Saved from manuals.plus.
Open the live page for links to other documents and user manuals.

Swinora GX-03

Swinora GX-03 Golf Launch Monitor & Portable Swing Analyzer User Manual

This manual provides detailed instructions for the setup, operation, and maintenance of your Swinora GX-03 Golf Launch Monitor. Please read thoroughly before use to ensure optimal performance and accuracy.

1. Product Overview

The Swinora GX-03 is a portable golf launch monitor and swing analyzer designed to provide comprehensive data for improving your golf game. It features advanced radar technology and environmental sensors to deliver accurate metrics both indoors and outdoors.

- **Zero Annual Fees:** Enjoy full access to all app features without any subscription costs.
- **Environmental Sensors:** Built-in temperature, humidity, and barometric pressure modules automatically adjust shot data for real-time conditions, enhancing accuracy.
- **Expanded Metrics:** Tracks key data points including Attack Angle, Launch Angle, Spin Rate, Ball Speed, Club Speed, and Carry Distance.
- **Multi-Angle Practice Views:** Review your swing from 45° and 90° perspectives with shot trajectory display.
- **Smart Alerts:** Detects shanks or missed shots, providing alerts and recording only club speed to prevent inaccurate data.
- **Personalized Training:** Features a Distance Compensation function for fine-tuning yardage to match your on-course performance.
- **Premium Design:** Durable metal body with an OLED display and real-time voice feedback.

2. What's in the Box

Please check the package contents upon unboxing:

- Swinora GX-03 Golf Launch Monitor
- Tripod
- USB Charging Cable (not listed in input, but standard for electronics)
- User Manual (this document)

3. Setup

3.1 Device Placement

Correct device placement is crucial for accurate readings.

- Place the Swinora GX-03 exactly **5 feet behind the golf ball**
- Ensure the device is aligned directly with your target line.
- **For indoor use:** A minimum of **15 feet of total space** is required (5 feet from device to ball, allowing 10 feet of ball flight) to ensure accurate radar tracking.

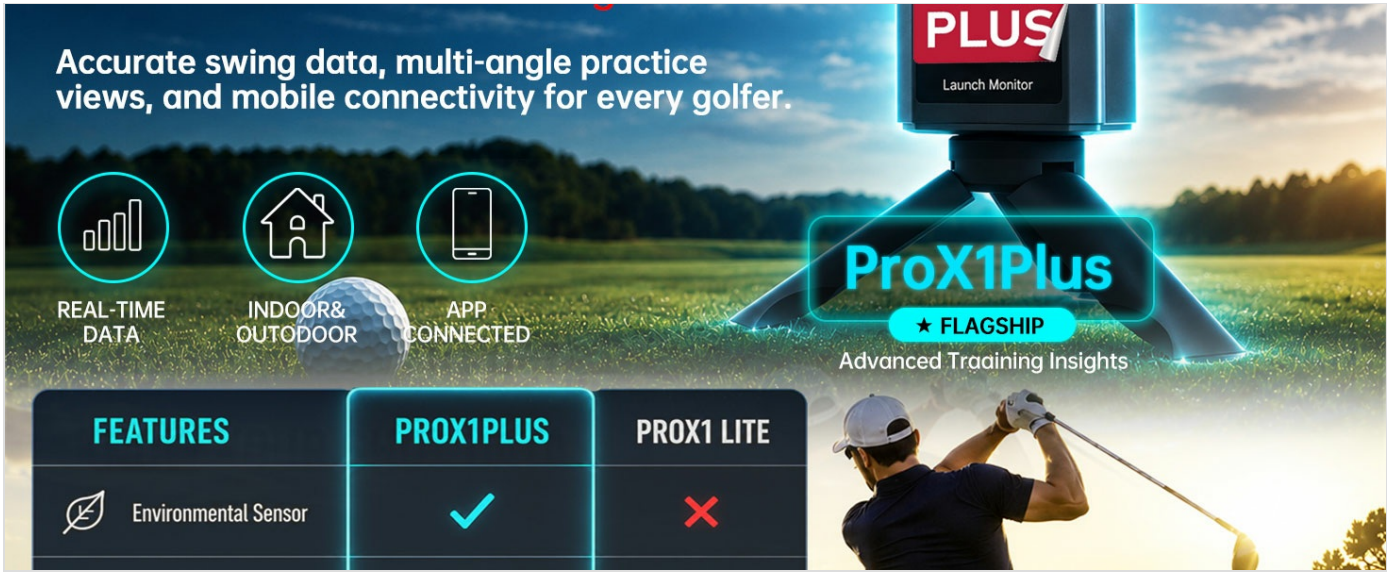


Image: Diagram illustrating the recommended device and ball placement for both indoor and outdoor golf training.

3.2 App Installation and Connection

1. Download the official 'ProX1Plus' app from the Apple App Store (for iOS devices) or Google Play Store (for Android devices).
2. Ensure Bluetooth is enabled on your smartphone.
3. Power on the Swinora GX-03 by pressing and holding the power button.
4. Open the 'ProX1Plus' app and follow the on-screen instructions to pair your device. For optimal Bluetooth connection, place your phone in front of the launch monitor.

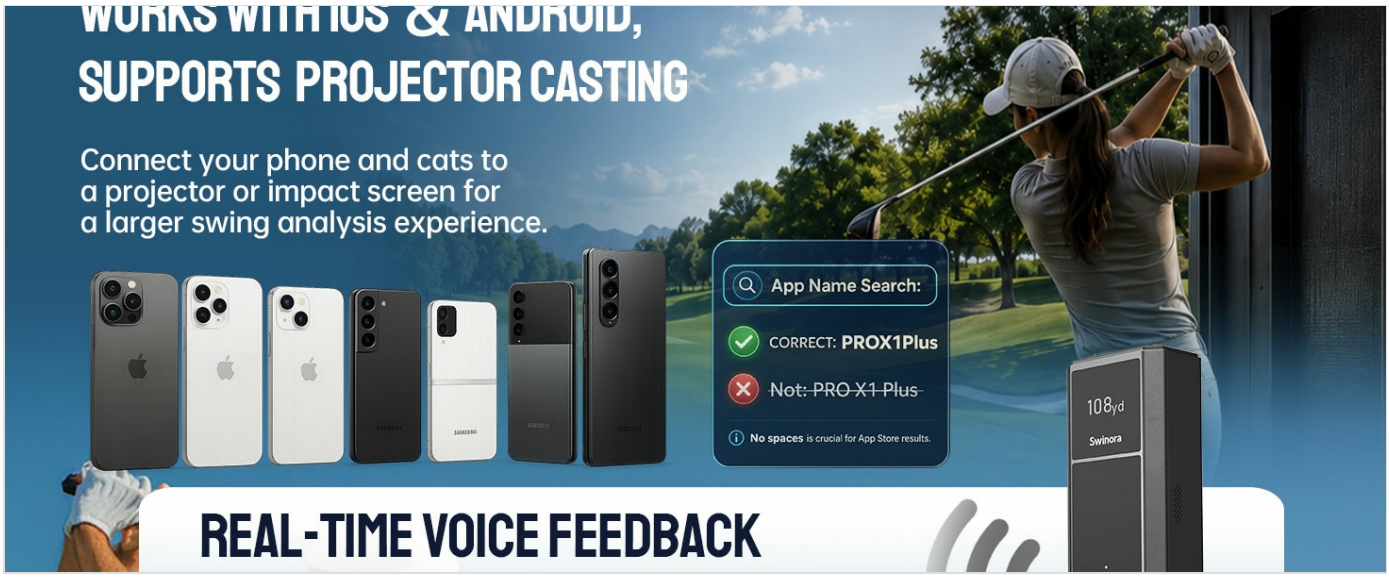


Image: The Swinora GX-03 app interface displayed on various smartphone models, highlighting its compatibility with both iOS and Android operating systems.

3.3 Environmental Compensation

The Swinora GX-03 features integrated environmental sensors that automatically adjust your shot data based on real-time conditions. This ensures greater accuracy whether you are practicing indoors or outdoors.



Image: The Swinora GX-03 app interface showing environmental data (temperature, humidity, barometric pressure) and how it influences the displayed golf shot metrics.

4. Operating Instructions

4.1 Power On/Off

To power on the device, press and hold the power button until the OLED display illuminates. To power off, press and hold the power button again until the display turns off.

4.2 Using the App for Swing Analysis

1. **Select Club:** Before each swing, ensure you select the correct club within the app for more consistent and accurate data.
2. **Review Metrics:** After each shot, the app will display various metrics.
3. **Multi-Angle Views:** Utilize the app's features to review your swing from fixed multi-angle practice views (45° and 90° perspectives) and analyze the shot trajectory display.

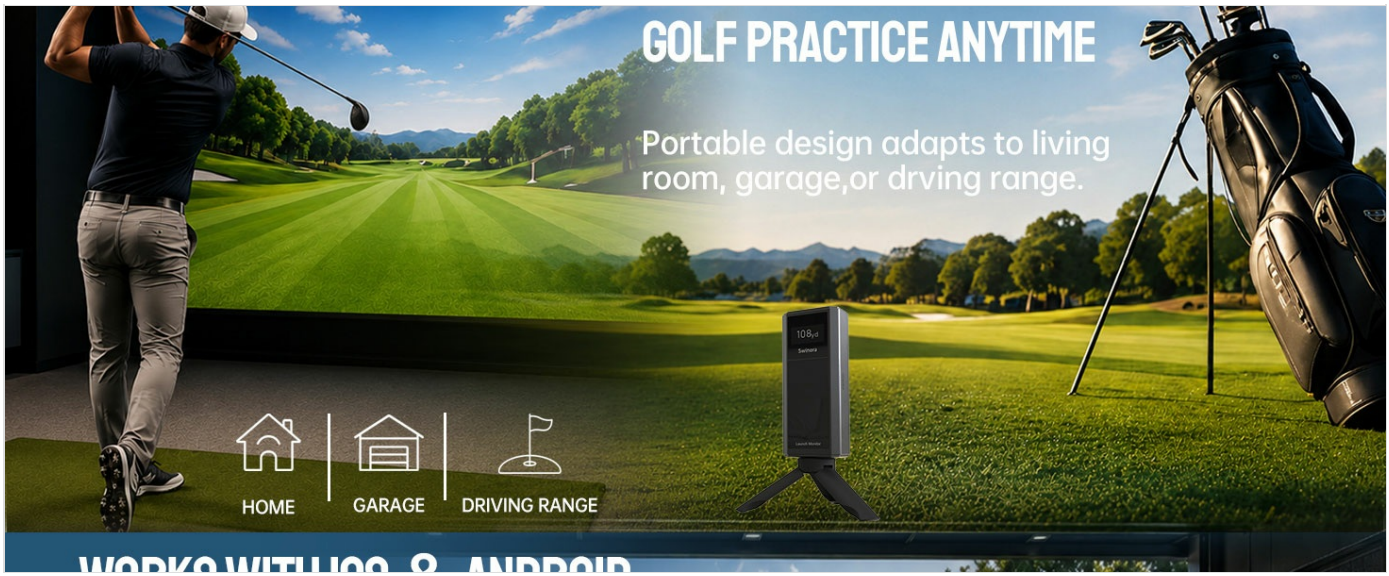


Image: The Swinora GX-03 app interface showing detailed swing metrics, including ball trajectory, launch angle, and spin rate, for comprehensive analysis.

4.3 Video Recording and Skeleton Tracking

The 'ProX1Plus' app supports video recording of your swings. This feature, combined with real-time skeleton tracking, allows for detailed analysis of your swing posture and mechanics.



Image: The Swinora GX-03 app interface demonstrating its video recording function and real-time skeleton tracking feature for in-depth swing posture analysis.

4.4 Smart Alerts

The device is equipped with smart alert technology. If a shank or a clearly missed shot is detected, the device will provide an alert and will only record club speed, preventing inaccurate shot data from skewing your statistics.

4.5 Voice Feedback and Mute Function

The app provides real-time voice feedback for your shots. To mute or unmute the device sound at any time, simply double-click the power button.

4.6 Distance Calibration (Distance Compensation)

The Distance Compensation function allows you to fine-tune your yardage readings. You can adjust the displayed carry distance from 80% to 120% (default is 100%) for each specific club. This feature helps align the measured carry distances with your typical on-course performance, both indoors and outdoors.

5. Metrics Explained

The Swinora GX-03 tracks a comprehensive set of metrics to help you understand and improve your golf swing:

- **Attack Angle:** The vertical angle at which the club head approaches the ball.
- **Launch Angle:** The angle at which the ball leaves the clubface relative to the ground.
- **Spin Rate:** The rate at which the ball spins after impact, affecting trajectory and distance.
- **Ball Speed:** The speed of the golf ball immediately after impact.
- **Club Speed:** The speed of the club head just before impact with the ball.
- **Carry Distance:** The distance the ball travels in the air before landing. The GX-03 accurately tracks Carry Distance with a verified ±1 yard tolerance under recommended alignment.
- **Total Distance:** The total distance the ball travels, including roll.
- **Smash Factor:** The ratio of ball speed to club speed, indicating efficiency of energy transfer.
- **Apex:** The maximum height the ball reaches during its flight.
- **Flight Time:** The total time the ball spends in the air.

6. Maintenance

To ensure the longevity and optimal performance of your Swinora GX-03, follow these maintenance guidelines:

- **Cleaning:** Use a soft, dry, lint-free cloth to clean the device. Do not use abrasive cleaners, solvents, or spray directly onto the device.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.
- **Protection:** Avoid dropping the device or subjecting it to strong impacts.
- **Battery:** For long-term storage, ensure the battery is partially charged (around 50%) to maintain battery health.

7. Troubleshooting

7.1 Inaccurate Readings

- **Device Placement:** Double-check that the device is placed exactly 5 feet behind the ball and aligned with the target. Ensure sufficient space for ball flight (10 feet indoors).
- **Obstructions:** Ensure there are no obstructions between the device and the ball, or in the ball's flight path.
- **Club Selection:** Verify that the correct club is selected in the app before each swing.
- **Environmental Factors:** While the device compensates, extreme weather conditions (heavy rain, strong winds) can affect accuracy.
- **Calibration:** If carry distances seem off, consider using the Distance Compensation function to fine-tune.

7.2 Bluetooth Connection Issues

- **Power and Charge:** Ensure the Swinora GX-03 is powered on and has sufficient battery charge.
- **Proximity:** Place your smartphone in front of the device for optimal Bluetooth signal strength.
- **Restart Devices:** Try restarting both the launch monitor and your smartphone.
- **App Permissions:** Ensure the 'ProX1Plus' app has Bluetooth permissions enabled in your phone's settings.
- **Interference:** Move away from other electronic devices that might cause Bluetooth interference.

8. Specifications

Feature	Detail
Model Name	GX-03
Brand	Swinora
Color	Black
Material	Aluminum
Item Package Dimensions (L x W x H)	8.54 x 6.61 x 1.93 inches
Package Weight	0.63 kg
Manufacturer	Swinora
Included Components	Golf Launch Monitor, Tripod

9. Official Product Video

Your browser does not support the video tag.

Video: An official product demonstration of the Swinora ProX1Plus Golf Launch Monitor and Simulator, showcasing its features, app interface, and usage scenarios.

10. Warranty and Support

10.1 Warranty Information

The Swinora GX-03 Golf Launch Monitor comes with a**1-Year Manufacturer Warranty** from the date of purchase. This warranty covers defects in materials and workmanship under normal use. It does not cover damage caused by misuse, accidents, unauthorized modifications, or normal wear and tear.

10.2 Customer Support

For technical assistance, warranty claims, or any questions regarding your Swinora GX-03, please contact Swinora customer service. Refer to the contact information provided with your purchase or visit the official Swinora website for support options.

© 2025 Swinora. All rights reserved.

Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

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.

Submit question

Open the live page

https://manuals.plus/asin/B0FSXWP9ZH

More documents and user manuals: **https://manuals.plus/**