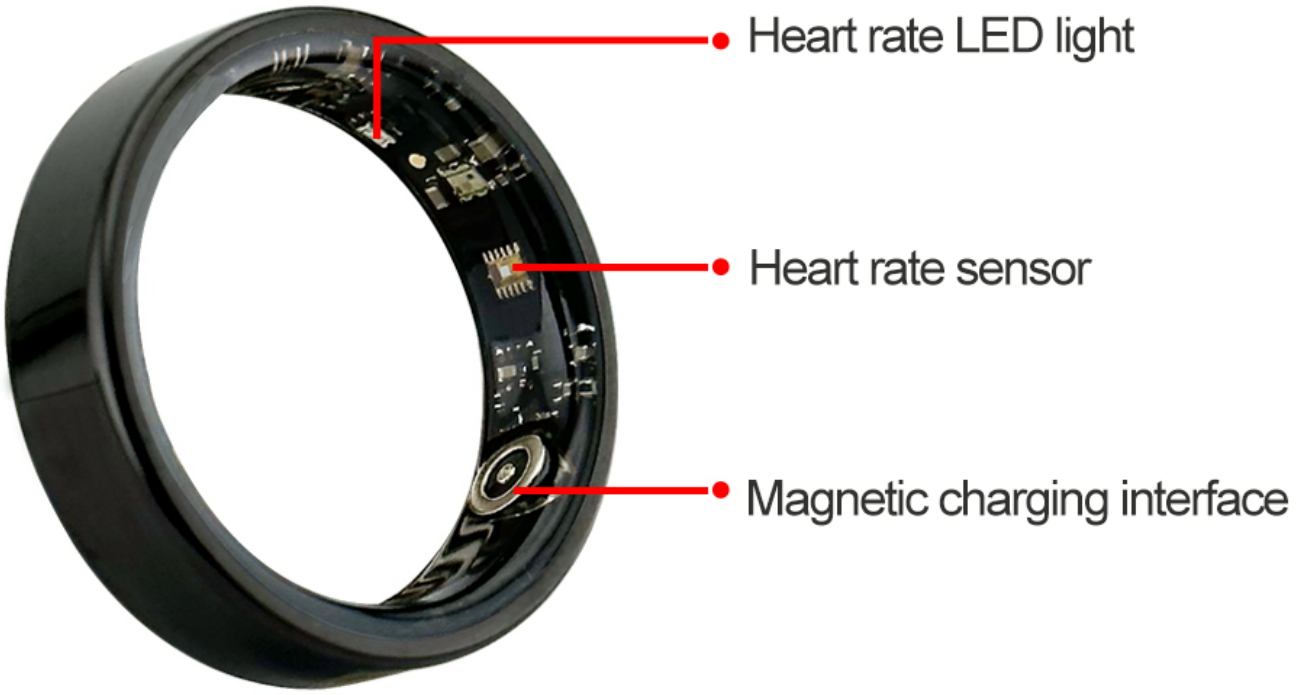
SR08
Smart Health Ring

User manual

Please read before using the product.

产品外观功能介绍



Notice before use:

Before connecting to the mobile app and wearing it, the smart ring needs to be charged, activated, and turned on before it can be connected.

Activate power on and charging method:

Place the smart ring in the configured charging compartment, align the magnetic charging interface on the inside of the ring with the magnetic charging interface inside the charging compartment, place the ring flat and cover the charging compartment cover to

enter charging mode. When charging, the charging compartment will flash green light and turn off when fully charged.

The LED heart rate light of the smart ring will turn red during the charging process, which can be searched and connected through the app.

If the green light does not turn on after covering the charging compartment, please connect the charging compartment to the Type-C charging cable and keep the charging interface dry and clean to avoid it adsorbing onto other metal substances.

Install and connect the app for use:

System: Android 5.0 or above, ISO 10.0 or above; Supports Bluetooth: BLE 5.0

Android users: Open the scanning function of the mobile browser app to scan the QR code for download, or select the mall platform to search for: LuckRing

IOS users: Download from the APP Store: LuckRing

After opening the app, follow the prompts on the interface to register and log in to the account; Select 'Add Device' for search and choose 'SR08' from the search list for pairing.

Basic Function Introduction:

Heart rate/blood oxygen: This product is a dynamic heart rate sensor. When using, put the smart ring on a finger with appropriate elasticity, open and enter the APP to manually measure, and the APP will automatically measure once at a fixed time.

Pedometer: After wearing and successfully connecting, it can automatically monitor, calculate calories, and step mileage.

Temperature calculation: Temperature data is calculated based on the temperature sensing of the worn finger body.

Sleep monitoring: The sleep switch is in default on mode and automatically analyzes sleep status through heart rate algorithms at night.

Bluetooth remote control: After connecting the phone, you can use the gesture gravity sensing of the smart ring to control the phone's camera switch, short video switching/page flipping playback function.

Note: The physiological data displayed on this product is for the reference of doctors only and cannot be directly used as a basis for clinical treatment.

Precautions for use:

1. The elasticity of wearing a smart ring should be appropriate. Choose the most suitable size of finger to wear. Too loose will be detrimental to the alignment of red light, affecting the alignment of the light path and causing measurement data errors. Too tight will lead to excessive pressure and the possibility of finger swelling.

2.What should I do if I can't connect to Bluetooth? Please check if the smart ring is turned on, and perform standard charging operations to activate and turn on normally (if the battery is low after a long period of inactivity, more charging and startup time should be given, and after successful startup, search again)

3. Do not place the smart ring in environments with high or ultra-low temperatures. This product has a waterproof rating of IP67; But the charging compartment base cannot be filled with water.

4.Patients with low blood pressure, severe vasoconstriction, severe anemia, or hypothermia may have inaccurate blood oxygen readings.

FCC Warning

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.
NOTE 1: 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.
NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.