

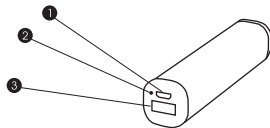


Model: AP22 Series 2200mAh Power Bank



User Manual v1.6

Power Bank Layout



- 1 Micro USB Input: 5V 1A
- 2 LED Indicator
- 3 USB Output: 5V 1A

Suitable for

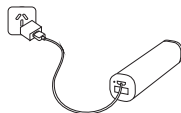
- iPhone/iPod
- Most smartphones including Samsung, LG, Sony, HTC, Nokia, Microsoft, Huawei, Motorola, Google, OnePlus, Oppo & more
- Smartwatches, fitness trackers, digital cameras, portable gaming consoles, eReaders and drones
- Bluetooth devices such as speakers, headsets or earphones

Features

- 2200mAh provides 80% extra battery for an average smartphone*
- Get an extra 11 hours of talk time on an iPhone X or 10 hours on a Samsung Galaxy S9
- Rechargeable more than 500 times
- Includes 20cm micro USB cable for charging and re-charging
- Built-in over charging and short circuit protection
- Watt Hour Rating: 8.1Wh
- Input: DC 5V 1A
- Output: DC 5V 1A
- Charging Time: 4 to 5 hours
- Size: 91mm (L) x 21mm (W) x 21mm (H)
- Weight: 88g
- Certifications: RCM, RoHS, UN38.3

* Based on iPhone 8 with battery capacity of 1821mAh

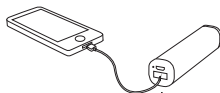
To Charge Power Bank



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

To Charge Phone or USB Device

To Charge a Mobile Phone or other USB Device



- Using your phone or other USB device's charging cable, connect the USB-A connector to the output connector on the power bank
- Connect the other end of the cable to your device
- Charging should commence automatically
- If your phone or device uses a standard micro USB Type B connector then you can also use the included cable to charge your device
- When your phone or device is fully charged, the power bank will automatically turn itself off

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.

