

STATIONPC

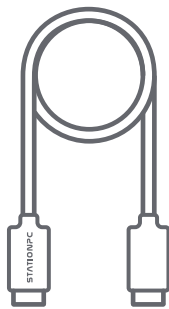


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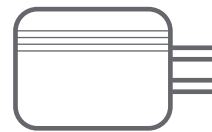
What's in the Box



PA100 Pro x1



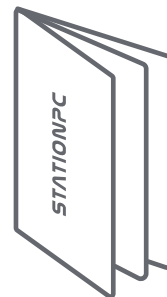
Type-C to Type-C Cable x1



Power Adapter x1

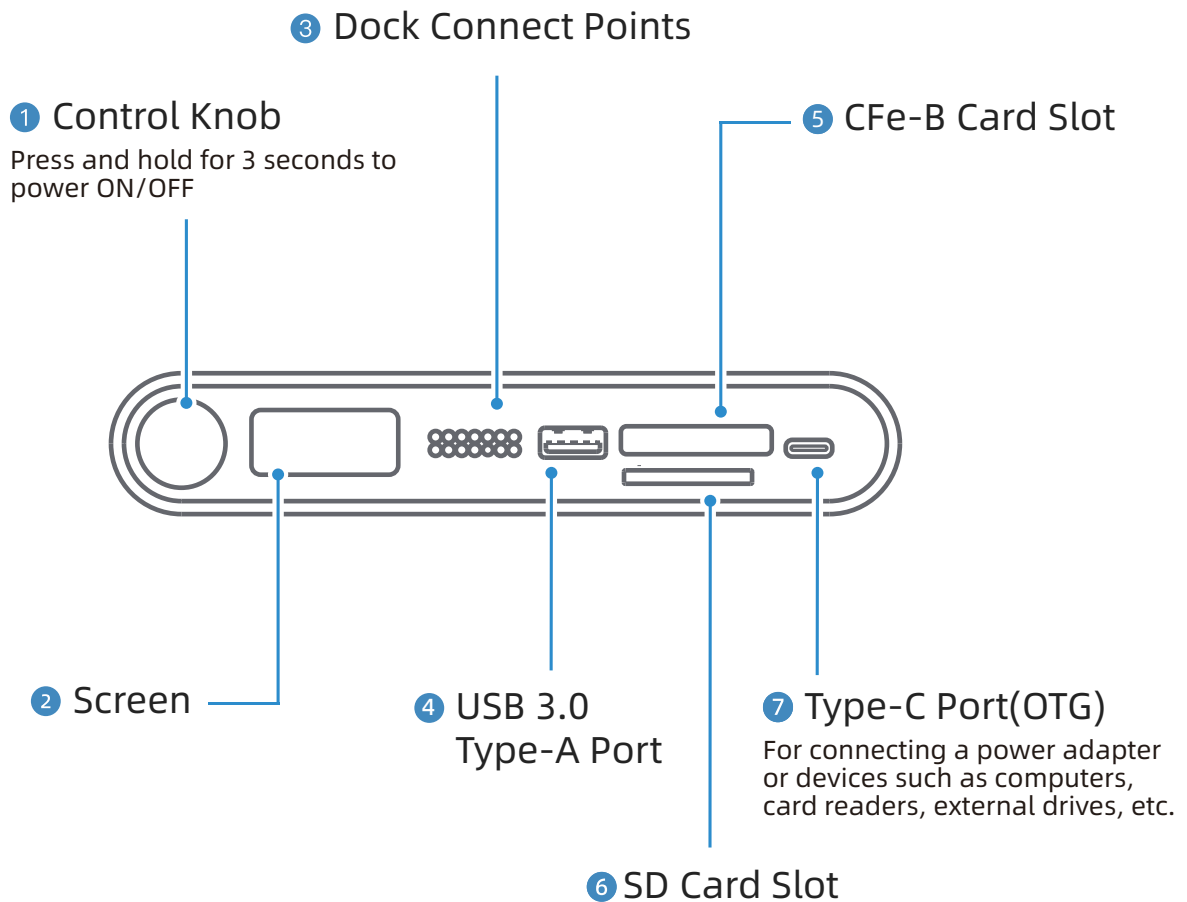


Screwdriver x1



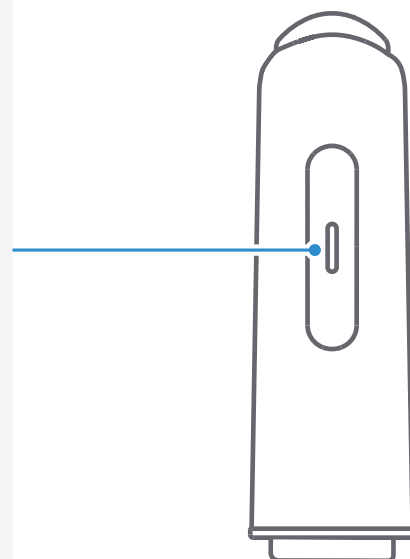
User Manual x1

Interfaces



Indicator Light

-  **Orange**
Not connected to the internet
-  **Blue**
Connected to the internet
-  **Blinking**
Charging
-  **Off**
Powered off or Slept



Specifications

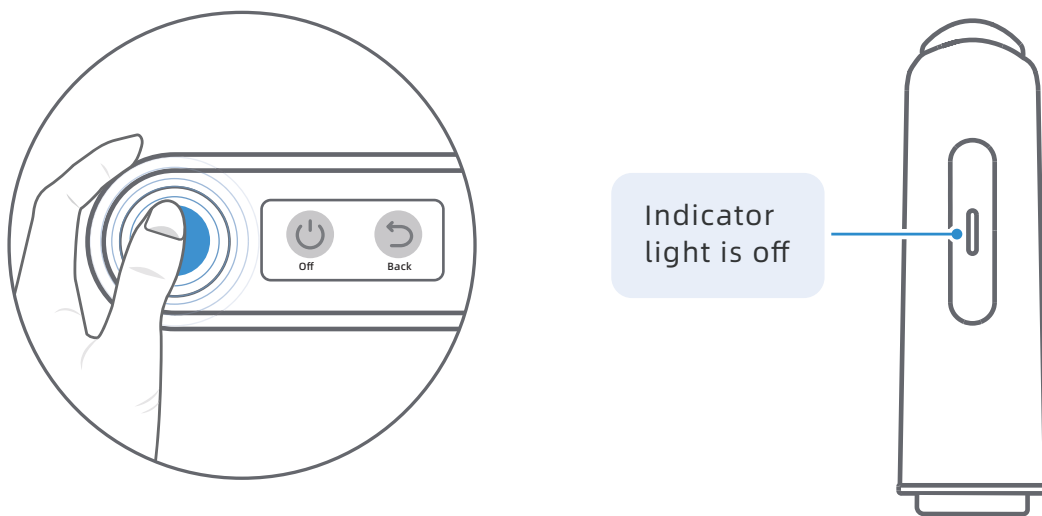
Model	PA100 Pro
Battery Capacity	3200mAh/23.04Wh (Original Battery)
M.2 SSD	Support M.2 NVMe 2280 SSD
Network	Wi-Fi 6 (802.11ax), BT5.4
Interface	Dock Connect Points, USB 3.0 Type-A Port, SD Card Slot, CFe-B Card Slot, Type-C Port
Power input	PD Type-C 12V/2.5A
Compatible System	Mobile: iOS 12+, Android 10+ Desktop: Windows 10+, MacOS 14.0+ TV: tvOS14.0+, Android TV 6.0+
Dimensions	153 x 93 x 27mm
Working Environment	Temperature: 0°C ~ 40°C /32°F ~ 104°F Humidity: 15% ~ 90%RH (non-condensing)

M.2 SSD Installation

You can install one M.2 NVMe 2280 SSD on your device.

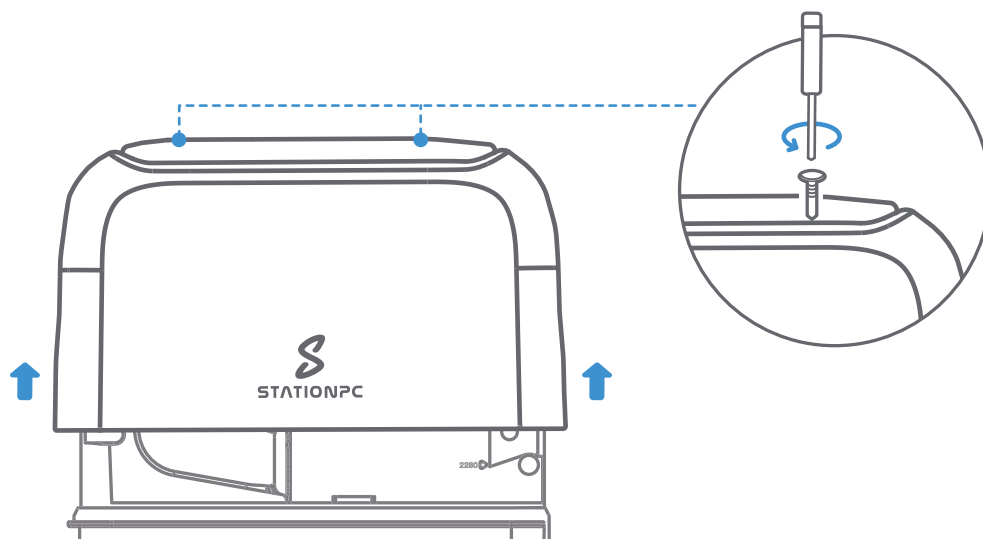
Step 1

Ensure the device is powered off and the indicator light is off.



Step 2

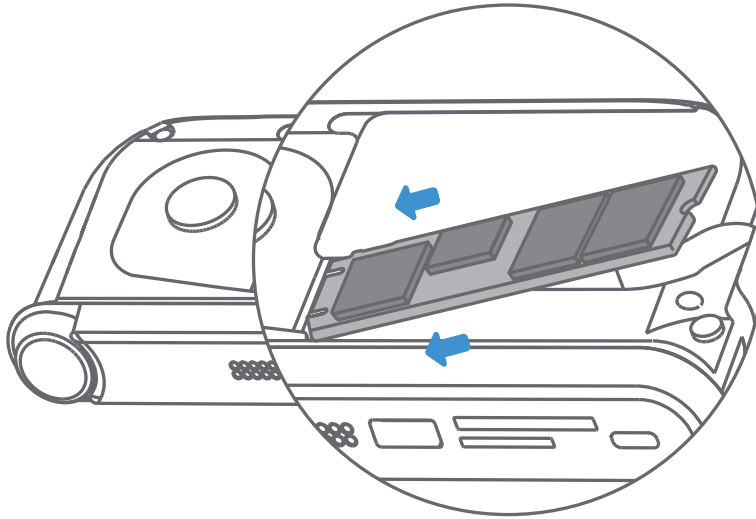
Using the screwdriver to loosen the screws and remove the cover.



M.2 SSD Installation

Step 3

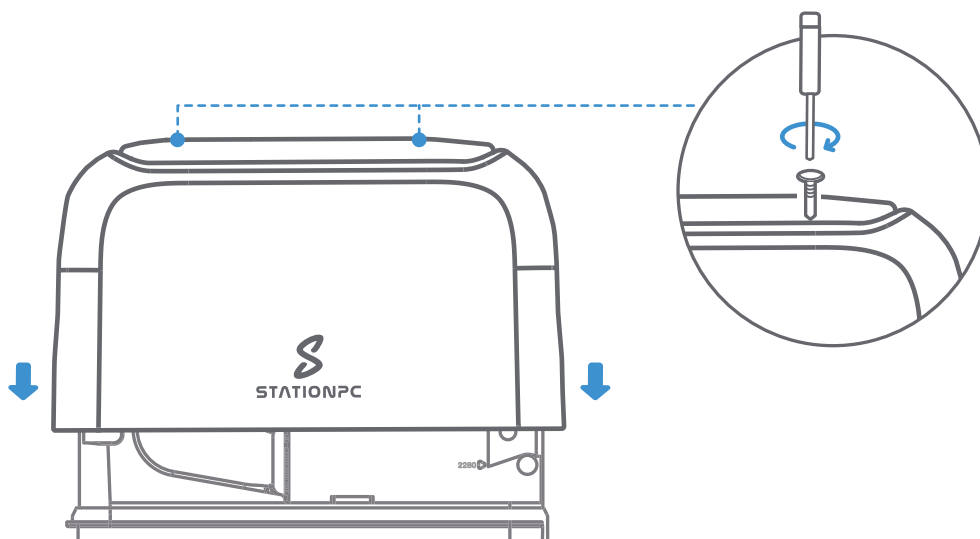
Insert the M.2 NVMe SSD into the slot and tighten the screw.



2280 SSD

Step 4

Replace the cover and tighten the screws.



Battery Installation

When the batteries age, they can be replaced. The operation is as follows:

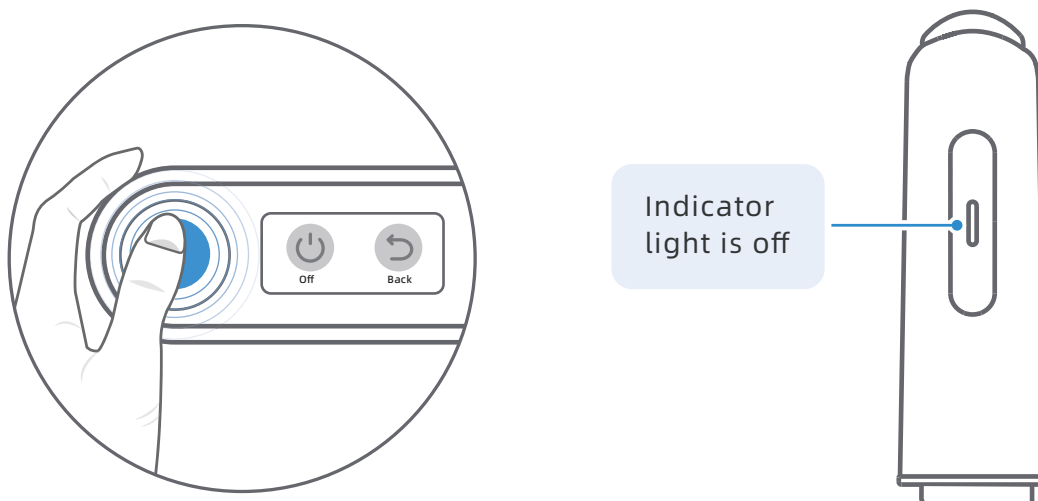
Step 1

Prepare two brand-new, unused 18650 (3.6/3.7V) batteries of the same model from a reputable/commonly available brand. A capacity of over 3000mAh is recommended. Do not use damaged or swollen batteries. Mixing new and old batteries is prohibited.



Step 2

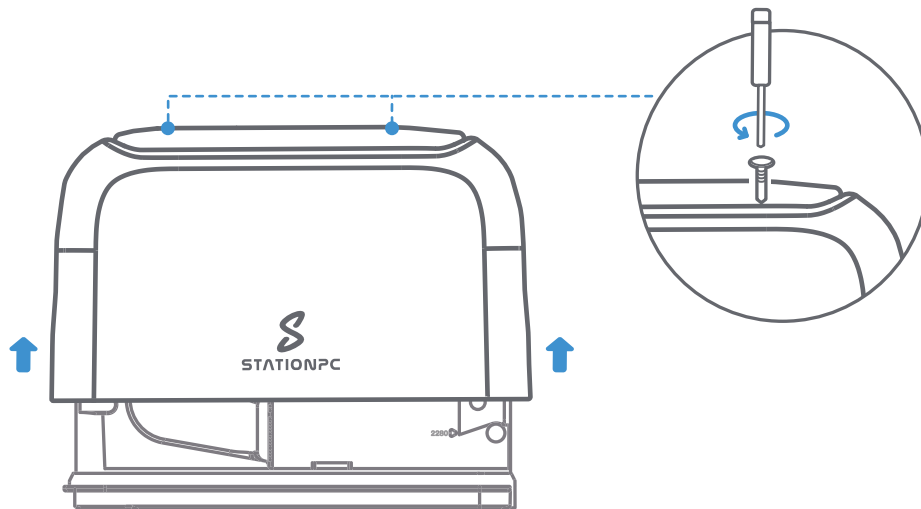
Ensure the device is powered off and the indicator light is off.



Battery Installation

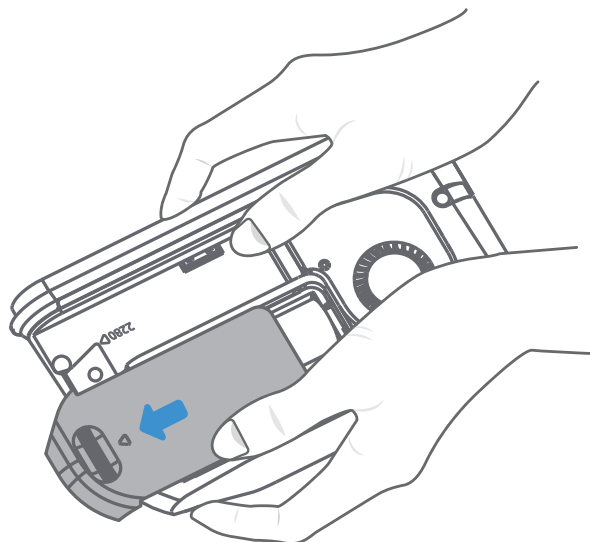
Step 3

Using the screwdriver proceed to loosen the screws and remove the cover.



Step 4

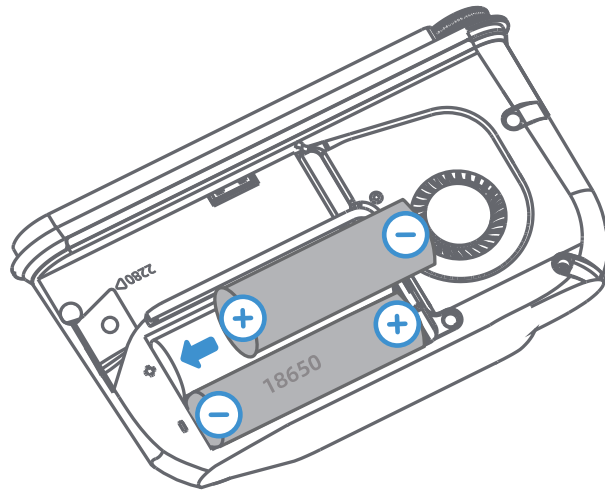
Push the battery cover open in the direction of the arrow. Grab the device with two hands, as shown in the illustration below. Then, push it forward with your thumbs.



Battery Installation

Step 5

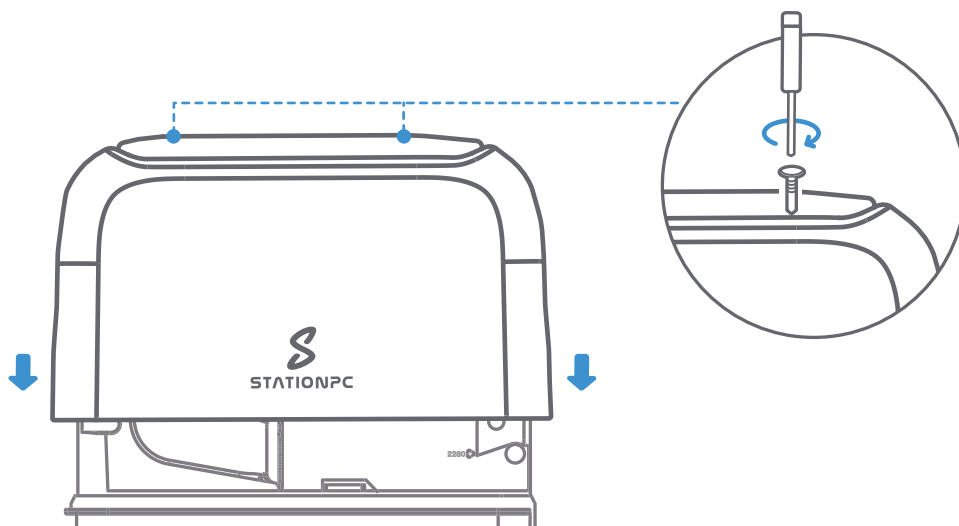
Insert new batteries with correct polarity, close the battery cover.



Warning: Incorrect battery polarity may cause damage to the device.

Step 6

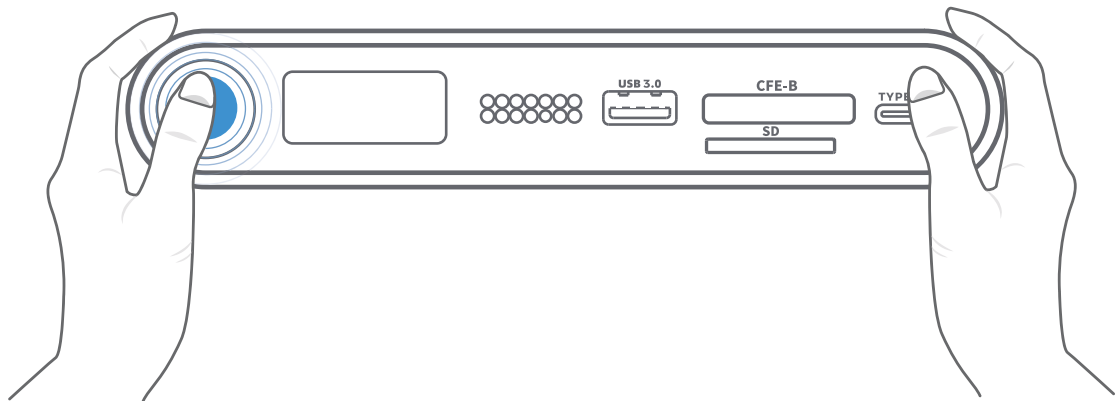
Replace the cover and tighten the screws.



Device Binding

Step 1

Press and hold the Control Knob for 3 seconds to power on, the device will emit a **"beep"** sound as a prompt.



Step 2

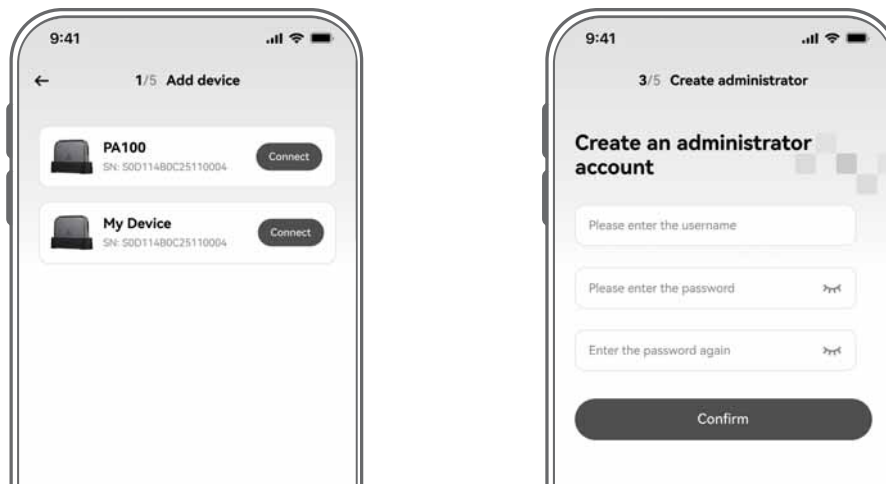
Scan the QR code with your phone or visit StationPC's official website (<https://www.stationpc.com/pages/download>) to download and install the App.



Device Binding

Step 3

Launch the App to begin registration. Follow the on-screen instructions to pair a new device by searching or scanning its QR code, then complete your administrator account setup.



Step 4

Binding succeeded! Enjoy your private cloud.



Device Instructions

01 Device Power-On

Press and hold the Control Knob for 3 seconds until the device emits a "beep" sound.

02 Device Power-Off

Press and hold the Control Knob for 3 seconds. When the shutdown menu appears on the screen, press the Control Knob to power off the device.

03 Force Restart

Press and hold the Control Knob for 12 seconds. The device will automatically restart, and the indicator light will turn off before lighting up again.

04 Device Sleep/Wake

When the device is powered by the battery and remains idle for a period of time, it will enter sleep mode (screen, network, etc, will turn off). Press the Control Knob to wake up the device and return it to the powered-on state.

05 USB/SD/CFexpress Backup

After powering on the device, insert a USB storage device, SD Card or CFexpress Type B Card. Follow the on-screen prompts to operate the Control Knob for backup.

06 USB Drive Mode

Connect to a computer via Type-C cable to access the device as a USB drive.

Usage Notes:

- After setting up the USB Drive Mode, connect the powered-on device to a computer through the Type-C port for access.
- Safely eject the device before disconnection to avoid data loss.
- USB port power output differs across computers. Please ensure the device has enough power to keep USB drive mode running steadily.

Precautions

- Due to the built-in battery of the device, please use it in a suitable environment. Do not place the device in high-temperature or high-humidity environments.
- Do not unplug or plug in the SSD while the device is powered on to avoid data loss or device damage.

Warranty

StationPC Technology Co., Ltd. (hereinafter referred to as 'StationPC') - Two-year Limited Consumer Warranty covers your product against manufacturing defects for two years from the date you bought your product.

Special cases

The following cases are not covered by the warranty policy during the warranty period and will be repaired at extra cost.

- Damage caused by improper use, maintenance, or storage by the user.
- Dismantling of parts under unauthorized circumstances.
- No proof of purchase.
- The serial number does not correspond to the product sent for repair or has been altered.
- Damage to the body caused by force majeure.
- Normal wear and tear of the parts, which need to be replaced.
- Damage caused by abnormalities in the temperature/humidity of use or storage.
- Damage to the battery caused by not charging in accordance with the instructions.
- Any damage caused by not following the instructions.
- Warranty services do not cover hard drives, batteries and interface devices purchased by customers themselves.
- Users are responsible for data security. StationPC is not responsible for any data loss, damage, or leakage stored on the product, nor for any resulting losses.

How to send it for repair?

If the product needs to be repaired, please contact the distributor and send the product accordingly, and provide a valid device number with proof of purchase. It is recommended to back up data and programs before sending the device out.

Contact us: service@stationpc.com

For further details, please check: <https://www.stationpc.com/pages/warranty>

FCC Caution

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Note:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC RF exposure Statement

The exposure standard for wireless devices employs a unit of measurement known as the Specific Absorption Rate(SAR). The SAR limit set by the FCC is 1.6 W/kg. The highest SAR level measured for this device is less than SAR limit, so this device meets the FCC Requirement.

STATIONPC

Images and information may vary due to product improvements, please refer to the actual product for details.

StationPC Technology Co., Ltd

E-Mail: service@stationpc.com

Website: <https://www.stationpc.com>

Address: Room 2103A, NO.2 Hongyu Building, #57 Zhongshan 4Rd, East District, Zhongshan, Guangdong

Made in China