Mibro Mibro GS Explorer

Mibro GS Explorer Smartwatch User Manual

Model: Mibro GS Explorer

1. Introduction

The Mibro GS Explorer is a robust GPS smartwatch designed for active lifestyles, offering advanced health monitoring, extensive sports modes, and military-grade durability. This manual provides essential information for setting up, operating, maintaining, and troubleshooting your device.



The Mibro GS Explorer Smartwatch, showcasing its rugged design and vibrant display.

2. What's in the Box

Upon unboxing your Mibro GS Explorer Smartwatch, please verify that all the following components are present:

- Mibro GS Explorer Smartwatch
- Charging Cable
- User Manual (this document)
- Watch Band (pre-attached or separate)



An illustration detailing the dimensions of the Mibro GS Explorer smartwatch and the contents included in its package.

3. Product Overview

The Mibro GS Explorer features a robust circular design with a high-resolution display and intuitive physical buttons for navigation and control.

3.1. Physical Components

- **Display:** 1.32-inch AMOLED UHD Screen.
- **Crown:** Rotatable crown for menu navigation and selection.
- **Buttons:** Multiple side buttons for quick access to functions and modes.
- **Sensors:** Located on the rear for health monitoring.
- **Strap:** Durable and comfortable watch band.



Diagrams illustrating the dimensions of the Mibro GS Explorer smartwatch, including its diameter, thickness, strap width, and total length.

4. Setup

4.1. Charging the Device

Before first use, fully charge your Mibro GS Explorer. Connect the provided charging cable to the watch's charging port and a USB power source. The watch features a 460mAh high-density battery, offering extended usage times.

- Daily Mode: Up to 20 days
- Basic Mode: Up to 60 days
- AOD (Always-On Display) Mode: Up to 15 hours
- GPS Mode: Up to 10 hours



The Mibro GS Explorer smartwatch being charged, with text indicating its 460mAh high-density battery and estimated battery life in various modes.

4.2. App Installation and Pairing

To unlock the full potential of your smartwatch, download and install the official**"mibro"** application on your smartphone. The app is compatible with iOS 10.0/Android 5.0 or above and requires Bluetooth 5.3 or above.

1. Scan the QR code in the quick start guide or search for "mibro" in your phone's app store.
2. Install and open the "mibro" app.
3. Follow the on-screen instructions in the app to pair your Mibro GS Explorer via Bluetooth. Ensure Bluetooth is enabled on your smartphone.

5. Operating Instructions

5.1. Display and Navigation

The Mibro GS Explorer features a vibrant 1.32-inch AMOLED UHD screen with 1500 nits peak brightness, ensuring clear visibility even in direct sunlight. Navigate through menus using the rotatable crown and side buttons.



Image showing the Mibro GS Explorer smartwatch on a wrist, with a close-up of its AMOLED UHD screen and specifications like 1.32 inches, 353 PPI, 466x466 resolution, and 1500 nits peak brightness.

5.2. Sports Modes

The watch supports over 150 sports modes, providing comprehensive data tracking and analysis for various activities. Select your desired sport from the menu to begin tracking.



A person running, with an overlay showing icons for over 150 sports modes supported by the Mibro GS Explorer smartwatch, including snorkeling, basketball, swimming, cycling, walking, skating, trekking, and rope skipping.

5.3. GPS Functionality

Equipped with a built-in dual-frequency GNSS positioning chip, the Mibro GS Explorer supports L1+L5 GPS bands, ensuring accurate location tracking for outdoor activities. It supports GPS, Beidou, GLONASS, Galileo, and QZSS five-star positioning systems.

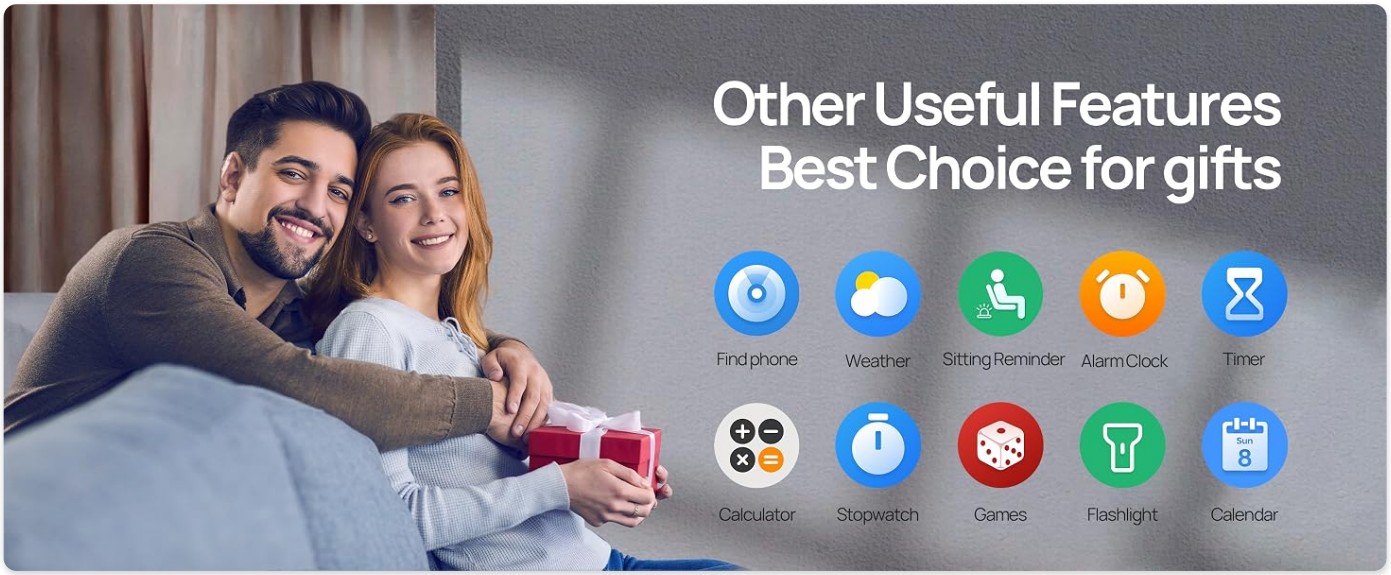


A person hiking, with the Mibro GS Explorer smartwatch on their wrist, and a phone displaying a map, illustrating the watch's dual-band and global GPS satellite positioning for tracking movement.

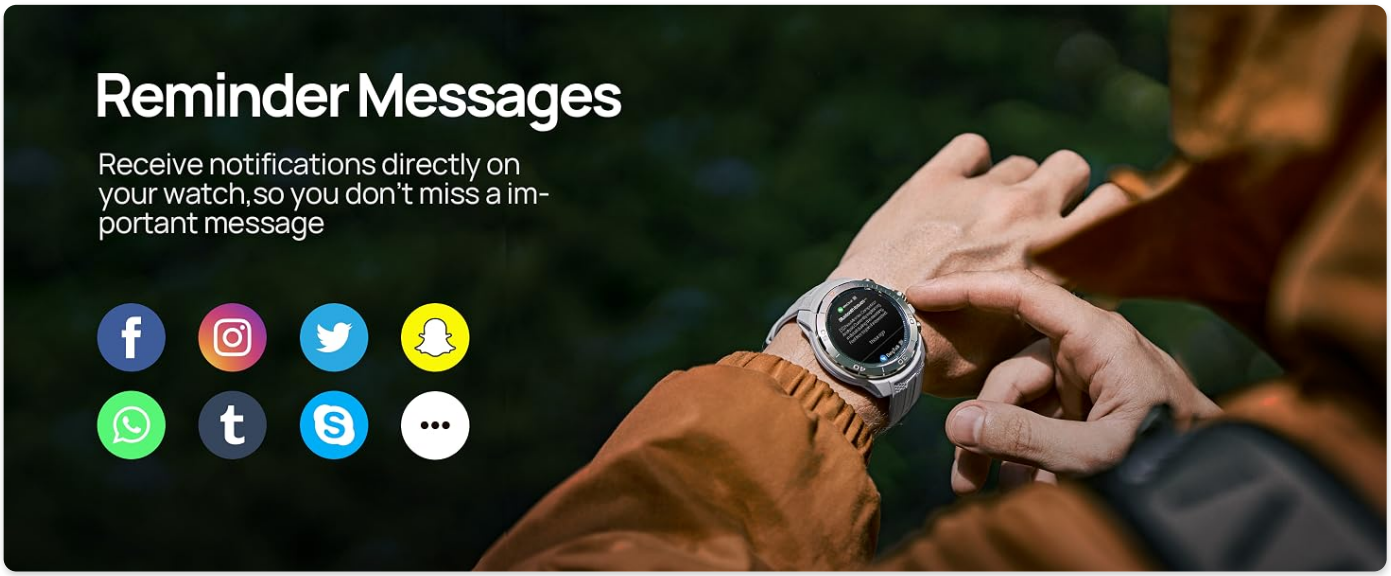
5.4. Health Monitoring

The watch provides 24/7 monitoring of key health metrics using its Circle Matrix Biological Detection System:

- **Heart Rate:** Continuous heart rate tracking with alerts for abnormal readings.
- **SpO₂:** Blood oxygen saturation monitoring.
- **Stress:** Stress level monitoring with reminders.
- **Sleep Tracking:** Monitors sleep stages (deep, light, awake, REM) to provide insights into sleep quality.



A person hiking in a snowy landscape, with an overlay showing the Mibro GS Explorer smartwatch's heart rate monitoring interface and historical data.



An infographic showing sleep stages (deep, light, awake, REM) and their durations, illustrating the Mibro GS Explorer smartwatch's sleep tracking capabilities.

5.5. Water Resistance

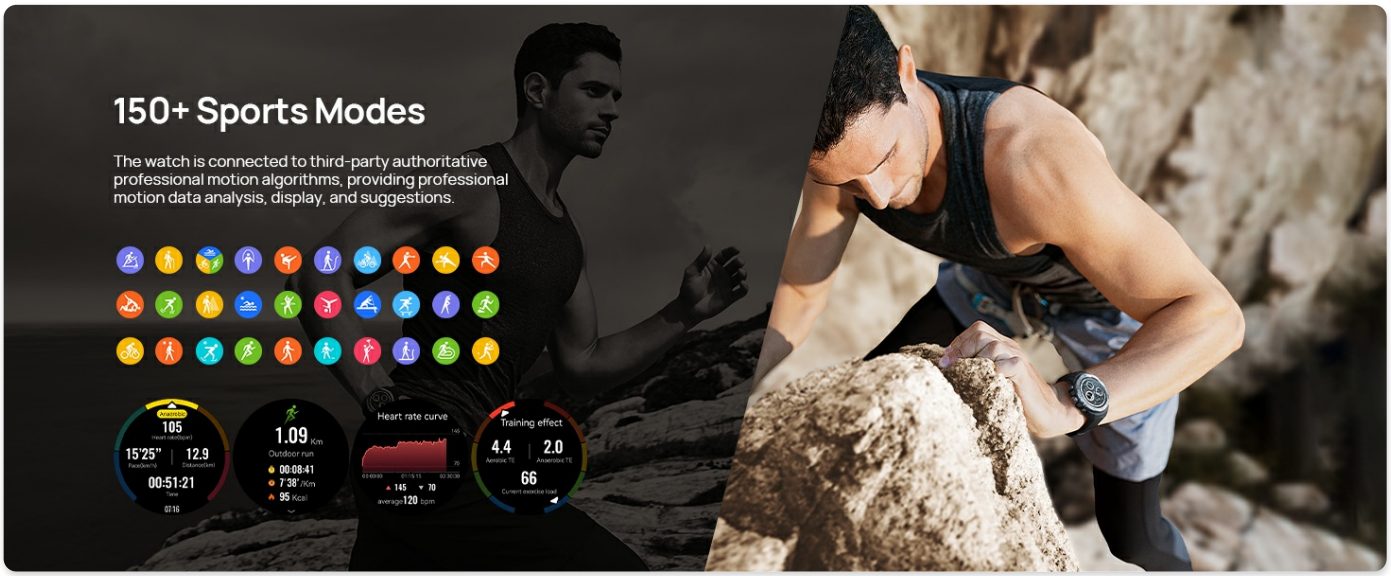
The Mibro GS Explorer is 10ATM waterproof, making it suitable for recreational diving (up to 30 meters) and swimming. It includes a professional SWOLF swimming mode for detailed performance analysis. *Note: Avoid wearing the watch for activities such as surfing, hot springs, or deep-sea diving.*



A person swimming, with the Mibro GS Explorer smartwatch on their wrist, illustrating its 10ATM waterproof rating and professional swimming mode features like stroke rate and SWOLF score.

5.6. Compass and Environmental Sensors

The watch is equipped with 10-axis motion sensors, including acceleration, gyroscope, geomagnetism, and air pressure sensors. These allow it to accurately identify data such as counting, frequency, amplitude, orientation, and lifting height during motion, providing a built-in compass, altimeter, and barometer.

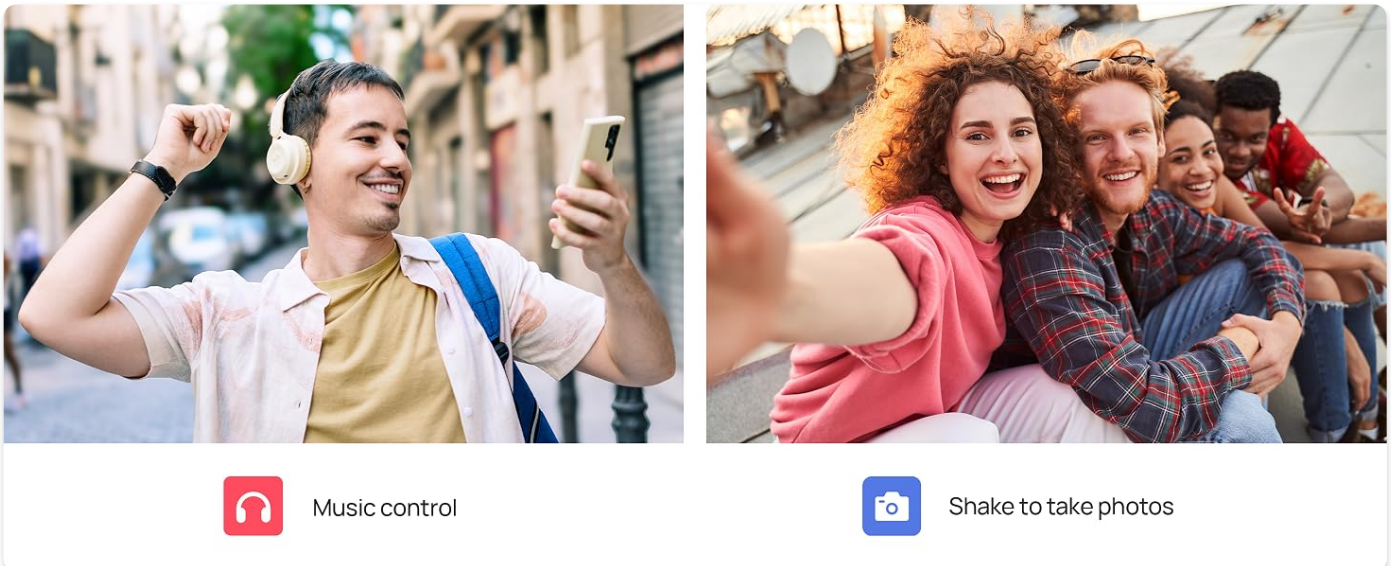


The Mibro GS Explorer smartwatch displaying compass, air pressure, and altitude readings, highlighting its 10-axis motion sensors for accurate environmental data.

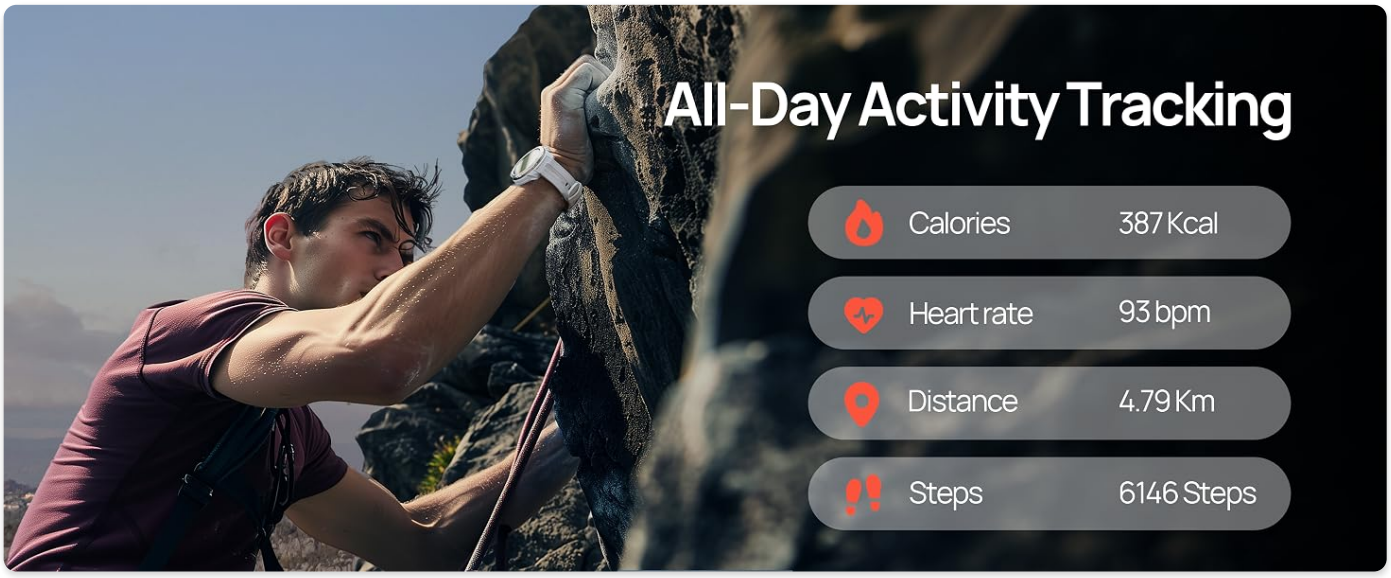
5.7. Other Useful Features

The Mibro GS Explorer offers a variety of additional features to enhance your daily life:

- **Reminder Messages:** Receive notifications directly on your watch from various apps.
- **Music Control:** Control music playback on your paired smartphone.
- **Remote Photo Capture:** Use the watch to remotely trigger your phone's camera.
- **Find Phone:** Locate your misplaced smartphone.
- **Weather:** Get real-time weather updates.
- **Sitting Reminder:** Alerts you to move after periods of inactivity.
- **Alarm Clock & Timer:** Set alarms and timers directly from your wrist.
- **Calculator:** Basic calculations on the go.
- **Stopwatch:** For timing activities.
- **Games:** Simple games for entertainment.
- **Flashlight:** Use the screen as a light source.
- **Calendar:** View dates and events.



A person checking notifications on their Mibro GS Explorer smartwatch, with icons of various social media and messaging apps, indicating its ability to receive message reminders.



A couple smiling, with icons representing various useful features of the Mibro GS Explorer smartwatch, including find phone, weather, sitting reminder, alarm clock, timer, calculator, stopwatch, games, flashlight, and calendar.

6. Maintenance

To ensure the longevity and optimal performance of your Mibro GS Explorer smartwatch, follow these maintenance guidelines:

- **Cleaning:** Regularly wipe the watch and strap with a soft, damp cloth. Avoid harsh chemicals or abrasive materials.
- **Drying:** After exposure to water, ensure the watch is completely dry before charging or operating.
- **Storage:** Store the watch in a cool, dry place when not in use.
- **Avoid Extreme Conditions:** While durable, prolonged exposure to extreme temperatures or direct sunlight can affect battery life and component integrity.

7. Troubleshooting

If you encounter issues with your Mibro GS Explorer, refer to the following common solutions:

- **Watch Not Turning On:** Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- **Pairing Issues:** Ensure Bluetooth is enabled on your phone and the watch is within range. Restart both the watch and your phone, then try pairing again through the "mibro" app.
- **Inaccurate Health Data (HR, SpO_2):** Ensure the watch is worn snugly on your wrist, not too tight or too loose. Clean the sensors on the back of the watch. Avoid excessive movement during readings.
- **GPS Inaccuracy:** Ensure you are in an open outdoor area with a clear view of the sky. Allow the watch sufficient time to acquire a GPS signal.
- **Short Battery Life:** Reduce screen brightness, disable Always-On Display (AOD), limit background app refresh, and reduce the frequency of heart rate monitoring if not needed continuously.
- **Notifications Not Appearing:** Check notification settings in the "mibro" app and your phone's system settings to ensure permissions are granted for the app to display notifications.

For persistent issues, consult the official Mibro support website or contact customer service.

8. Specifications

Key technical specifications for the Mibro GS Explorer Smartwatch:

Feature	Specification
Model Number	Mibro GS Explorer
Display	1.32-inch AMOLED UHD Screen, 1500 nits peak brightness
Battery Capacity	460 Milliamp Hours (Lithium Ion)
Battery Life (Normal Usage)	Up to 20 days
Water Resistance	10ATM (up to 30 meters)
GPS	Built-in Dual-frequency GNSS (GPS, Beidou, GLONASS, Galileo, QZSS)
Connectivity	Bluetooth 5.3
Operating System	Android Wear 1.0 (compatible with iOS 10.0+/Android 5.0+)
Special Features	Military-Grade Durability (MIL-STD-810H), Advanced Health Tracking (HR, SpO_2, Stress, Sleep), 150+ Sports Modes, Compass, Altimeter, Barometer
Memory Storage Capacity	128 MB
Dimensions	46.6mm (diameter), 12.7mm (thickness)
Weight	Approx. 310g (Package Weight)

9. Warranty and Support

Mibro products are designed and manufactured to the highest quality standards. For warranty information, please refer to the warranty card included in your product packaging or visit the official Mibro website. For technical support, product inquiries, or service requests, please contact Mibro customer support through their official channels.

You can find more information and support resources on theMibro Store on Amazon.

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Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

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