

OYVSmart Watch User Manual



Thank you for choosing OYV Smart Watch. For your safety, please read this user manual carefully before use. We recommend that you keep this user manual properly for further reference.

Symbol Meaning

	"Environmental Protection" - This electronic waste should not be disposed of together with general waste. Please recycle it at a disposal facility. To get more detailed recycling advice, please contact your local government or retailer.
	"Manufacturer"
	"Conforms to EU requirements"
	"Please read the operating instructions"

Please check FCC ID and MIC ID in the following path: Watch Settings>System>Regulatory Information

Overview

1. General description

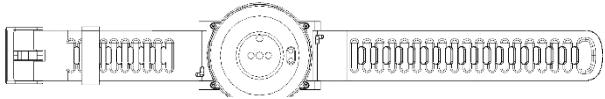
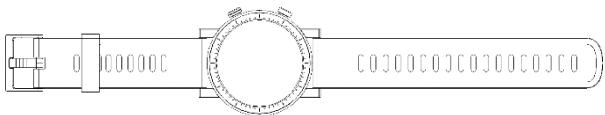
The new OYV Smart Watch can help you track activity data and health status. It supports 24/7 daily activity monitoring: steps, distance, consumed calories and dynamic heart rate. Users can update their personal information such as gender, height, age, weight, etc. from the "OYV FIT" App. Data stored in the OYV Smart Watch can be synced to the "OYV FIT" App and cloud server through BLE.

Features:

- Full-screen touch
- 1.39 AMOLED display 454*454 pixel
- Daily Tracking: Steps / Calories / Sedentary
- Dynamic heart rate monitoring
- Breathing training
- Sleep monitoring report
- Call notification
- Find your phone
- Music control
- Camera control

2. Product Information





3. In the box

1. OYV Smart Watch (Built-in Polymer Lithium Battery)

2. User Manual

3. The Charger

Instructions

4. Install App and Pair-Up

Your OYV watch will turn on automatically while charging. You can search & download "OYV FIT" App on AppStore / Google Play to update your personal information (name, gender, height, age, weight, etc.)

Please make sure the Bluetooth of your mobile device is on, then open the "OYV FIT" App for device pairing.

A. Open "OYV FIT" App, scan the device QR code displayed on watch to start pairing.

B. Open "OYV FIT" App, scan for nearby devices, then choose intended Bluetooth MAC address or device name. Click "√" to pair-up your phone and your watch.



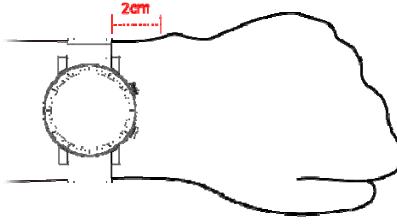
The watch will show "Whether to accept binding?" Click "√" to accept or "X" to refuse.

5. Function

You can find the detailed instructions of OYV Smart Watch through the following path: "My → Equipment → User Guide"

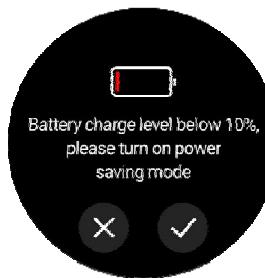
6. Wear properly

Keep the touch button facing the user, make sure the bottom sensor is clung to the skin. Keep the wristband 2cm or more from the wrist.

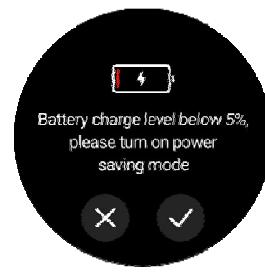


7. Low battery

When the battery remains less than 10%, your watch will vibrate once and display the following prompt, touch "√" to turn on Power Saving Mode, or "X" back to the latest mode.



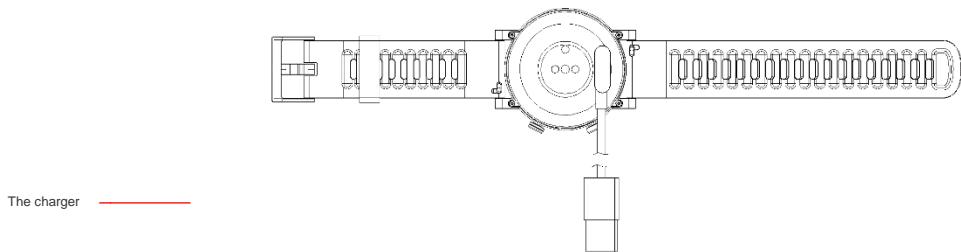
When the battery remains less than 5%, your watch will vibrate once and display the following prompt, touch "√" to turn on Power Saving Mode, or "X" back to the latest mode.



8. Charging

a. Please connect charging line to the watch as follow:

b. Use a regular USB charger with output voltage of 5.0V and output current of 1.0A and above to connect your charging line.





The screen will show below page when it is fully charged.



FAQ

9. FAQ

Issue description	Possible cause	Solution
Incorrect step counting	Abnormal wagging or vibration of device	Wear the watch properly to avoid abnormal vibration
	Walked less than 10 steps	Walk more than 10 steps continuously
	Sliding or walking in slippers	Walk with normal posture
No display	Low battery	Charge your watch
Failed to sync up data with App	The mobile's Bluetooth is off	Turn on your mobile's Bluetooth
	App is shut down or crashed	Restart the "OYV FIT" App
	Out of Bluetooth signal range	Keep your device close to mobile device with Bluetooth on

Specifications

10. Specifications

Product Name	OYVSmartWatch
Product Model	TEW02

Screen	1.39-inch AMOLED display
Resolution	454*454 pixel
Sensor	Accelerometer, Geomagnetic sensor, Gyroscope sensor, Ambient light sensor, Capacitive touch sensor
Frequency Range	2.402-2.480GHz
Weight	Approximately 43g (without strap)
Battery Capacity	420mAh
GPS & GLONASS	GPS,GLONASS, A-GPS
Working Temperature	10°C to 45°C (Celsius)
Storage Environment	Temperature: -20°C to 60°C (Celsius) Relative Humidity: ≤90% RH

Warning: Unauthorized disassembly/assembly of the product is prohibited.

About the accuracy of this product

The accuracy of this product has been tested by our quality control department. Its performance parameters and sensors are based on the above-mentioned technical standards and meet the delivery conditions.

Warranty Policy

Thank you for purchasing OYV products. If product quality problems occur within 12 months from the date of purchase, you can enjoy our company's warranty service.

Non-warranty situation:

- The warranty period has expired.
- Damage caused by not following the instructions in the manual or user guide.
- Damage caused by man-made causes.
- Damage caused by unauthorized disassembly, maintenance, or modification of the product.
- Damage caused by force majeure factors (such as floods, earthquakes, lightning, etc.).
- No warranty card, invoice or warranty card does not match the invoice information.
- The product wears naturally.
- Other failures and damages that are not caused by the quality of the product itself.

Warranty card (stub page)

Dear users, thank you for using our products. In order to provide better service for you, after purchasing the product, please read and properly keep this warranty card.

Username:	Contact number:
Mailing address:	
Product name:	Serial number (SN) :
Purchase date:	Invoice number:
Vending unit name (with official seal):	
Vending unit address:	
Vending unit telephone:	

Warranty card (stub page)

Dear users, thank you for choosing our products. To provide better service for you, please read and keep this warranty card properly after purchasing the product.

Username:	Contact number:
Mailing address:	
Product name:	Serial number (SN) :

Purchase date:	Invoice number:
Supplier name (with official seal):	
Supplier address:	
Supplier telephone:	

Warning 11. Matters needing attention

The electronic equipment contained in the product, if improperly handled or disposed of, may damage the environment or cause harm:

1. Do not open the shell.
2. Do not replace the built-in battery by yourself.
3. Do not use corrosive cleaner to clean the product.
4. Do not charge when the product is wet.
5. If the product is not completely dry, do not charge.
6. Do not expose the product to direct sunlight for a long time.
7. Do not use the product in a sauna or steam room.
8. Do not place the product in a non-working temperature environment.
9. If the screen or shell is damaged, do not use the product.
10. Do not put the product in the dishwasher, washing machine or dryer.
11. Do not throw the product into fire, the battery may explode.
12. Please use the USB port of the computer or mobile phone charger correctly when charging.
13. If the temperature of the product rises sharply during charging, please stop charging.

12. Safety Instructions

1. The product is not a medical device and cannot be used to diagnose, treat, cure or prevent any disease.
2. Before starting or adjusting any exercise plan, please consult your doctor.
4. Some users may have skin irritation or allergies due to wearing the product for too long. If you experience redness, swelling, itching, or other allergies, please consult your doctor.
5. Do not read the screen information while driving, distracted or otherwise dangerous situations.
6. This is not a toy. Do not let children or pets play with the product. Small parts of the product may cause a choking hazard.
7. Product functions may be affected by external factors such as interference, and the data is for reference only.
8. The product has a heart rate recording function. Wearing for a long time may cause skin discomfort, allergies or risk of certain diseases for some users.

If you have any of the following symptoms, please consult your doctor before use or stop using the product:

- Epilepsy or sensitivity to light.
- Poor blood circulation or got bruises before; heart disease or other diseases.
- Taking any medicine that is sensitive to light.

13. Medical Disclaimer

Warning: This OYV Smart Watch is not a medical device. The OYV Smart Watch and its related Apps may not be used to diagnose, treat, or prevent any disease or medical condition. Before performing any exercise, sleep, or nutritional changes, be sure to seek the advice of qualified medical professionals, otherwise serious injury or death may result.

14. Other matters needing attention

- Do not dispose of watch batteries in violation of local household waste management regulations.
- Packaging recycling should comply with local regulations.

15. EU Declaration of Conformity (DoC)

Hereby declare that the OYV Smart Watch complies with the basic requirements of the European Union and other related requirements. The declaration of conformity can be found on the following website www.oyvfit.com

16. Warning

- Throwing the battery into a fire or a hot oven, or mechanically breaking or cutting the battery may cause an explosion.
- Placing the battery in an extremely high temperature environment may cause explosion or leakage of flammable liquid or gas.

• The battery is under extremely low pressure, which may cause explosion or leakage of flammable liquid or gas.

17. Recycling recommendations

We understand that mobile phones, wearable devices, and other electronic products contain harmful ingredients. Our responsibility is not just to sell products to consumers. OYV has been committed to the safe disposal of electronic waste. We invite you to work together to comply with the requirements of relevant departments.

OYV will urge users to jointly fulfill the responsibility of protecting the environment in order to reduce the impact of our products on the environment.

OYV will comply with all relevant laws and regulations suitable for the recycling of battery products.

18. NCC warnings

According to the Management Measures for Low Power Radio Wave Radiant Motors.

Article 12

For certificated low-power radio frequency motors, neither the company nor the user is allowed to change the frequency, increase the power, or change the features and functions of the original design.

Article 14

The use of low-power radio frequency motors must not affect safety and interfere with legal communication. If interference is found, it should be stopped immediately and improved to no interference before continuing to use.

Legal communication in the preceding paragraph refers to radio communication operated in accordance with the provisions of the Telecommunications Law.

Low-power radio frequency motors must endure interference from legal communications or industrial, scientific, and medical radio wave radiation electrical equipment.

For more information, please contact us in the following ways.

19. FCC Statement

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.

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.

Caution

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

Radiation Exposure Statement

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

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

Website: www.ovvfit.com

Email: contact@ovvfit.com