

Smart Ring Instruction Manual

Bluetooth version: V5.1

Battery (Max): 4.2V

Operating frequency: 2400-2483.5MHz

Transmitting power: 4dBm

Control distance: <10 meters

Endurance time: up to 48 hours

Operating temperature: 15~40°C

Model :TY-mOrr-R01

Manufacturer Name: Guangzhou Tyrafos Semiconductor Technology Co., Ltd

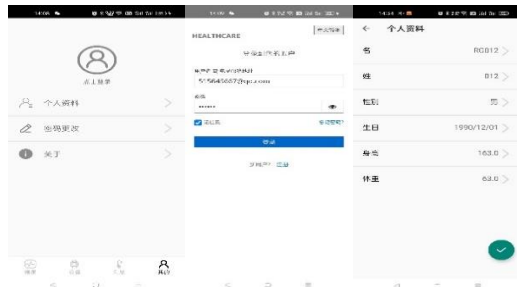
Manufacturer address: Room 1101-1103, 11th Floor, Building C4, Guigu Science and Techno

Guangzhou City

Operation mode:

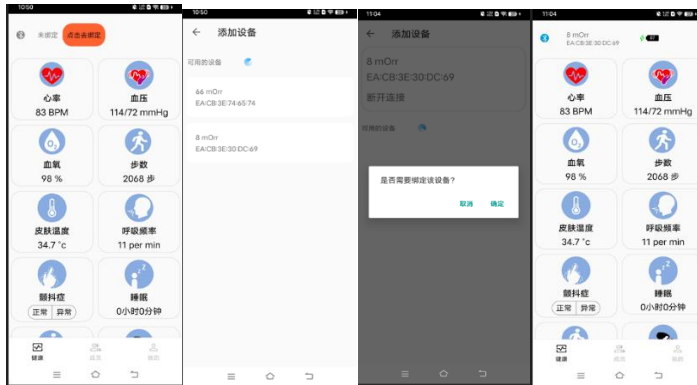
1. Scan the QR code to download the app

2. Register an account: First time using the app, and complete the personal information content according to the system prompts prompted by the system.



3. There are two ways to pair a mobile phone:

- ① Turn on the Bluetooth switch on your phone, and then open the mOrring Ring App,
- ②: Directly enter the mOrring Ring APP, and the APP prompts to turn on Bluetooth, Select "Click to bind" on the mobile app, choose the correct ring Bluetooth name to connect and bind. (Example: XXmOrr)



4. Wearing the ring: Put the mOrr ring on a suitable finger (recommended index finger/ middle finger/ring finger), adjust it to the appropriate wearing position, The laser engraving mOrr should be directed towards the middle of the finger pad, as shown in Figure 2. The physiological signal detection area (PD&CIS device) needs to be close to the finger pad position



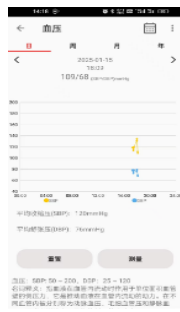
Picture1

Picture 2

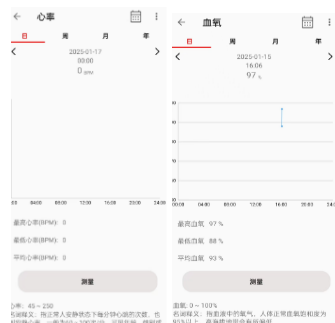
5. After the Bluetooth connection of the ring, enter the "Blood Pressure" interface, click "Start Calibration", and use a professional cuff or arm type blood pressure monitor, Modify the measured values, click the "Confirm" button for calibration, and display "Reset" after calibration is complete



6. Click the 'Manual Measurement or Measurement' button to start testing blood pressure,



7. Click on the "Measure" button on the heart rate and blood oxygen interface to measure heart rate and blood oxygen



8. Ring charging method



place flat



The ring enters the warehouse, the red light of the ring flashes to charge, and the green light of the ring flashes to fully charge



Ring storage+charging cable to charge the charging compartment, the red light inside the compartment lights up to charge the charging compartment, and the green light lights up to charge the ring



Ring+charging cable for charging

FCC Statement

1.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. (2)This device must accept any interference received, including interference that may cause undesired operation.

2. 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.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.