




oraimo OSW-42 Smart Watch User Manual

[Home](#) » [oraimo](#) » oraimo OSW-42 Smart Watch User Manual 

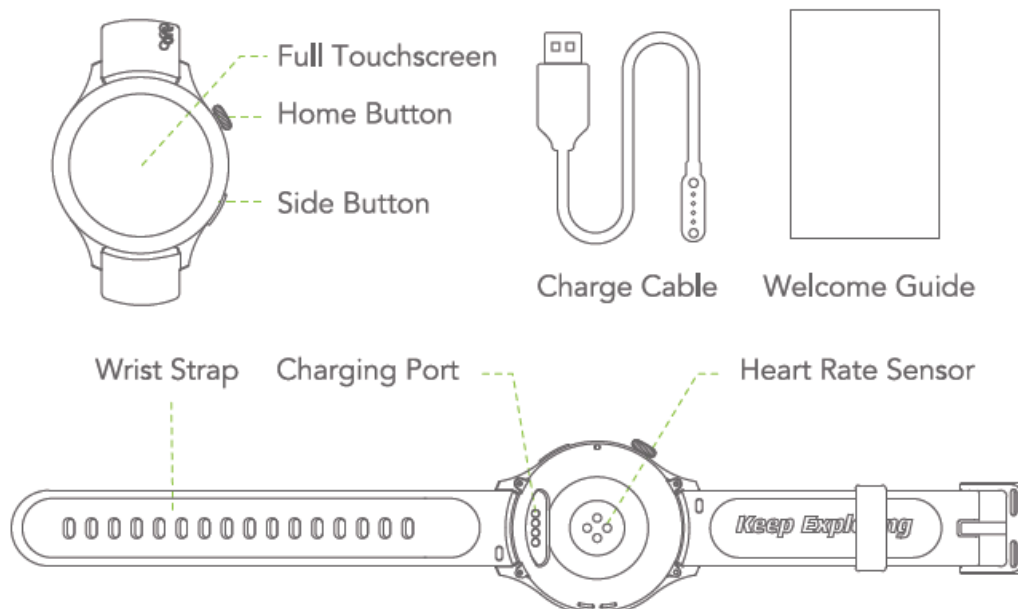
Contents

- 1 Oraimo OSW-42 Smart Watch
- 2 WELCOME GUIDE
- 3 Product Overview
- 4 Setting Up Your Smart Watch
- 5 Pair With Your Phone
- 6 Scan The QR Code To Pair
- 7 Device QR code
- 8 BT Call
- 9 Getting To Know Your Smart Watch
- 10 Power On/Off
- 11 Wake Up the Watch
- 12 Using The Clock And Menus
- 13 Importing Music
- 14 Troubleshooting
 - 14.1 Can't connect with BT.
 - 14.2 Can't find the watch in BT.
 - 14.3 Can't monitor heart rate, oxygen, pressure, respiratory rate.
 - 14.4 Can't receive notifications after enabling it.
 - 14.5 is the product waterproof?
 - 14.6 Do I need to connect BT all the time? Will my health and sleep data stored if not connected to the phone?
- 15 Basic Product Specifications
- 16 Customer Service
- 17 Warranty Certificate
- 18 Warranty Terms & Conditions
- 19 User Manual
- 20 FCC Caution:
- 21 Documents / Resources
 - 21.1 References
- 22 Related Posts

Oraimo OSW-42 Smart Watch

WELCOME GUIDE

Product Overview



Setting Up Your Smart Watch

For the best experience we recommend using the updated oraimo Health App for iOS and Android.



iOS 12.0 or above



Android 6.0 or above

Pair With Your Phone

1. Get ready with the oraimo Health App, scan the QR code on your watch or find the oraimo Health App in one of these locations, depending on your device:



The Apple App Store
for iPh.



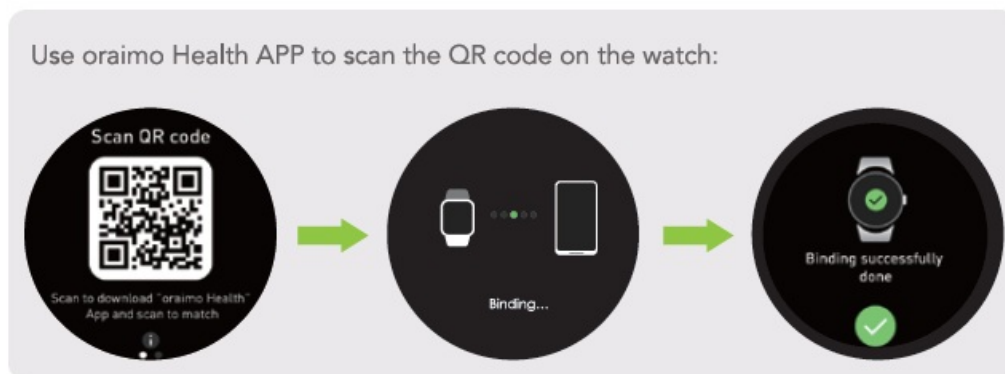
The Google Play Store
for Android phone.

2. When the App is installed, open it and follow the instructions that help you create your account, or login to your existing account

3. Your account asks for information such as height, weight, and gender to make various calculations and tailor your experience using the app. You can modify your information in oraimo Health — Account — User

4. Long press the Home Button of the watch to turn it on, follow the onscreen instructions to setup the language, and get ready pairing with the phone.

Scan The QR Code To Pair



Device QR code

If you can't pair successfully, try the following methods:

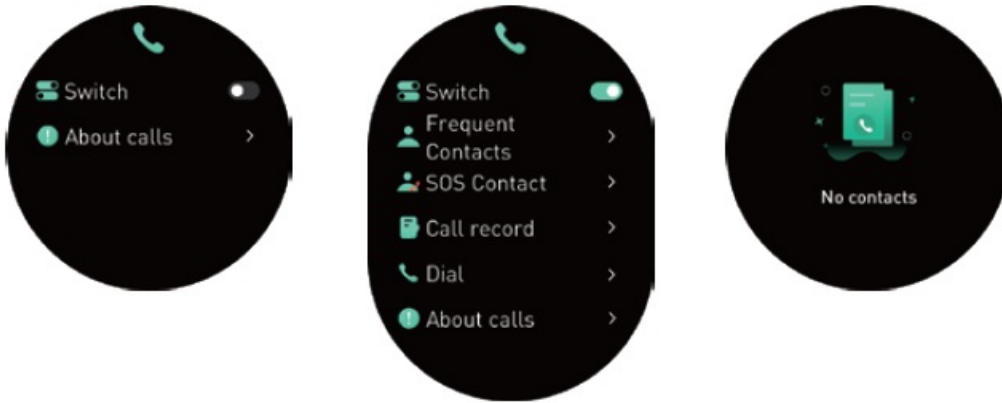
1. Make sure the BT permission is allowed for the app;
2. Make sure the watch is not connected with another phone;
3. Try turning off and on again the BT switch on your phone;
4. If none of these work, try rebooting your phone and the watch, and repeat the above steps again.

After pairing with your phone, read through this guide to explore the various functions!

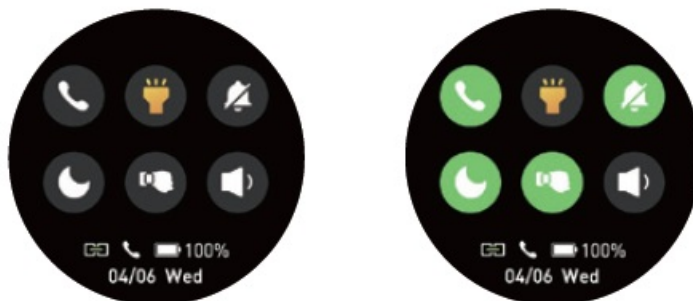
BT Call

Before pairing your phone and the watch for the BT Call function, make sure the BT for call on the watch is switched on:

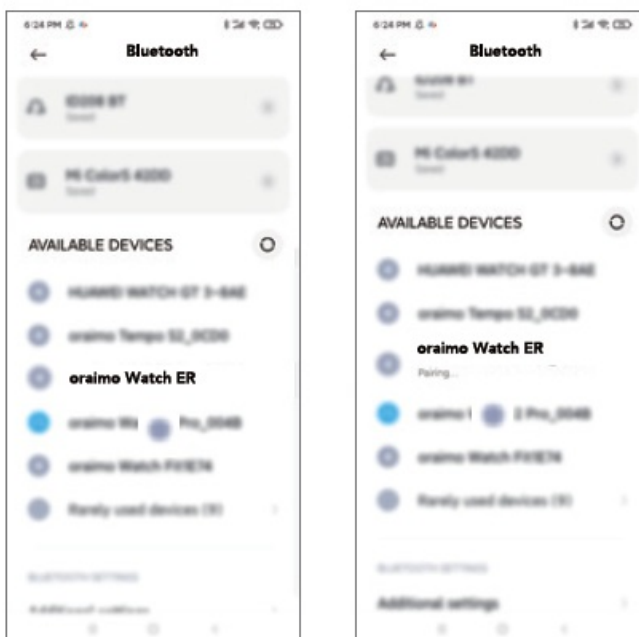
Method 1: Press the home button in the main dial, tap the Phone menu item to switch on the BT for call on the watch.



Method 2: On the watch face, swipe down and see the following control panel, press the BT icon to enable BT calling.



In the BT list of the mobile system, connect to “oraimo Watch ER” and you can use the watch to make calls.



In Android

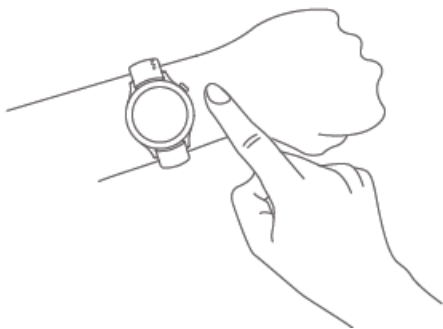


In iOS

Getting To Know Your Smart Watch

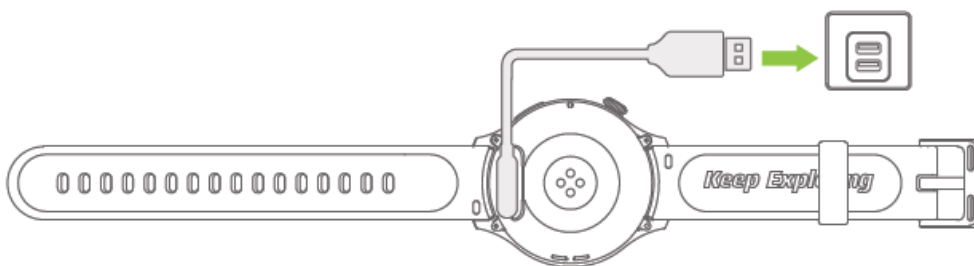
Wrist Placement

For all-day wear, your watch should usually rest a finger's width below your wrist bone and lay flat, as you would normally wear a watch.

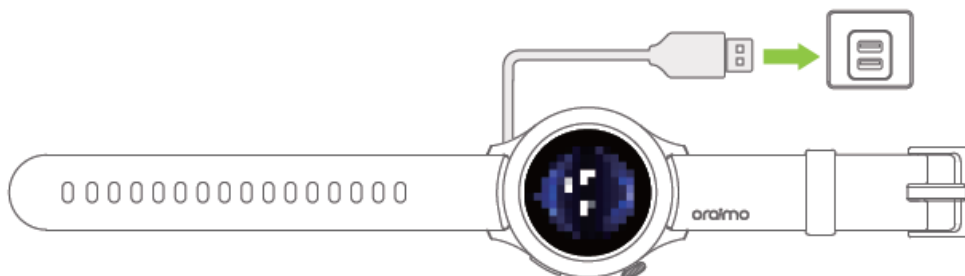


Charge Your Watch

Connect the metal contacts on the charging dock to those on the back of the device, then put them on a flat surface.



Connect the charging cradle to a power supply, the device's screen will light up and display the battery level.



Wipe the metal contacts, and the device dry before charging.

Power On/Off

When the watch is powered off, please connect it to the power and press the Home Button for 3 seconds to turn it on.

Wake up the watch, press the Home Button for 3 seconds to select the Shutdown option, then the watch will vibrate and power off. You can also power off from the Settings menu (Settings – System – Shutdown).

If the watch has any issues, please connect it to the power and long press the Home Button to force restart the watch.

Wake Up the Watch

When you're not using this product, the display is off. To wake it up:

- Press the Home Button.
- Turn your wrist towards you. This function, known as "Raise to Wake", can be turned off in Settings — Raise to wake — Raise to wake. You can also schedule when it's activated during the day.

Using The Clock And Menus

The main screen is a clock where you can swipe to see data about your steps, distance, calories, heart rate, and functions like training modes, weather, message, music, etc.

Importing Music

Connect your watch to a computer with a USB cable to bring up the storage device prompt on your computer, then you can drag and drop your MP3 files into the device "audio" folder.

Note:

Only the MP3 format is supported, files of other formats will not be recognized by the watch and only serve to take up storage space, please do not place files of other formats in the device "audio" folder. Recommended pairing with oraimo FreePods series TWS. For example, oraimo FreePods 4 and oraimo FreePods Lite.



Troubleshooting

Can't connect with BT.

1. Make sure your device supports BT 5.2. Make sure your device's software is or above iOS 12.0 or Android 6.0.
2. Restart BT and reconnect after 20 seconds.
3. Restart your phone.
4. Make sure your phone is not connected with other devices.
5. Make sure oraimo Health App is running in your phone's system.

Can't find the watch in BT.

Make sure your phone's location service is enabled.

Make sure the watch has enough power, it's not connected with another phone and is powered on. Also you need to keep it close to your phone.

If you still cannot find it, please turn off your phone's BT function and reconnect after 20 seconds.

Can't monitor heart rate, oxygen, pressure, respiratory rate.

To ensure the accuracy of the monitor, please wear the smart watch tightly with at least one finger's distance from the wrist bone, and place the optical sensing monitor directly on the skin without any obstruction.

Can't receive notifications after enabling it.

Android: Make sure the watch is connected to your phone. Allow oraimo Health App to access notifications. If you have any security Apps installed, add oraimo Health to the trust list.

iPh: Make sure the watch is connected to your phone. Reboot your phone and try to reconnect with the product.

Is the product waterproof?

This product supports IP68 waterproof. You can wear it while washing your hands, having a cold shower, or washing your car. Please do not wear it while diving or scuba diving.

Do I need to connect BT all the time? Will my health and sleep data stored if not connected to the phone?

Your data will be kept in the watch for seven days. When it is reconnected to the phone, your health and sleep data will be synced automatically. Please remember to synchronize data with the phone in time to get maximized.

utility.

Note: Call and message notifications only work when BT is connected.

Basic Product Specifications

- Display Screen: 1.43" AMOLED, 466*466
- BT Version: V5.2
- Battery Capacity: | 300mAh
- Battery Type: Lithium Polymer Battery
- Standby Time: Up to 7 days
- Watch Size: 53.6*46*12.3mm (without strap)
- Weight: 49.8g (with strap)
- Material: Zinc Alloy/ABS/PC/Silica Gel
- Waterproof: IP68

* oraimo Lab test result

Customer Service

365 DAYS WARRANTY

Email: service@carlcare.com

India: care@oraimo.com



Warranty Certificate

Name:	
Address:	
Tel. No.	
Date of Purchase dd/mm/yy	
Store Name	
Warranty Period	

Warranty Terms & Conditions

* All quality-related defects on items sold directly by oraimo or oraimo's authorized resellers are covered by an

extensive warranty, starting from the date of purchase.

*« oraimo's limited warranty is restricted to the country of purchase. The limited warranty is void on items taken outside the country they were originally bought in or shipped to directly from an authorized online purchase.

* This warranty covers only original oraimo products. It is not applicable to normal wear and tear, or any defects arising from damage caused by misuse of this product.

* Warranty is for the primary product only nor transferable. Any free additional product(s) are not covered in this warranty.

* If the product fails regardless of usage in compliance with the instruction manual and other written precaution, replacement will be provided free of charge.

« To receive replacement, bring the warranty certificate and the product itself to the store from where you have purchased the product.

User Manual

- Smart Watch
- Model: OSW-42

Hereby, ORAIMO TECHNOLOGY LIMITED.

Declares that this Smart Watch is in compliance with the essential requirements and other relevant provisions of directive 2014/53/EU.

CAUTION:

1. Risk of explosion if battery is replaced by an incorrect type, dispose of used batteries according to the instructions.

- Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can result in an explosion;
- Leaving a battery in an extremely high temperature surrounding environment that can result in an explosion or the leakage of flammable liquid or gas;
- A battery subjected to extremely low air pressure that may result in an explosion or the leakage of flammable liquid or gas.

2. EUT Temperature: 0C ~+45 C (Standalone).

- Frequency Range(RF):
- BT/BLE: 2402-2480MHz (TX/RX);
- RF output power (only for CE) :
- BT: 4.98 dBm
- BLE : 1.23 dBm

FCC Caution:

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

IMPORTANT NOTE:

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 Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

EU Declaration of Conformity

In accordance with EU Directives and Regulations

Company name: ORAIMO TECHNOLOGY LIMITED

Address: FLAT N 16/F BLOCK B UNIVERSAL INDUSTRIAL CENTRE 19-25
SHAN MEI STREET FOTAN NT **HONGKONG** as the manufacturer hereby declares under our sole responsibility that the,
Product(s): Smart Watch

Model name: OSW-42

is in conformity with the essential requirements of the RE Directive 2014/53/EU: Radio ETSI EN 300 328 V2.2.2 (2019-07)

Article 3.2 EMC ETSI EN 301 489-1 V2.2.3 (2019-11)

Article 3.1(b) DRAFT ETSI EN 301 489-17 V3.2.5 (2022-08);
Safety EN IEC 62368-1:2020+A1 1:2020

Article 3.1(a) Health EN 50663:2017, EN 62479:2010

Article 3.1(a)

An EU Type Examination Certificate for this Product was issued in accordance with Annex III (Module B) of the 2014/53/EU Radio Equipment Directive by Bay Area Compliance Laboratories Corp. (2014/53/EU Radio Equipment Directive Notified Body Identification Number 1313)

Signed on behalf of ORAIMO TECHNOLOGY LIMITED

(Signature of authorized person)


Greeny Xian

Signature:

For More Informations, Please Scan the QR Code



Documents / Resources

	oraimo OSW-42 Smart Watch [pdf] User Manual OSW-42 Smart Watch, OSW-42, Smart Watch, Watch
---	---

References

- [User Manual](#)

[Manuals+](#), [Privacy Policy](#)

This website is an independent publication and is neither affiliated with nor endorsed by any of the trademark owners. The "Bluetooth®" word mark and logos are registered trademarks owned by Bluetooth SIG, Inc. The "Wi-Fi®" word mark and logos are registered trademarks owned by the Wi-Fi Alliance. Any use of these marks on this website does not imply any affiliation with or endorsement.