移動電源型號：YN-052

用戶手冊

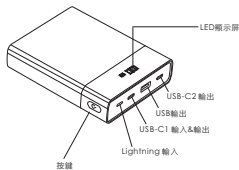感謝您使用YN-052移動電源
本產品主要是給手機、平板電腦、筆記本電腦供電,以及5V的數碼產品.
小電流模式狀態下，可以給小電流設備進行充電，如藍牙耳機，智能手表等.
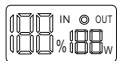
產品介紹

1.本產品由一個USB,兩個USB-C和一個Lightning接口組成.

- LED顯示屏
- USB-C2 輸出
- USB輸出
- USB-C1 輸入/輸出
- Lightning 輸入
- 放電

2.本產品采用數碼管顯示電量百分比和輸入、輸出功率.

3.按鍵功能:單擊打開輸出/顯示電量,雙擊關閉輸出.

4.按鍵長按3秒,屏幕上綠色燈亮,表示小電流模式打開;再長按3秒,綠色燈滅,表示小電流模式關閉;3小時自動關閉小電流模式.

給手機、電腦等設備充電

1.USB-C1接口支持PD快充,可給蘋果15、華為等手機充電.也可以給支持USB-C接口充電的筆記本電腦充電,如蘋果、華為、惠普、戴爾等筆記本電腦.

2.USB接口支持QC、SCP等快充,可給三星、華為等手機充電,也可以給5V的數碼產品充電
3.USB-C2輸出支持PD快充,可給蘋果14、華為等手機充電.也支持平板充電
4.USB和USB-C2接口同時輸出時最大功率是5V/3A(15W).
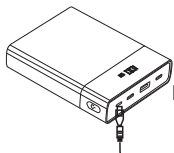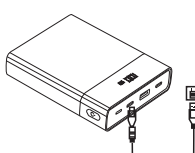5.USB-C1接口和USB-C2接口可以同時快充輸出(max:95W),USB接口和USB-C1接口可以同時快充輸出(max:87.5W)

給移動電源充電

1.Lightning接口可最大支持10W充電器給移動電源充電.(時間8小時)
2.USB-C1可最大支持60W充電器給移動電源充電.(時間2小時)
3.USB-C1和Lightning接口同時給移動電源充電時，USB-C1优先給電源充電.

Lightning接口給移動電源充電　　　USB-C1接口給移動電源充電

注意事項

1.因本品容量較大,采用PD充電器,為其充滿最快2小時左右,具體請以實際為准.
2.若使用本品給用電設備充電時出現不能充電，請檢查接線是否正常，牢固充電接口配件是否合適,建議選用隨機附送配件或正規品牌電源適配器與充電線為其充電.
3.移動電源存在轉換效率，故移動電源容量不等同於可充容量.
4.本移動電源適合給絕大部分手機充電，會出現不支持個別型號手機充電.
5.建議至少每6個月內為其完成一次完全充電.

儲存與工作溫度

儲存與工作溫度（為保護電池與延長電池壽命,盡可能在電池的正常溫度範圍內使用,熱量最容易降低電池的效能）
儲存溫度:-5~+35℃(小於一個月),-5~+30℃(小於六個月)
工作溫度:充電:0~+45℃;放電:-20~+60℃

安全說明

警告:不遵循這些安全說明可能會導致起火,觸電,損壞或其他傷害.

- 過流保護
- 漏電保護
- 電芯智能保護
- 高轉換效率

選用高品質鋰電池與優質芯片,請放心使用

1.請不要擅自拆卸本產品,不要將產品放入高溫處或投入火中，否則會有燃燒或爆炸危險.
2.請勿靠近易燃物品及在陽光下暴曬.
3.請勿與堅硬的物體相撞擊.
4.如果發現本品有鼓脹等明顯不良現象或被充電設備有鼓脹等其他明顯不良現象，請用戶停止使用本產品.
5.此設備不適用於生理、感知和心智能力低下的人士（包括兒童），除非有專門負責他們人身安全的人士監督或指導他們使用.應當看管好小孩，以確保他們不將此當玩具來玩.

技術規格

- 類型: 鋰電
- 容量: 20000mAh
- 輸入:
- Lightning:DC5V/2A
- USB-C1:DC5V/3A 9V/3A 12V/3A 15V/3A 20V/3A
- 輸出:
- USB-C1:5V/3A 9V/3A 12V/3A 15V/3A 20V/3.25A
- USB-C2:DC5V/3A 9V/3A 12V/2.5A
- USB-A:4.5V/5A,5V/4.5A,9V/2A,12V/1.5A
- 尺寸:116.5*91.2*26.2mm
- 重量: 500g
- 顏色: 黑、灰、藍

產品清單

- 移動電源*1PCS
- 充電線*1PCS
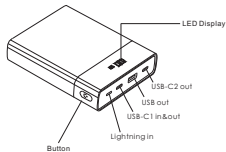- 說明書*1PCS
- 保修卡*1PCS

Power bank Model : YN-052

User Manual

Thank you for choosing YN-052 power bank.
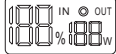This product is mainly used to recharge mobile phones, tablets, laptops, and DC digital products

Product Description

1.This product comes with a built-in USB, two USB-C, and a Lightning interface.

- LED Display
- USB-C2 out
- USB out
- USB-C1 in&out
- Lightning in
- Button

2. This product uses a digital tube to display the percentage of power and input and output power.

3. Button function
Single Click to turn on/off the Output.
Double-Click to turn off the USB Output.
Long Press the button to Enter/ Exit Trickle output mode.
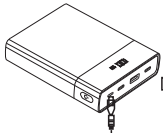
4. Power bank output mode
● **Normal output mode:** The power bank automatically turns on the output after the device is connected, Support Mobile/ Laptop and other high-current devices fast charging.
● **Trickle mode:** Long press the button, ● display green, representing low power mode turn on, can be used to charge low-power devices such as headphones. Then Long press the button again to turn off the trickle mode. (the low current mode will automatically turn off after 3 hours of operation) Please remember to turn off the Trickle mode after charging.

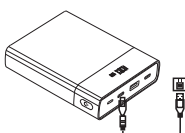### To charge your phone, notebook/laptop and other devices.

1.The USB-C1 port supports PD fast charging, which can be used to charge iPhone 14/15, Huawei and other mobile phones, and can also be used to charge laptops that support USB-C port charging, such as Apple, Huawei, HP, Dell and other laptops.
2.USB-A interface supports QC, SCP and other fast charging, can charge Samsung, Huawei and other mobile phones, can charge 5V digital product also.
3.USB-C2 output supports PD fast charging, which can charge mobile phones such as Apple and Huawei, and also supports tablet charging.
4. The maximum power of USB-A and USB-C2 interfaces are output at the same time is 5V/3A (15W).
5.USB-C1 and USB-C2 can fast charge output (max: 95W) at the same time, and the USB-A interface and USB-C1 interface can simultaneously fast charge and output (max: 87.5W).

Recharge Power bank

1. The Lightning port can support a maximum 10W charger to charge the power bank(time: 8 hours).
2. USB-C1 can support up to 60W chargers to recharge the power bank (for 2 hours).
3. When both USB-C1 and Lightning interfaces are used to recharge the power bank, USB-C1 takes priority in charging.

Linghning port for powerbank charging.　　　USB-C1 port for powerbank charging.

Attentions

1. Due to the high capacity of this model, You can using PD charger, which can take around 2hrs to fully charged this model. Please refer to the actual situation for details.
2.If this model doesn`t work,Please check the devices connected well or not,Confirm you chose the right cable or not.Suggest using original adapter and cable accessories.
3.As the power bank has conversionrate,so the battery capacity is not the real capacity you can use.
4.This mobile power bank is suitable for charging most mobile phones.
5.Make a full charging circulation at least every 6 months.

Storage and working temperature

Storage and working temperature(Please use it during the normal temperature in order to protect the battery life)

Storage temperature:-5~ +35℃ (Less than one month) -5~+30℃ (Less than 6 months)

Working temperature: Charging0~+45℃ . discharging-20~+60℃

safety instructions

Warning: If don`t follow safety instructions,maybe cause a fire,Some breakdown or other damages

- Electric Shock protection
- Electric leakage protection
- Cells intelligent protection
- High conversion efficiency

made form high quality Lithium battery cells and cores.Please rest assured of this.

1.Don`t d i s m a n t l e this model by yourself. Don`t put product into high temperature or fire.
2.Please keep away from flammable items and avoid exposure to sunlight.
3.Do not hit with hard objects.
4.If you find that this product has bulging or other adverse phenomena,please stop using it immediately and dispose of it properly.
5.Keep away from children

Specification

- Battery Type:Li-Ion
- Capacity:20000mAh
- **Input**
- Lightning:DC5V/2A
- USB-C1:DC5V/3A 9V/3A 12V/3A 15V/3A 20V/3A
- **Output**
- USB-C1:5V/3A9V/3A12V/3A15V/3A20V/3.25A
- USB-C2:DC 5V/3A9V/3A12V/2.5A
- USB-A:4.5V/5A,5V/4.5A,9V/2A,12V/1.5A
- Material:ABS+Aluminum alloy
- Meas:116.5*91.2*26.2mm
- Color:Black,Grey,Blue

Accessories

- Power bank*1pcs
- Cable*1pcs
- Manual*1pcs
- Warranty card*1pcs