

# 移动电源

## 用户手册

感谢您使用本产品,使用前请认真阅读本手册!

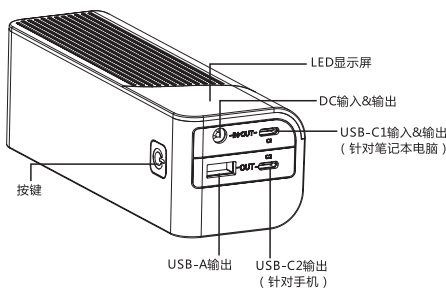
### 规格参数

名称 移动电源  
容量:3.7V/27000mAh/99.9Wh  
电池组容量:22.2V/4500mAh/99.9Wh  
**输入**  
DC 输入:12-24V/3A  
USB-C1 输入:5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A  
**输出**  
USB-C1 输出 :5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A  
USB-C2 输出:5V/3A, 9V/3A, 12V/2.5A  
USB-A 输出:4.5V/5A, 5V/4.5A, 9V/2A, 12V/1.5A  
DC 输出:12V/5A, 16.5V/4A, 20V/3.5A, 24V/3.5A  
尺寸:157\*55.5\*50mm  
净重: 570g

### 包装清单

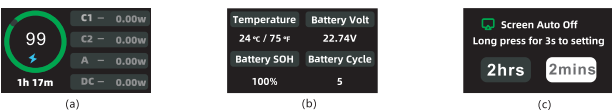
• 电源 x1    • 充电线x1    • 8+1转接头 x1    • 说明书 x1

### 示意图



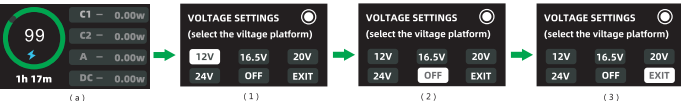
### 电源操作界面说明

#### 单击按键界面



单击按键进入主界面(a),再单击按键进入电源使用状态(b),再单击按键进入电源熄屏时间设置(c),长按3秒可选择屏幕2分钟或2小时后自动熄屏,再长按3秒表示选择已完成并回到主界面(a)。

#### DC调压界面



单击按键打开主界面（a），再长按3S 进入DC调压界面（1），再单击选择电压12V/16.5V/20V/24V;再单击OFF（2），长按3S（OFF）关闭输出电压；再单击 EXIT（3）， 长按3S（EXIT）退出调压界面，回到主界面。

### 给电源充电

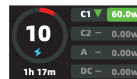
#### DC 充电

将DC 充电器的接口（5521）插入移动电源DC接口，屏幕显示如图，DC绿色背景点亮并显示充电功率，最大支持60W 充电（2小时左右充满）。



#### USB-C1口 充电

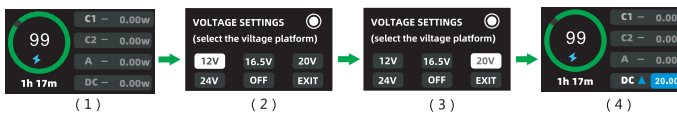
将USB-C充电器的接口(建议60W以上)插入移动电源 USB-C1接口，屏幕显示如图，USB-C1绿色背景点亮并显示充电功率，最大支持60W 充电（2小时左右充满）。



**注意：**USB-C1和DC 口不能支持同时充放电工作。例如USB-C1放电时，DC不能充电或者放电;USB-C1充电时，DC不能充电或者放电。DC放电时，USB-C1不能充电或者放电;DC充电时，USB-C1不能充电或者放电。

### 给设备充电

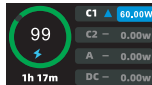
#### DC 输出



1.单击移动电源进入界面（1），再长按3S 进入DC调压界面（2），再单击选择设备需要的电压如20V（3），长按3S确定，移动电源回到主界面（4），3S 后DC 蓝色背景点亮，并显示DC口输出电压 20V。最后插入DC转接线给设备供电。  
2.长按3S OFF 关闭输出电压， 长按3S（EXIT）退出调压界面。  
3.如选择其他电压，可直接进入调压界面，选择电压，长按确定即可。

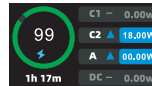
#### USB-C1 输出

直接将USB-C 线插入USB-C1接口即可设备充电，屏幕显示如图，C1蓝色背景点亮并显示放电功率和电量百分比，剩余工作时间。最大支持100W ,主要给手机，平板，笔记本电脑充电。



#### USB-C2和USB-A输出

直接将USB-C 线插入USB-C2或者USB-A接口即可设备充电，屏幕显示如下，USB-C2或者USB-A蓝色背景点亮并显示放电电功率和电量百分比，剩余工作时间。最大支持30W ,主要给手机，平板，充电，这两个接口单独使用是快充，同时使用是普通5V 充电。



# POWER BANK

## USER'S MANUAL

Thank you for using our product, please read this manual carefully before use!

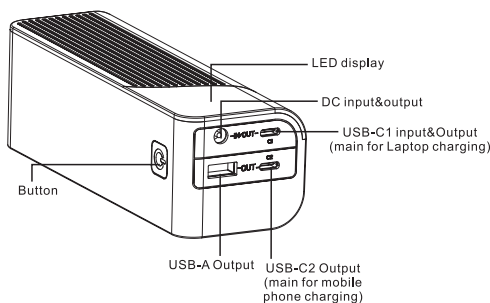
### Specification parameter

Name:Power Bank  
Capacity:3.7V@27000mAh/99.9Wh  
Battery Pack Capacity:22.2V@4500mAh/99.9Wh  
**Input:**  
DC:12-24V/3A  
USB-C1:5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/3A (60W PD)  
**Output:**  
USB-C1: 5V/3A, 9V/3A, 12V/3A, 15V/3A, 20V/5A (100W PD)  
USB-C2: 5V/3A, 9V/3A, 12V/2.5A  
USB-A: 4.5V/5A, 5V/4.5A, 9V/2A, 12V/1.5A  
DC Output: 12V/5A, 16.5V/4A, 20V/3.5A, 24V/3.5A  
Measure:157\*55.5\*50mm  
Net Weight: 570g

### Packing List

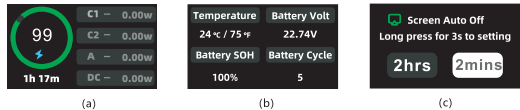
Power Bank x1  
8+1 DC connectors  
C-C E-mark Cable  
CPAP Cable (Option)  
Manual x1

### Identification of parts



### Power Bank Operation interface description

#### Single Click the power button

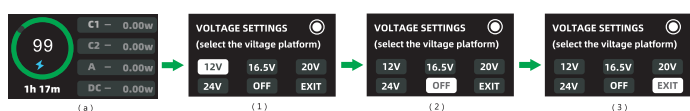


\*Click the power button to enter the main screen (a).

\*Click the button again to enter the power usage state (b).Based on the (b) interface, Press the button again to enter the power screen shutdown setting interface (c).

\*Long press for 3 seconds to select the time for the LED to automatically turns off(2 minutes or 2 hours)Long press for 3 seconds to select the time you need, then long press the button to confirm. The display screen will enter the home interface, indicating that the time setting has been completed.

#### DC Port Voltage selection



#### How to choose DC working voltage?

\* First click button to open the home page (a), and hold down the power button for 3S to enter the DC voltage setting interface (1).

\* Then, Click the button to select the working voltage you need (12V/16.5V/20V/24V), after selecting one of the voltage,Long press the button for 3S to confirm the voltage, and the display will return to the home interface (a).After a few seconds, the home interface (a) DC light up and display the DC output voltage at that time.

#### Tips:

**A: Reselect voltage:** Press and hold for 3S on the home interface to enter the DC screen (1). Click to select the new voltage and press button for 3S to confirm.

**B: Turn off the DC output voltage:** Press and hold for 3S from the home interface to enter the DC screen (1). Single Click, select "OFF" (2), and press button for 3S to close the DC screen.

**C: Jump out DC voltage setting interface:** Single click to choose "EXIT"(3), Kepp button 3S back to home page.

### Recharge Power Bank

#### DC Port Charging

Plug the interface of the DC Adapter (5521) into the Power bank DC Port, The screen is displayed as shown in the figure (e). The green background of the DC is lit up and the charging power is displayed. The Max 60W DC charging (about 2 hours full charged).



#### USB-C Charging

Plug the USB-C charger (more than 60W is recommended) into the USB-C1 port of the power bank, and the screen is displayed as shown in the figure (f), the green background of USB-C1 is lit up, and the charging power is displayed, and support max 60W charging (about 2 hours full charged)

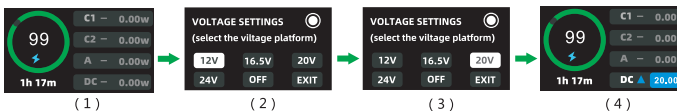


**Tips :**USB-C1 and DC ports cannot be working simultaneously, For example, when the USB-C1 is discharged or charging, the DC cannot be charged or discharged. When DC port discharging or charging, USB-C1 cannot be charged or discharged as well

### Charge the device

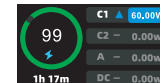
#### DC OUT

1.Press the button for 3S to enter the DC voltage setting interface (1), and then click to select the voltage required, such as 20V(2). Hold button for 3S to confirm, and then the screen returns to the home page (3). After 3S, the DC blue background lights up and the output voltage of the DC port is 20V (4).Finally, insert the DC cable to supply power to the device  
2.Press 3S "OFF" to turn off the output voltage, and press button 3S(EXIT) to exit the voltage interface  
3. If you want to choose another voltage, you can directly enter the voltage interface, select the voltage, and long press the button to confirm



#### USB-C1 OUTPUT

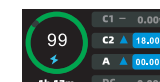
Directly insert the USB-C cable into the USB-C1 port to charge the device, The screen will light up with the blue background as shown in Figure. And display USB-C1 discharge power and the battery power percentage, remaining working time.Max support 100W PD, mainly for mobile phones, tablets, laptops charging.



#### USB-C2 AND USB-A OUTPUT

Directly insert the cable into the USB-C2 or USB-A port to charge the device, The screen is displayed as follows. The blue background of USB-C2 or USB-A lights up, displays the discharge power and battery power percentage, and the remaining working time.

The Max support 30W discharging, mainly for mobile phones, tablet charging. The two ports share one circuit.When one of the ports is used separately, its support fast chargin,but only ordinary 5V charging while two ports working together



### 使用说明

1. **DC输入和USB-C1 口 共用一路电路，所有这两个接口不能同时处于工作状态中。**
2. **USB-A输出和USB-C2同时输出时，快充消失。**
- 3.为保护电池容量的可持续使用，请立即在设备充满电后拔出充电线。
- 4.将不要将电源放置在极热或极冷的地方，以及任何易燃易爆物存放处或潮湿的地方。也请避免因突然加速或减速使其撞击在硬面上。
- 5.每隔四个月至少进行一次充满放循环，以避免缩短内置电池的使用寿命。
- 6.如果要将其放置很久才会使用，建议在存放之前，请控制电量至少在约50%左右。
- 7.在对不同设备供电时,设备被充电和充电线会有10-20%的电量损耗。经常使用此电源所附带的原装数据线充电最佳。
- 8 不建议在低于0℃或高于40℃的环境下使用此电源。以避免对内置电池引起不可修补的损坏。

### 常见问题解答

- 1.如果电源不能充电怎么办？  
检查充电适配器连接是否正确，100V-240V AC 充电是否开启，如果问题仍然存在，请联系供应商售后服务给予更专业建议。
- 2.如果电源不能给其他设备充电怎么办？  
检查充电线是否插入正确地方，或者检查此电源的输出是否兼容电子设备所要求的电压。请参考您设备的说明书，产品标签，或适配器来查询此信息。

### 保修期

从购买日起，12个月的保修期



### Usage Notes

- 1.DC and USB-C1 port share one circuit,So these two ports can't working at the same time
- 2.The fast charging function will be cancelled once USB-A and USB-C2 discharging at the same time.
- 3.To protect the battery cycle life,Please unplug the charging cable after fully charged
4. Keep the product away from extreme heat or cold, as well as any flammable
- 5.Run a full charge/discharge cycle at least once every four months to avoidshortening the life span of the internal battery.
- 6.If long term storage is likely to occur between uses, we recommend to store at approximately 50% of full charge.
7. When supplying power to different devices, the device will be charged and the charging cable will lose 10-20% of the power.Suggest using original cable
- 8.It is not recommended to use this power bank in an environment below 0℃ or above 40℃. To avoid causing irreparable damage to the internal battery

### FAQ

1. What should we do if the power bank cannot be charged?  
① Check whether the charging adapter is connected correctly, whether 100V-240V AC charging is on, if the problem still exists.Please contact the supplier for more professional advice.  
②Please note that when the power bank cannot be charged,Pls check whether the DC output is turned on. With the DC output turned on, the power bank cannot be charged.
2. What we do if the power bank can't charge other devices?  
Check that the charging line is inserted in the correct place, or Please confirm the output of this power bank is compatible with the devices charging voltage  
Refer to your device's manual, product label, or adapter for this information.

### Warranty

We provide customer with a comprehensive warranty of 12 months from the date of purchase.

