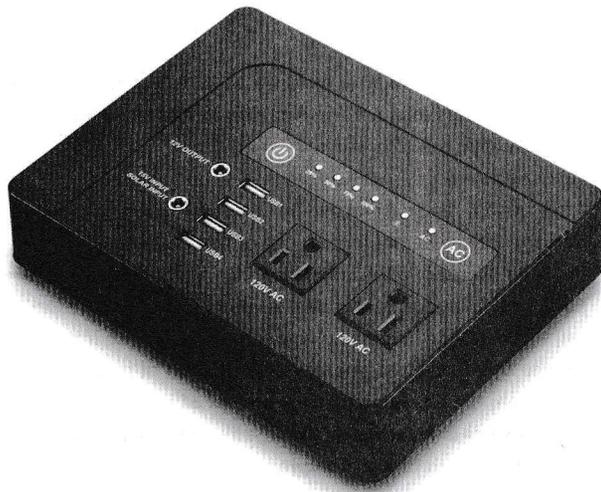


PORTABLE AC POWER BANK



Instruction manual

ABOUT THE UNIT

Thank you for using our HP200 portable power bank. This device apply USB 5V, DC 12V and AC power to your appliance and portable electronic. For protecting your using device, it is built in safety lithium battery protection system and auto protection circuit. Before using this unit, please read the user manual carefully and properly keep for reference.

Important security note!

- a) Please keep the device away from coin, jewelry, keys or other metal object or there will be short circuit hazard.
- b) Please don't heat this device. Throw the device in the fire, water and other liquid container is not allowed. Please keep the device away from the sun directly.
- c) Please keep the device away from high humidity and dusty environment
- d) Please don't crash the device. Open the device privately is not allowed
- e) Please don't fall down and hard shock on this device. Put heavy object on the device is not allowed.
- f) Please keep this device on the place where the hypophrenia, children and the person who are civil action competence can't be reached
- g) Please Do not cover the device with towels, clothing and other item.
- h) The unit may become hot when charging. This is normal. Use caution when handling.
- i) Please deal with scrap products in accordance with the regulations, do not treatment the built-in battery as a household garbage, so as not to cause the explosion and pollution.

PRODUCT PARAMETERS

Capacity	146 Wh
(LWH)Dimension	200x46x145mm
Weight	About 1.5KG
Built-in battery cell	100% High quality lithium batter cells
Charging power	DC15V/2A
Charging time	DC 15V:6~7 hours
USB output	USB1+USB2 5V-3.1A(Max), USB3+USB4 5V-3.1A(Max)
DC power	DC 9~12.6V/10A (Max)
AC output	AC100V-240V 50Hz or 60Hz Pure sine wave output(IMPORTANT! AC o customized according to different countrie Please refer to the actual product)
AC Power	AC Continuous Power Output: 200W Peak Power Output:250W
Power indicator	LED indicator light
Working temperature	-20°C-60°C
Circle life	>500 times
Accessories	1 x Portable power bank 1 x Home charger 1 x Instruction manual

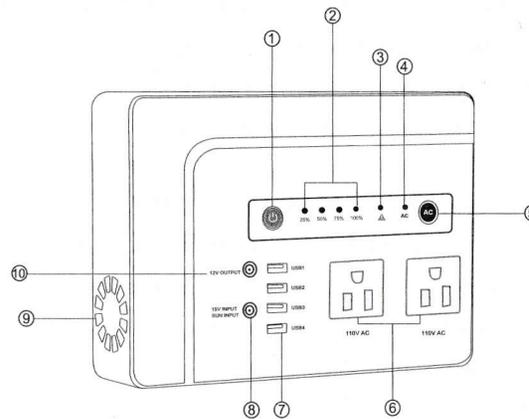
※There may be some differences on different spare parts. Please adh
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DC power	DC 9~12.6V/10A (Max)
AC output	AC100V -240V 50Hz or 60Hz Pure sine wave output(IMPORTANT! AC output is customized according to different countries, areas. Please refer to the actual product)
AC Power	AC Continuous Power Output: 200W Peak Power Output:250W
Power indicator	LED indicator light
Working temperature	-20°C-60°C
Circle life	>500 times
Accessories	1 x Portable power bank 1 x Home charger 1 x Instruction manual

※There may be some differences on different spare parts. Please adhere to the actual product instead.

【 I 】 PRODUCT DESCRIPTION



- | | |
|----------------------|--------------|
| ① ON/OFF | ⑥ AC output |
| ② Power indicator | ⑦ USB output |
| ③ Error indicator | ⑧ DC input |
| ④ AC power indicator | ⑨ Fan |
| ⑤ AC power switch | ⑩ DC output |

【 II 】 PRODUCT INSTRUCTION

- 1) How to provide power for DC 12V appliances(such as head lamp, fan) with this product?
 - a. Press the power ON/OFF switch for short time, the battery indicator is

light on. The device can work for DC 12V appliance.

※**Note:** Because the battery is chemical product, voltage drops with capacity, the DC output voltage of this product is in the range of 9~12.6V, the maximum output current is 10A. If the DC12V appliance you connect does not have the voltage stabilizing function, when the DC voltage drops with the decline of battery voltage, it may cause the informal of appliance, please stop using it.

2) How to provide power for AC appliances with this product?

a. Press the power ON/OFF switch for short time, the battery indicator is light on. Then press the AC power switch for long time. The AC power indicator is light on. The product can work for AC appliances.

※ The AC output power is 200W. When the appliance power is over 200W, please stop to power the appliance

※ The fan will work automatically for cooling when the working temperature is higher

Warning: Different countries, different voltage. Please read this manual carefully before using or there will be dangerous hazard.

3) How to provide power for USB digital appliances with this product?

b. Press the power ON/OFF switch for short time, the battery indicator is light on. The device can work for USB digital appliances.

4) How to recharge the product?

a. Charge through AC Adapter

Connect the AC plug of standard charging adapter for this product to the

household AC socket, connect the DC plug of standard charging adapter with the DC input interface of this product, then this product can be charged. At this time, the battery indicators will light up and start rolling, When the product is full of power, the battery indicators will fully light, please remove the charger in time.

【III】 light indicator instruction

LED Condition	Status instruction
Part of Blue LED grow light	Current remaining battery indicator
Blue LED Marquee scroll (from right to left)	Charging
All Blue LED grow light	Charging completely
Red LED light on or twinkle	Error alarm
Green LED light on	AC power indicator

※When the unit is charging, the 4 pcs blue LED will be light on for a second then scroll on

※ Green LED is light on: AC output

※ When the over current protection works, the red LED light will twinkle twice, light off 2 seconds. Over and over.

※ When the over voltage protection works, the red LED light will twinkle 3 times, light off 2 seconds. Over and over.

※When the over temperature protection works, the red LED light will twinkle

5 times, light off 2 seconds. Over and over.

※ When the fan is stuck, the red light will be light on

※Output will be power off automatically when the power is used blue LED light will be light off.

【IV】 PRODUCT APPLICATION SKILLS

a) This product is built in high quality original lithium ion battery memory effect but high-capacity, and it is durable. However, we recommend you to apply in the range of 10 ℃ ~30 ℃, so as to optimal charging capacity;

b) When charging, in order to avoid interference, please stay away from radio and other equipment

c) If the device has not been used for a long time, please disconnect the cable and store it

d) Some portable devices may need to be set in charge mode to use the corresponding equipment use manual for more information

e) In order to extend the life of product (lithium battery), it is best to use within 3 months, and charge at least once within 6 months.

Recycle

Always return your used electronic products, batteries, and packaging materials to dedicated collection points. This way you help prevent uncontrolled waste disposal and promote the recycling of materials.

5 times, light off 2 seconds. Over and over.

※ When the fan is stuck, the red light will be light on

※Output will be power off automatically when the power is used out. The 4 blue LED light will be light off.

【IV】PRODUCT APPLICATION SKILLS

- a) This product is built in high quality original lithium ion battery, it has no memory effect but high-capacity, and it is durable. However, we still recommend you to apply in the range of 10 ℃ ~30 ℃, so as to obtain the optimal charging capacity;
- b) When charging, in order to avoid interference, please stay away from TV, radio and other equipment
- c) If the device has not been used for a long time, please disconnect the cable and store it
- d) Some portable devices may need to be set in charge mode to charge, see the corresponding equipment use manual for more information
- e) In order to extend the life of product (lithium battery), it is best to charge within 3 months, and charge at least once within 6 months.

Recycle

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Battery information

Your device has an internal, non-removable, rechargeable battery. Do not attempt to remove the battery, as you may damage the device.

The battery can be charged and discharged over 500 times, but it will eventually wear out.

After service repair

- We provide 6 month after service if there is any defective part or material. You could ask for repairing or refund with purchase receipt within the after service valued time.
- Open and repair this device privately is not allowed
- After service range: Defective performance when normal use. The damage from external force is out of the after service.
- We aren't responsible for the lost during the device repairing
- For human damage of this device within after service time, there will be charged of detecting and components cost. If the after service time is expired, there will be charged of repair

Please take note the following damage are out of after service:

- 1, When the device is defective or damage like defective appearance, dropped down, burned circuit, Compression deformation or object entrance by human damage**
- 2, When the device is damaged by fire, water, corrosive reason or animals.**
- 3, When the device is damaged by over standard voltage load.**

