

Mibro GS Pro2

Mibro GS Pro2 Multisport Smart Watch User Manual

Model: GS Pro2

[Setup](#) [Operating Instructions](#) [Maintenance](#) [Troubleshooting](#) [Specifications](#) [Warranty & Support](#)

1. SETUP

1.1 What's in the Box

- 48mm Watch x1
- Silicone watch strap x1
- Nylon watch strap x1
- Charging Cable x1
- User Manual x1

1.2 Charging the Device

Before initial use, fully charge your Mibro GS Pro2. Connect the charging cable to the magnetic charging points on the back of the watch and to a USB power source. A full charge typically takes approximately 2.5 hours.

New Health Feature & Daily Care



Sleep tracking



Stand-up reminder



Music control



Find my phone



Image: The Mibro GS Pro2 Smart Watch displaying a 100% charge on its screen, indicating readiness for use.

1.3 Pairing with Your Smartphone

To unlock the full potential of your Mibro GS Pro2, download the official Mibro Fit App from your smartphone's app store (compatible with iOS 13.0 and above, and Android 9.0 and above). Follow the in-app instructions to pair your watch via Bluetooth. This enables data synchronization, notification management, and personalized training plans.



GS Explorer S Ti

Image: A smartphone displaying the Mibro Fit App interface, showing various training plans and the app's compatibility with iOS and Android.

2. OPERATING INSTRUCTIONS

2.1 Display and Navigation

The Mibro GS Pro2 features a 1.43-inch AMOLED high-brightness screen with a 466x466 resolution and 60fps refresh rate, offering clear visibility even under strong outdoor light. The display supports 16.77 million colors and has an AF anti-fingerprint coating. Navigate the watch using its responsive touchscreen and physical buttons.

1.43 AMOLED High Brightness Screen

Clearly visible under strong outdoor light

1200 nit Daily mode	326 PPI
466x466 Resolution	60 fps Refresh Rate
16.77 million Color	
> 115° Water Drop Angle AF Anti-fingerprint	

The image shows a Mibro GS Pro2 smartwatch with a light grey, perforated sport strap. The watch face is a circular AMOLED display showing a 'Training effect' screen. The screen displays '4.4 Aerobic TE' and '2.0 Anaerobic TE' in two columns, with a '66 Workout Load' at the bottom. The watch is set against a dark, rocky background with a bright, hazy light source in the upper right, creating a high-contrast, outdoor-like environment.

Image: The Mibro GS Pro2 Smart Watch screen highlighting its 1.43-inch AMOLED display, 1200 nit brightness, 466x466 resolution, 60fps refresh rate, and 16.77 million colors.

2.2 Health Monitoring

The watch provides comprehensive health monitoring features:

- **Heart Rate:** Continuously monitors your heart rate.
- **Blood Oxygen:** Advanced sensors measure blood oxygen saturation.
- **Sleep Tracking:** Monitors sleep patterns, including awake time, light sleep, and deep sleep, providing a sleep score and stress levels.
- **VO2 Max & Recovery Time:** Offers insights into your fitness level and advises on optimal recovery.
- **Stand-up Reminder:** Prompts you to move after periods of inactivity.

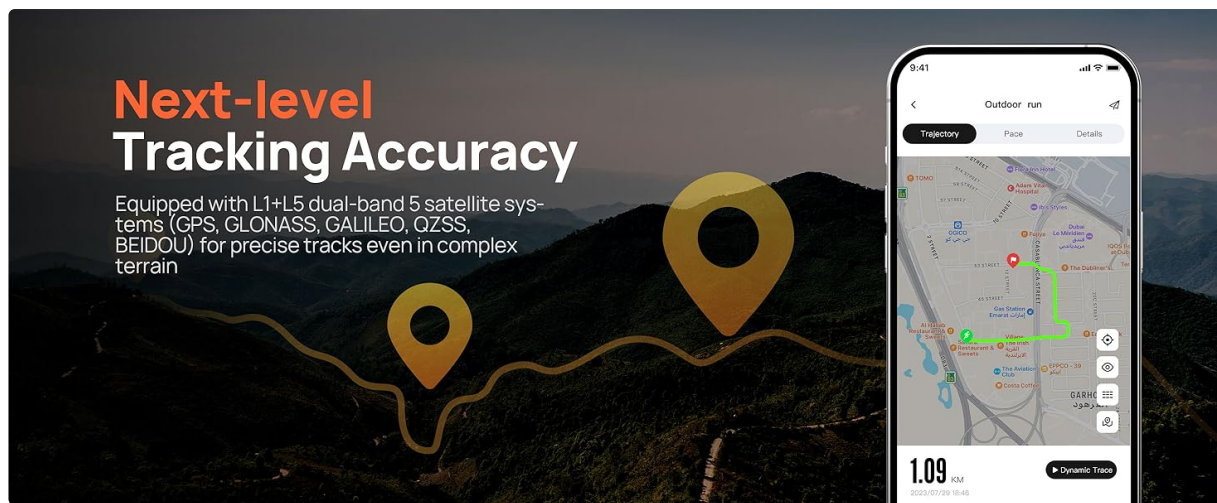


Image: The Mibro GS Pro2 Smart Watch showing real-time health data including total calories, total distance, average heart rate, and total steps.

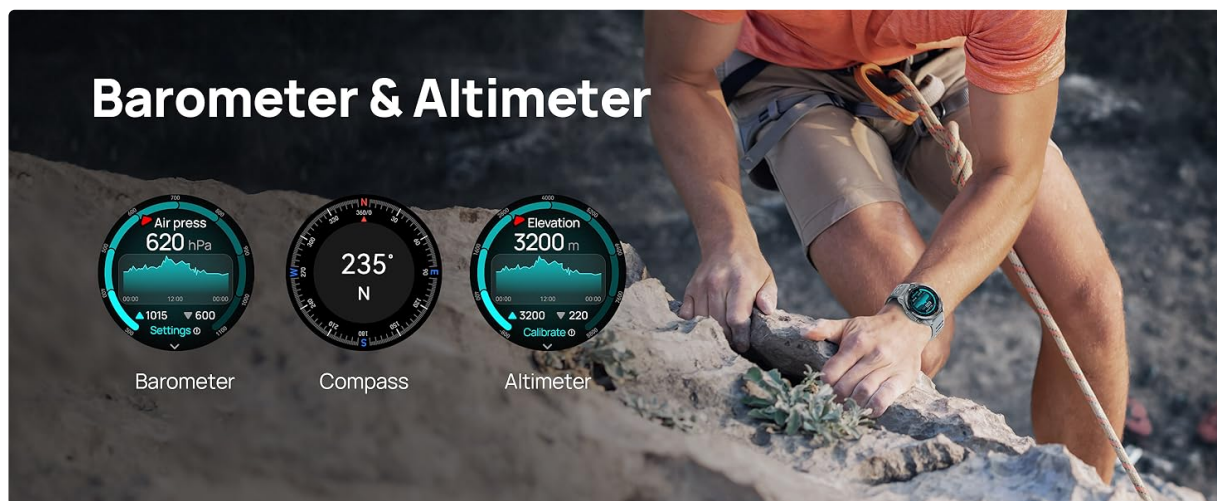


Image: The Mibro GS Pro2 Smart Watch displaying sleep tracking information, including sleep score, heart rate, stress, awake time, light sleep, and deep sleep duration.

2.3 Sports Modes & GPS

The Mibro GS Pro2 supports over 150 sports modes, including running, cycling, swimming, and padel. It provides real-time data such as pace, cadence, elevation, and SWOLF. The integrated Mibro Coach offers personalized training plans for scientific and efficient workouts.

Your Training And Racing Companion

Track your TSS, HRV and VO2 MAX
for better training and performance



Image: A person cycling with the Mibro GS Pro2 Smart Watch on their wrist, displaying training load data for better performance tracking.

5ATM Waterproof



Image: A person swimming with the Mibro GS Pro2 Smart Watch, showing swimming metrics like distance, time, calories, stroke count, average stroke rate, and paddle frequency.

The watch is equipped with a dual-frequency GNSS chip (supporting L1+L5 bands and 5 satellite positioning systems) for advanced GPS accuracy. This ensures precise positioning and route tracking for outdoor activities. The trajectory navigation feature allows flexible adjustment of routes and stores up to 10 frequently used paths, even in signal-free areas. Exercise tracks can be automatically recorded and synced to Strava.

Complete Route Management Ecosystem & Multi-perspective Navigation Modes



Image: The Mibro GS Pro2 Smart Watch displaying a route on its screen, mirrored on a smartphone, illustrating its complete route management and navigation capabilities.

2.4 Water Resistance

With 5ATM water resistance, the Mibro GS Pro2 is suitable for hand washing, light rain, pool swimming, beach fun, SUP, and kayaking. It is not recommended for hot springs or showers.

2.5 Battery Life

The Mibro GS Pro2 offers impressive battery life:

- Up to 20 days in daily mode.
- Up to 20 hours in GPS mode.

This ensures sufficient power for extended outdoor activities and weekend trips without frequent charging.

Extra-long Battery Life & Fast Charging



2.5Hrs
Fully Charged



Daily use

20+ days
Daily mode

50+ days
Basic mode

90+ days
Power Saving Mode

Training

9 hours
Call mode

20 hours
GPS mode

Image: The Mibro GS Pro2 Smart Watch displaying its battery life in daily use (20+ days), basic mode (50+ days), power saving mode (90+ days), call mode (9 hours), and GPS mode (20 hours).

2.6 Notifications and Customization

Receive message reminders from various apps such as Facebook, WhatsApp, Twitter, Instagram, LinkedIn, and TikTok directly on your smartwatch through vibration. Customize your watch face with multiple dial options to match your style.

5ATM Waterproof

Explore endless swimming fun with pool swimming, open water swimming



Image: A collection of diverse custom watch faces available for the Mibro GS Pro2 Smart Watch, offering multiple aesthetic choices.



Image: The Mibro GS Pro2 Smart Watch showing an incoming message notification, with icons of popular social media and messaging apps like TikTok, WhatsApp, Telegram, Instagram, Facebook, and Snapchat.

3. MAINTENANCE

3.1 Cleaning Your Smart Watch

Regularly clean your Mibro GS Pro2 with a soft, dry cloth. If necessary, use a slightly damp cloth with mild soap and water, then dry thoroughly. Avoid harsh chemicals or abrasive materials that could damage the watch.

3.2 Water Resistance Care

While the watch is 5ATM water resistant, avoid exposing it to hot water, steam, or high-pressure water jets (e.g., hot springs, saunas, high-pressure car washes) as this can compromise the water seal.

3.3 Battery Care

To prolong battery life, avoid extreme temperatures and do not allow the battery to fully discharge frequently. Charge the watch using the provided magnetic charging cable.

4. TROUBLESHOOTING

4.1 Connectivity Issues

If your watch fails to connect to the app or maintain a stable Bluetooth connection, ensure Bluetooth is enabled on your phone and the watch is within range. Restart both your phone and watch, then attempt to re-pair through the Mibro Fit App.

4.2 Inaccurate Data Readings

For accurate heart rate, blood oxygen, and GPS data, ensure the watch is worn snugly on your wrist, not too tight or too loose. For GPS, ensure you are in an open area with a clear view of the sky for optimal satellite reception.

4.3 Watch Not Turning On

If the watch does not turn on, connect it to the charger for at least 30 minutes. If it still doesn't respond,

contact customer support.

5. SPECIFICATIONS

Item Weight	1.7 ounces
Package Dimensions	4.49 x 4.29 x 2.72 inches
Item Model Number	GS Pro2 White
Batteries	1 AAAA batteries required (included)
Display Size	1.43 Inches
Supports Bluetooth	Bluetooth
Battery Life (Daily Mode)	20 days
Voice Command	Touchscreen
Screen Size	1.43 Inches
Special Feature	Accelerometer, Always On Display, Cycle Tracking, GPS, Multisport Tracker
Connectivity Technology	Bluetooth
Mounting Type	Wrist Mount

6. WARRANTY & SUPPORT

6.1 Product Warranty

The Mibro GS Pro2 comes with a 1-Year Manufacturer Warranty. Please retain your proof of purchase for warranty claims.

6.2 Customer Support

For any questions, technical assistance, or warranty inquiries, please refer to the contact information provided in the packaging or visit the official Mibro website.

7. PRODUCT VIDEOS

7.1 Mibro GS Pro2 Overview

Video: An official overview of the Mibro GS Pro2 Smart Watch, showcasing its design, features, and user interface. This video is provided by Mibro Direct.