immediately.
- If crushed, punctured, exposed to fire or high temperatures or disassembled, batteries may catch fire, explode or cause burns.
- If your power bank swells or bulges, stop use immediately and dispose of the power bank in an appropriate manner. Continued use may cause the power bank to catch fire or explode.
- Do not charge the power bank and your device at the same time. It may cause the power bank to overheat.
- Store power bank in a cool and dry place. Do not store in hot or humid environments. Eg. In a car or directly in the sun.
- Power bank usage by children should be supervised.
- Do not put your power bank in a handbag, backpack or other bag where small metal objects can cause a short circuit.
- Do not dispose of power bank in heat or fire.
- All Comsol power banks have safety power cut off features to stop overcharging & overheating. However, we recommend disconnecting the power bank once it is fully charged and removing all cables.
- When charging a device, the power bank may feel warm, this is a normal operating condition & should not be cause for concern.
- In normal conditions, battery performance will decline over several years.
- Operating temperature should be between 10˚c to 45˚c.

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* 360% is based on an iPhone 8 with battery capacity of 1821mAh

Li-ion RoHS

Made in China