

## Mibro MIBRO-SmartWatch-GS Explorer-Black-IT

# Mibro GS Explorer GPS Outdoor Smartwatch User Manual

Model: MIBRO-SmartWatch-GS Explorer-Black-IT

## INTRODUCTION

The Mibro GS Explorer is a robust GPS outdoor smartwatch designed for adventure enthusiasts. It features a durable 316L stainless steel case, a vibrant 1.32" AMOLED display, dual-band GPS, 10 ATM water resistance, and extended battery life. This manual provides essential information for setting up, operating, and maintaining your device.



A front view of the Mibro GS Explorer smartwatch, showcasing its round display and rugged design.

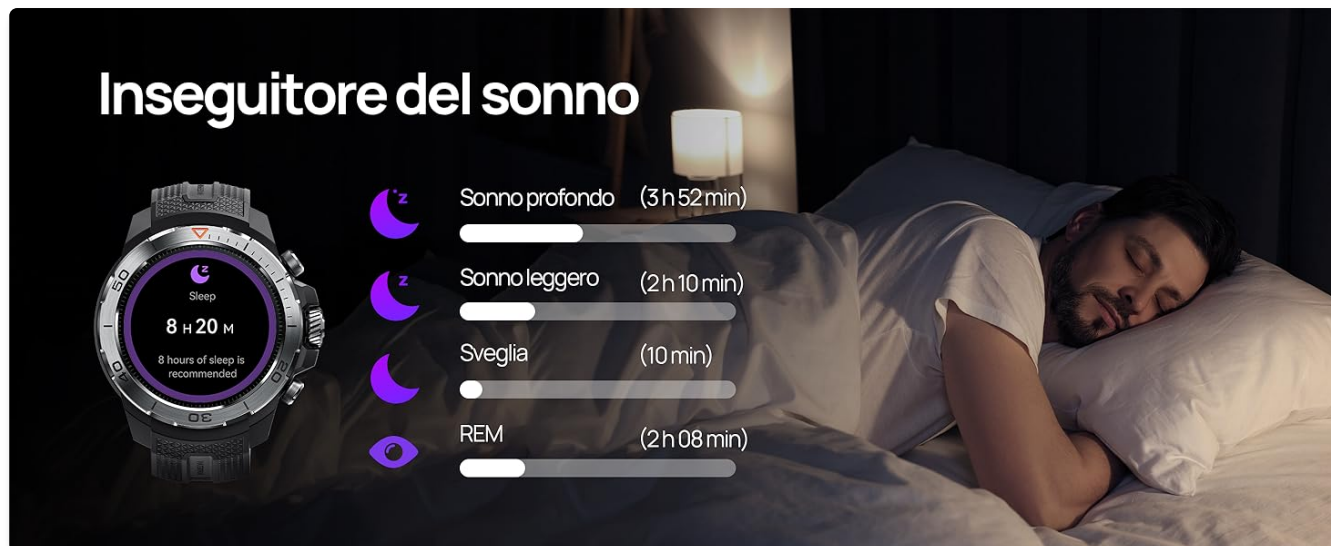
## WHAT'S IN THE BOX

- 1\*Mibro GS Explorer smartwatch Black
- User Manual
- Charging Cable

## SETUP

### Charging Your Smartwatch

Before first use, fully charge your Mibro GS Explorer. Connect the magnetic charging cable to the charging port on the back of the watch and the other end to a USB power adapter (not included). A full charge typically takes approximately 2 hours.

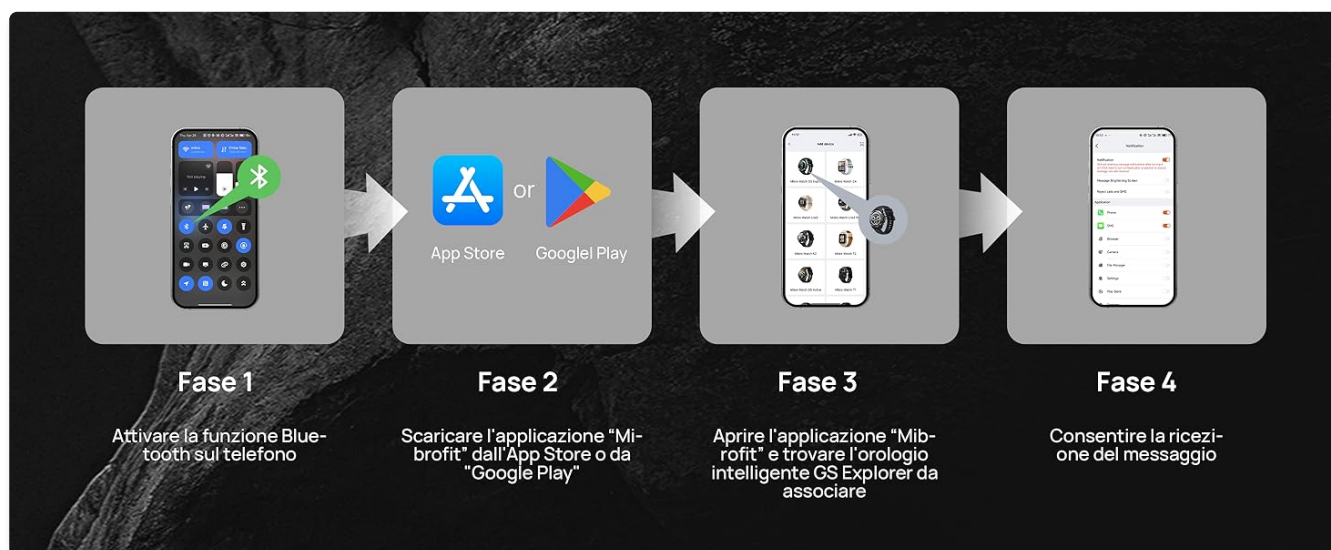


The smartwatch connected to its magnetic charging cable, displaying battery percentage and estimated usage times.

### App Installation and Pairing

To unlock the full potential of your Mibro GS Explorer, download the "Mibrofit" app on your smartphone.

1. Activate Bluetooth on your phone.
2. Download the "Mibrofit" app from the App Store (iOS) or Google Play (Android).
3. Open the "Mibrofit" app and find your Mibro GS Explorer smartwatch to pair.
4. Allow message reception permissions.



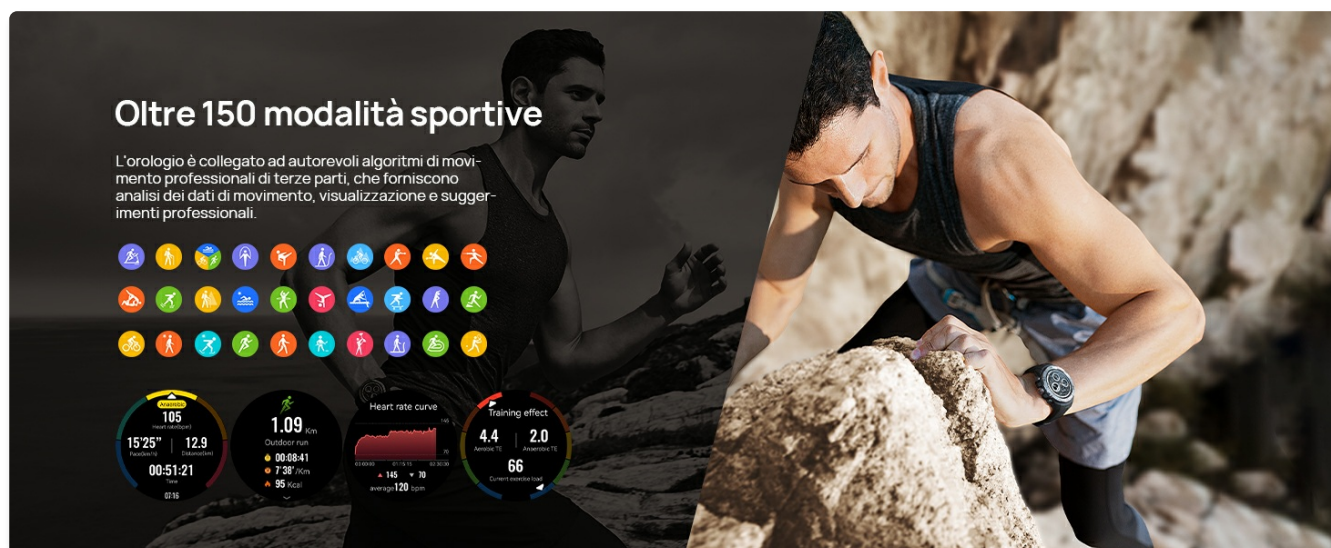
A visual guide showing the four steps to connect the smartwatch to the Mibrofit app: enable Bluetooth, download app, open app to pair, and allow notifications.



## OPERATING INSTRUCTIONS

### Display and Navigation

The Mibro GS Explorer features a 1.32-inch AMOLED Ultra-HD display with 466x466 pixels and up to 1500 nits peak brightness for clear visibility in various conditions. Navigate the watch using its responsive touchscreen and physical buttons.

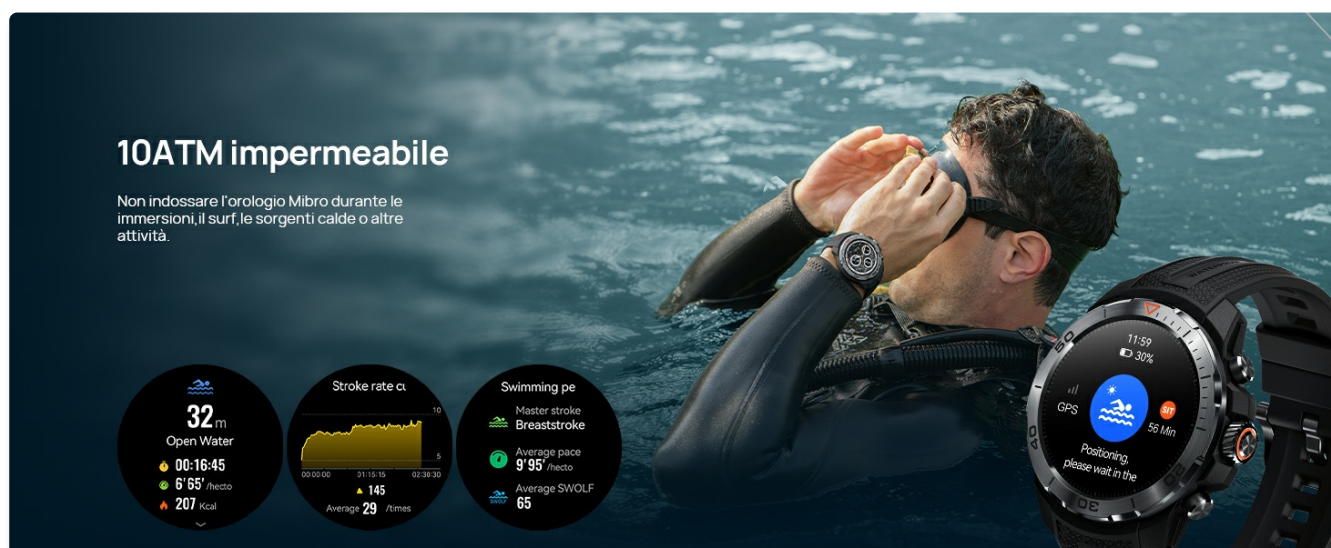


Close-up of the smartwatch display highlighting its 1.32" AMOLED UHD screen, 353 PPI, 466x466 resolution, and 1500 nits brightness.

### Key Features

#### GPS and Navigation

Equipped with a dual-band GNSS positioning chip (GPS L1+L5), the watch provides precise location tracking for outdoor activities. It also includes an altitude pressure sensor and altimeter to display current altitude and barometric pressure.



The smartwatch displaying a GPS route on its screen, emphasizing its dual-band satellite positioning capabilities.

#### Water Resistance

The Mibro GS Explorer is 10 ATM waterproof, suitable for swimming and snorkeling up to 30 meters. It features a professional SWOLF swimming mode for data recording and analysis.

**Important Note: Avoid wearing the watch for activities such as surfing, diving, or immersion in hot springs, as these may compromise its water resistance.**



A person swimming with the smartwatch, illustrating its 10 ATM water resistance and professional swimming mode.

## Sports Modes

The watch supports over 150 sports modes, providing comprehensive data tracking and professional analysis for various activities.



A person running, with icons representing various sports activities supported by the smartwatch.

## Health Monitoring

Monitor your health with features including heart rate tracking, blood oxygen saturation (SpO2) monitoring, breathing exercises, and sleep tracking (deep sleep, light sleep, REM, awake time).



## 15 U.S.MIL-STD-810H



A person checking their heart rate on the smartwatch, with icons for heart rate, blood oxygen, breathing, and sleep monitoring.

### Notifications and Other Features

Receive notifications directly on your watch. The device also offers music control, remote camera shutter, find phone, weather, sedentary reminder, alarm, timer, calculator, stopwatch, games, flashlight, and calendar.

## COMPASS

Dotato di sensori di movimento a 10 assi, tra cui accelerazione, giroscopio, geomagnetismo e pressione atmosferica, è in grado di identificare con precisione vari dati come conteggio, frequenza, ampiezza, orientamento e altezza di sollevamento durante il movimento.



The smartwatch showing various social media app icons, indicating its notification capabilities.

## MAINTENANCE

### Cleaning

Regularly clean your smartwatch and strap with a soft, damp cloth. Avoid using harsh chemicals or abrasive materials. Ensure the charging contacts are clean and dry before charging.

### Water Resistance Care

While the watch is 10 ATM waterproof, proper care is essential. Rinse the watch with fresh water after exposure to saltwater or chlorinated water. Dry thoroughly before charging or operating buttons.

### Storage

Store the smartwatch in a cool, dry place away from direct sunlight and extreme temperatures when not in use for

extended periods.

## TROUBLESHOOTING

### Watch Not Turning On

- Ensure the watch is fully charged. Connect it to the charger for at least 30 minutes.
- Press and hold the power button for several seconds.

### Connectivity Issues (Bluetooth)

- Ensure Bluetooth is enabled on your smartphone and the watch.
- Make sure the "Mibrofit" app is running in the background.
- Try unpairing and re-pairing the watch through the app.
- Restart both your phone and the smartwatch.

### Inaccurate Data (GPS, Heart Rate)

- For GPS, ensure you are in an open area with a clear view of the sky.
- For heart rate, ensure the watch is worn snugly on your wrist, not too tight or too loose.
- Calibrate sensors if an option is available in the app.

### Short Battery Life

- Reduce screen brightness.
- Limit continuous heart rate monitoring or GPS usage.
- Turn off unnecessary notifications.
- Ensure no background apps are excessively draining power.

## SPECIFICATIONS

Display	1.32" AMOLED, 466x466 pixels, 1500 nits peak brightness
Battery Capacity	460 mAh
Battery Life	20 days (normal use), 60 days (basic mode), 15 hours (GPS mode)
Charging Time	Approx. 2 hours
Water Resistance	10 ATM
GPS	Dual-band GNSS (GPS L1+L5)
Connectivity	Bluetooth
Operating System	RTOS
Memory Capacity	1 GB

Weight	59 g
Dimensions	46.6mm (diameter), 12.7mm (thickness), 256mm (strap length)



Diagram showing the dimensions of the Mibro GS Explorer smartwatch, including its diameter, thickness, and strap length.

## WARRANTY AND SUPPORT

### Warranty Information

For detailed warranty information, please refer to the warranty card included in your product packaging or visit the official Mibro website.

### Customer Support

If you encounter any issues or have questions regarding your Mibro GS Explorer smartwatch, please contact Mibro customer support. You can find contact details on the official Mibro website or through the "Mibrofit" app.

Visit the official Mibro Store on Amazon:[Mibro Store](#)