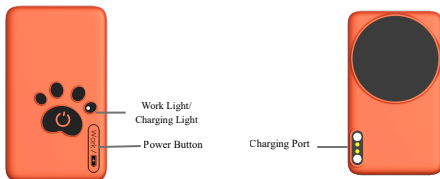


Pet Smart Health Monitor Manual



Please read this instruction manual carefully before using the product and keep it properly.

Product Hardware Structure



Charging Light: Flashes red when charging, turns off when fully charged.

Working Light: Stays solid blue during operation, turns off when powered down.

APP Download



(For Android or HarmonyOS systems)

Product Usage Requirements

- Placement on Collar/Harness

If the device is to be placed on a pet's collar or harness, a wrapped installation method must be adopted.

(Note: Place the device into the pocket of the harness or collar as shown in the diagram, and seal the pocket to prevent it from falling out.)

- **Placement in Pet Bed/Mat**

It is highly recommended to use the pet bed that comes with this product, as such pet beds are equipped with a dedicated placement area for the device, ensuring the normal performance of the device's sensors. If a non-matching pet bed is used, the device must be placed in the center of the inner part of the pet bed mat.

(Note: Non-matching pet beds do not have a dedicated fixing structure, which may affect the monitoring accuracy of the device and lead to a decrease in monitoring precision.) For the specific placement position, please refer to the example diagram below:

Product Usage Steps

- **Device Power-On**

Long-press the power button of the product for 3 seconds. When the working indicator light turns on, the product is powered on.

- **Connecting the Device to the APP**

Open the APP, click "Device Connection/Switch", and enter the device search page:



- On the device search page, click "Start Search".

Once the corresponding device is found, click "Connect". When it shows "Device [Device Number] Connected", the connection is successful.



(Note: If the product is powered on but cannot be found on the device search interface, it means the device has been connected to another mobile phone and needs to be disconnected.)

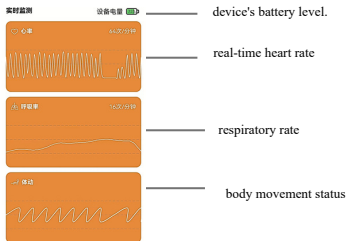
APP Usage Instructions

- The application functions on the APP are divided into four major functions: Real-Time Monitoring, Abnormal Records, Health Report, and HRV, as shown in the figure below:



- To view real-time monitoring data

Enter the APP's monitoring page, where you can check the pet's current real-time heart rate, respiratory rate, and body movement status, as well as the device's battery level.



- To view abnormal records

Enter the Abnormal page and click "View" to check the abnormal records of the current month. Click "Query" in the upper right corner to search for historical abnormal records.





Click "Query" to search for historical abnormal records

Choose the Month

- To view the health report

Click "Synchronize" to sync the monitoring data stored in the device to the APP.



"Synchronize" to sync the monitored data

"Screenshot" to take a screenshot of this report page

"《》" to switch the monitoring date

"<>" to select monitoring periods

The score is a health assessment value

Sleep status during the monitoring period

Heart rate during the monitoring period

Respiratory rate during the monitoring period

- HRV Monitoring

Enter the HRV interface, which consists of two parts: HRV Monitoring and HRV Report.

Warm Reminder: At least 300 data points are required to meet the HRV calculation conditions!



HRV Monitoring

HRV Report

"My" in the Settings Center

- Nickname Setting: Click the "Set Nickname" option to enter the nickname editing interface, customize your exclusive nickname, and save it.
- Software Update: Click the "Software Version" option, and the system will automatically check for new versions. If an update is available, an upgrade prompt will pop up on the interface. Click the prompt to start the upgrade process; after the upgrade is completed, the system will notify you of the successful upgrade via a pop-up window.
- Cache Clearing: Click the "Clear Cache Space" option, and the system will delete all locally stored statistical cache data. (Note: After this operation, the relevant local cache data cannot be recovered. Please confirm before executing.)

Device Usage and Maintenance Notes

- **Protection of Appearance and Structure:** Do not use sharp objects to scratch the device surface, avoid damage to the device shell or internal components caused by external forces, and ensure the integrity of the device's appearance and normal functionality.
- **Environmental Adaptability Requirements:** It is strictly prohibited to place the device in an environment containing highly corrosive chemicals (such as gasoline, industrial cleaning solvents, propanol, high-concentration alcohol, insect repellents, etc.). Such substances may corrode the device's shell coating, damage the sealing structure, and cause device malfunctions.
- **Anti-Impact and High-Temperature Resistance Requirements:** Avoid severe impact, dropping, or squeezing of the device to prevent damage to internal circuits; do not expose the device to extremely high-temperature environments (such as prolonged exposure to strong sunlight, proximity to high-temperature heat sources), so as not to affect the performance of components and the stability of the shell.
- **Maintenance of Waterproof Performance:** The device's waterproof function is achieved based on a complete shell structure. Violent disassembly or damage to the shell's sealing performance is strictly prohibited; do not immerse the device in hot water, seawater, or chemical solutions, as such liquids may damage the waterproof sealing layer and cause water damage to the device.
- **Limitations on Water Exposure Performance:** Even in allowed waterproof scenarios, do not soak the device in water for a long time to avoid affecting the device's service life due to long-term water seepage.
- **Charging Specifications:** Only use the original charging cable and compatible power supply that come with this product for charging. It is strictly prohibited to use non-original charging accessories with inconsistent specifications to prevent safety hazards such as circuit overload, short circuit, and device damage.

Important Declaration: This device is not a medical diagnostic device. The collected and generated data and the relevant information provided are for reference only, do not have medical diagnostic effects, and cannot replace professional veterinary diagnosis and treatment suggestions.

Appendix: Common APP Connection Problems and Solutions

- The APP cannot find the device
- Solution: First, exit all background running programs of the APP on the mobile phone that has logged into the APP before, then reopen the APP and connect to the device.
- The APP freezes
- Solution: Force exit the background running programs of the APP, then reopen the APP and connect to the device.
- The APP prompts that it is connected, but there is no data on the real-time monitoring interface
- Solution: Force exit the background running programs of the APP, then reopen the APP and connect to the device.

FCC Warning:

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.

Caution: Any changes or modifications to this device not explicitly approved by manufacturer could void your authority to operate this equipment.

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.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 0cm between the radiator and your body.