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FlightScope Mevo Gen2

FlightScope Mevo Gen2 Portable Golf Launch Monitor and Simulator User Manual

Model: Mevo Gen2 | Brand: FlightScope

INTRODUCTION

The FlightScope Mevo Gen2 is an advanced portable golf launch monitor and simulator designed to provide comprehensive data for golfers of all skill levels. Utilizing patented FlightScope Fusion Tracking technology, the Mevo Gen2 accurately measures 18 key swing and ball flight parameters, offering detailed insights for both indoor and outdoor practice and play. This manual provides essential information on setting up, operating, maintaining, and troubleshooting your Mevo Gen2 device to ensure optimal performance.



Image: The FlightScope Mevo Gen2 device, a compact white rectangular unit, is displayed alongside a smartphone and a tablet.

Both the phone and tablet screens show the FlightScope golf application, illustrating real-time swing data and a golf course simulation. This setup demonstrates the device's connectivity and user interface across multiple platforms.

WHAT'S IN THE BOX

Upon unboxing your FlightScope Mevo Gen2, please verify that all the following components are included:

- FlightScope Gen2 Device
- Carrying Case
- Aluminum Stickers (for ball marking)
- Charging Cable and Block (USB-C)
- QuickStart Guide

PRODUCT OVERVIEW

Familiarize yourself with the key components of your Mevo Gen2 device:



Image: A detailed diagram of the FlightScope Mevo Gen2 device, showing both its front and back. Labels point to important features such as the Indicator Lights, Power Button, USB-C charging port, Camera for Fusion Tracking and ball alignment, the integrated Kickstand, and a QR Code for mobile device activation. This visual aid helps users identify and understand the physical aspects of the device.

- **Indicator Lights:** Provide status information (e.g., battery, connection).
- **Power Button:** Used to turn the device on/off.
- **USB-C Port:** For charging the device.
- **Camera:** Integrated for Fusion Tracking and ball alignment.
- **Kickstand:** Allows for stable positioning of the device.
- **QR Code:** For initial mobile device activation and pairing.

SETUP GUIDE

1. Charging the Device

Before first use, fully charge your Mevo Gen2. Connect the provided USB-C charging cable to the device and a power source using the included charging block. A full charge provides approximately 6 hours of continuous use.

2. Installing the FlightScope Apps

Download and install the necessary FlightScope applications on your compatible mobile device (iOS or Android) or PC. The primary applications are:

- **FS Golf App:** For real-time data display, video recording, and analysis.
- **FS Skills App:** For engaging in skills challenges and combines.
- **E6 Connect:** For golf course simulation (available for iOS and PC).

Search for "FlightScope Golf" and "E6 Connect" in your device's app store or visit the FlightScope website for PC downloads.

3. Device Placement and Alignment

Proper placement is crucial for accurate data capture.

- **Indoor Use:** Place the Mevo Gen2 approximately 7-8 feet behind the ball. Ensure sufficient space for ball flight and impact.
- **Outdoor Use:** Place the Mevo Gen2 approximately 7-8 feet behind the ball. Ensure a clear line of sight to the ball and target.
- **Alignment:** Use the kickstand to position the device. Ensure the device is level and pointed directly down the target line, parallel to your ball-to-target line. The integrated camera assists with precise alignment within the FS Golf App.
- **Ball Marking:** For optimal spin data, especially indoors or with limited ball flight, apply the provided aluminum stickers to your golf balls. Place one sticker on the ball, facing the Mevo Gen2 device.

4. Connecting to Your Device

1. Power on your Mevo Gen2 by pressing the Power Button.
2. On your mobile device or PC, enable Wi-Fi.
3. Open the FS Golf App. The app will guide you through connecting to the Mevo Gen2's Wi-Fi network.
4. Follow the on-screen prompts to complete the pairing process, which may involve scanning the QR code on the back of your Mevo Gen2.

OPERATING INSTRUCTIONS

1. Understanding Data Parameters

The Mevo Gen2 provides 18 data parameters for full swing, chipping, and putting. These parameters offer a comprehensive analysis of your golf shots.



FlightScope Tracer Feature

The As seen on TV FlightScope Tracer feature allows users to capture and view accurate 3D trajectories with data overlays and a shot tracer with the swing video. This gives teaching, club fitting, and practice sessions a professional, live TV broadcast aesthetic, with the added ability to easily share these videos.

Image: A graphic illustrating the 18 performance data parameters measured by the Mevo Gen2. The parameters are categorized into Full Swing, Chipping, and Putting, with specific metrics like Carry Distance, Ball Speed, Club Speed, Smash Factor, Launch Angle, Spin Rate, and more listed for each category. This table highlights the depth of analysis available to the user.

Key Data Parameters

Full Swing	Chipping	Putting
Carry Distance	Carry Distance	Launch Speed
Roll Distance	Roll Distance	Total Distance
Total Distance	Total Distance	Ball Direction
Ball Speed	Ball Speed	
Club Speed	Club Speed	
Smash Factor	Smash Factor	
Vertical Launch Angle	Vertical Launch Angle	

Full Swing	Chipping	Putting
Horizontal Launch Angle	Horizontal Launch Angle	
Spin Rate	Spin Rate	
Spin Axis	Spin Axis	
Apex Height	Height	
Flight Time	Flight Time	
Lateral Landing	Lateral Landing	
Angle of Attack	Angle of Attack	
Shot Type		

2. E6 Connect Simulation

Your Mevo Gen2 includes lifetime ownership of an exclusive E6 Connect simulation bundle, featuring 8 world-renowned golf courses.

Mevo Swing Training and Range Ball Setting

— **Now Available** —

Your Mevo can now be used for swing training. This allows you to work on your club head speed without hitting a golf ball. You can use this feature with your own clubs.

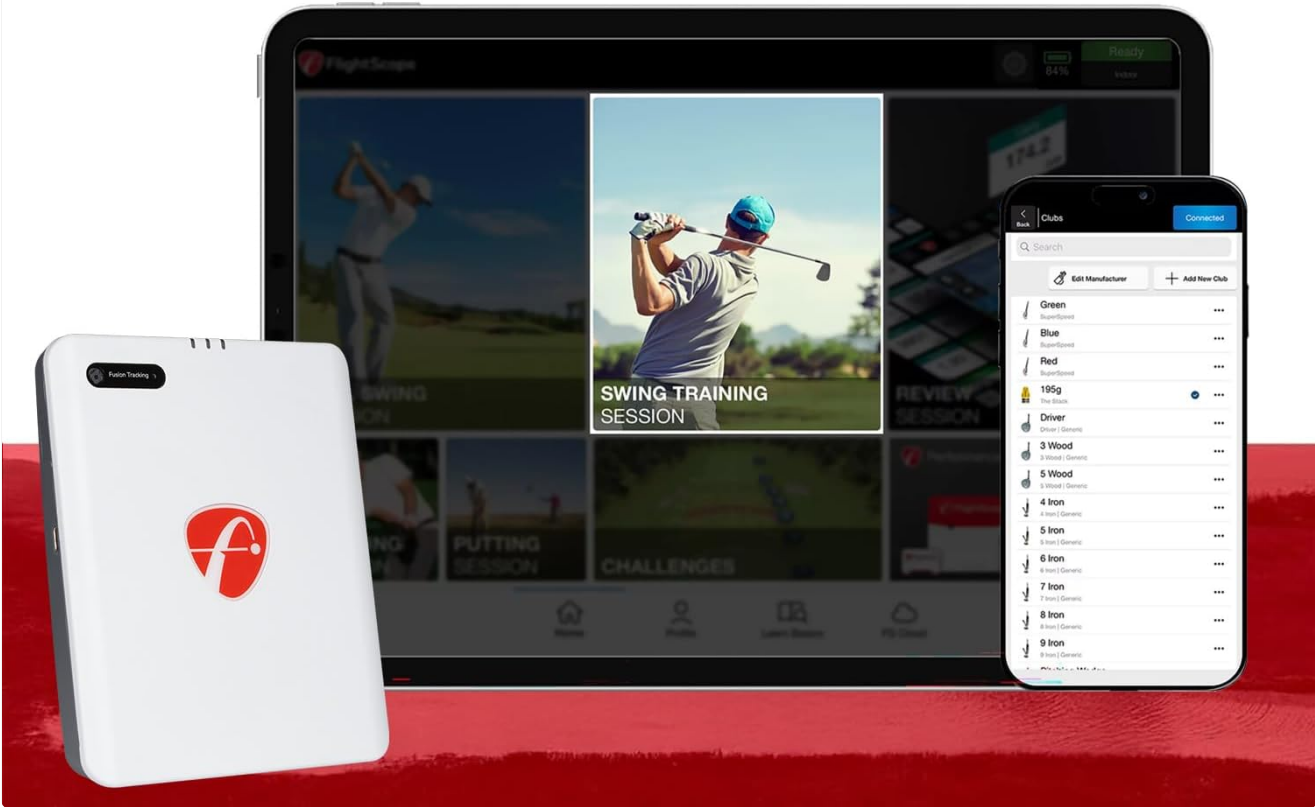


Image: A tablet screen prominently displays the E6 Connect golf simulation software, showing a detailed view of a virtual golf course.

This image highlights the immersive simulation experience available with the Mevo Gen2, allowing users to play on renowned courses from their home or practice space.

To access the courses:

1. Launch the E6 Connect application on your compatible device (iOS or PC).
2. Ensure your Mevo Gen2 is connected and calibrated.
3. Select a course and begin your simulation session.

Included Courses:

- Kiawah Ocean Course: SC, USA
- Torrey Pines South Course: CA, USA
- Kapalua Golf Club Plantation Course: HI, USA
- Valderrama Golf Club: Cádiz, Spain
- Sea Island Seaside Course: GA, USA
- Pelican Hill Golf Club: CA, USA
- Chateau Whistler Golf Club: BC, Canada
- Latrobe Country Club: PA, USA

3. FlightScope Tracer Feature

The FlightScope Tracer feature allows you to visualize the full flight path of your ball in 3D animation within video recordings.

E6 Connect Simulation Bundle



8 Included Courses

Lifetime ownership of an exclusive E6 Connect simulation bundle that includes **8 world-renowned golf courses** (iOS and PC)

Image: Two distinct golf scenes are depicted, each featuring a golfer and a digital overlay of a shot tracer. The tracer visually represents the ball's flight path, accompanied by key data points such as height, carry distance, and ball speed. This image demonstrates the Mevo Gen2's ability to provide immediate visual feedback on shot trajectory and performance metrics.

To use the Tracer:

- Ensure the FS Golf App is running and connected to your Mevo Gen2.
- The app automatically records and clips your swing videos.
- The Tracer and data overlays (clubhead speed, ball speed, carry distance) will be applied to your swing videos.
- Review your videos within the app for detailed analysis.

4. Front Facing Camera & Multi-Cam Recording

The Mevo Gen2's internal camera, combined with the FS Golf software, allows for automatic recording and clipping of your swings. You can also connect up to three additional mobile devices for a multi-camera recording setup, providing various angles for coaching and analysis.

- Videos are automatically saved with overlaid data.
- Draw lines and circles on videos for detailed analysis.
- Record voiceovers to add comments to your swing videos.

Practice with Purpose

Unlock your best golf with Mevo Gen2's Skills Combines and Challenges.

This powerful feature goes beyond standard range sessions, offering the most advanced and customizable assessments to pinpoint your strengths and identify areas for improvement. Practice with a purpose by creating **Customized Challenges** tailored to your unique needs, or test your abilities against the best with **FS PGA and LPGA Challenges** and thrilling competitions like the **Long Drive** and **Range Competition**. With Mevo Gen2, every practice session is an opportunity to refine your skills, compare your progress, and **practice smarter** to achieve your ultimate golfing goals.

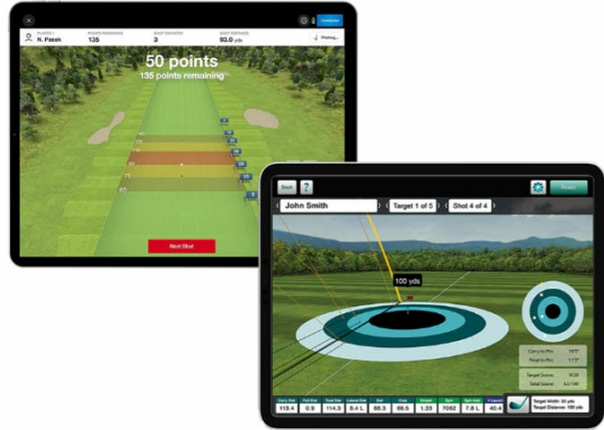
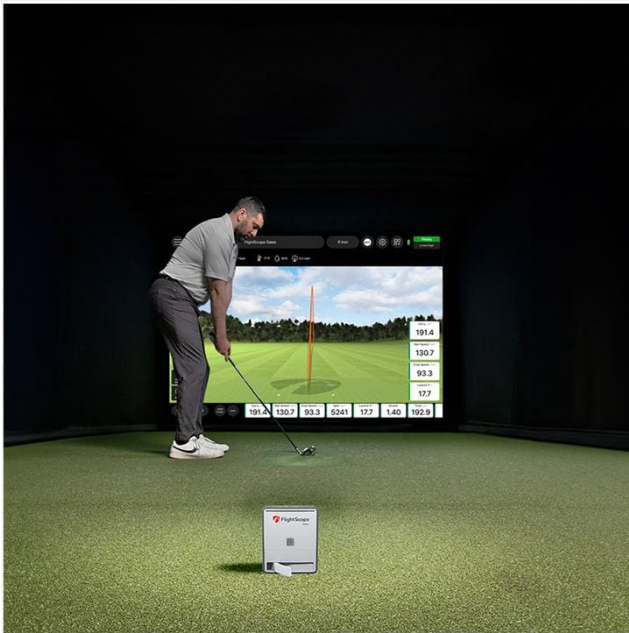


Image: A composite image displaying three distinct screens, each representing a video analysis feature. The first screen shows a "FlightScope Shot Tracer" with a golf shot trajectory and data. The second screen displays "Action Video Clips with Data Overlay," showing a golfer's swing with overlaid metrics. The third screen illustrates "Share Your Videos" options, including social media platforms and messaging apps. This image demonstrates the comprehensive video analysis and sharing capabilities of the Mevo Gen2.

5. Swing Training and Range Ball Setting

The Mevo Gen2 offers a dedicated Swing Training mode, allowing you to work on club head speed without hitting a golf ball. This feature is ideal for focused practice with your own clubs. Additionally, a "Range Ball Setting" is available in the app to provide more accurate data when using range balls at a driving range.



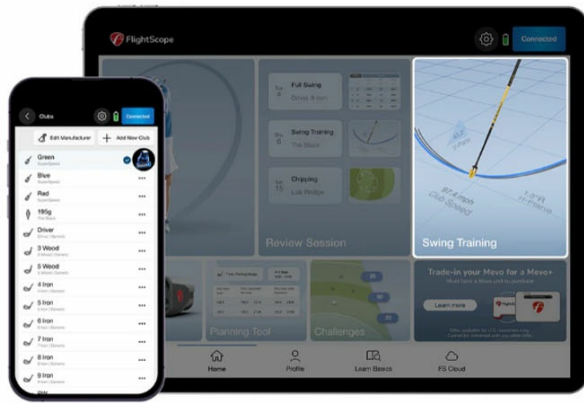
Lightweight and Portable for Indoor and Outdoor Use

6 hour battery life with USB-C Charging

Image: A visual representation of the Mevo app's interface, highlighting the "Swing Training Session" feature. The image shows a tablet and smartphone displaying options for swing training and club selection, indicating the device's capability to assist with focused practice sessions without requiring a golf ball.

6. Practice with Purpose: Skills Combines and Challenges

Unlock your best golf with Mevo Gen2's Skills Combines and Challenges, accessible through the FS Skills App. This feature goes beyond standard range sessions, offering customizable assessments to pinpoint strengths and areas for improvement. You can create custom challenges or test your abilities against professional benchmarks like FS PGA and LPGA Challenges, and participate in Long Drive and Range Competitions.



Build Explosive Swing Speed and Drive it Further

Unleash your true power with Mevo Gen2's dedicated **Swing Training mode**. Work on your swing mechanics and build explosive club head speed without hitting a ball, so you can **drive further** and **gain crucial yards** where it matters most – on the course. Get ready to transform your game with **newfound distance and confidence**. PLUS you can choose between your own club, The Stack System, or SuperSpeed weighted clubs to train your way.

Image: A split image showing two different screens from the Mevo app, illustrating the "Practice with Purpose" features. One screen displays a scoring system for a challenge, showing points remaining and targets. The other screen shows a target practice interface with concentric circles, indicating accuracy and distance. These visuals demonstrate the app's ability to provide structured practice and competitive challenges.

MAINTENANCE

- **Cleaning:** Use a soft, dry cloth to clean the exterior of the Mevo Gen2. Do not use abrasive cleaners or solvents. Ensure the camera lens is free of dust and smudges for accurate readings.
- **Storage:** Store the device in its carrying case in a cool, dry place when not in use. Avoid extreme temperatures and direct sunlight.
- **Battery Care:** For long-term storage, it is recommended to charge the battery to approximately 50% every few months to maintain battery health. Avoid fully discharging the battery for extended periods.
- **Software Updates:** Regularly check for and install software updates for the FS Golf App, FS Skills App, and Mevo Gen2 firmware. Updates often include performance improvements and new features.

TROUBLESHOOTING

If you encounter issues with your FlightScope Mevo Gen2, try the following troubleshooting steps:

- **Device Not Connecting:**
 - Ensure the Mevo Gen2 is powered on and fully charged.
 - Verify that Wi-Fi is enabled on your mobile device/PC and you are connected to the Mevo Gen2's network.
 - Restart both the Mevo Gen2 and your mobile device/PC.
 - Try forgetting the Mevo Gen2 Wi-Fi network on your device and reconnecting.
- **Inaccurate Readings/No Data:**
 - Check device placement and alignment. Ensure it is 7-8 feet behind the ball and perfectly aligned with the target line.
 - Ensure the camera lens is clean and unobstructed.
 - Verify that aluminum stickers are correctly applied to the ball (if used) and facing the device.
 - Check for any physical obstructions between the device and the ball.
 - Ensure sufficient lighting for indoor use.

- **App Crashing/Freezing:**

- Close and restart the application.
- Ensure your device's operating system is up to date.
- Check for and install any available app updates.
- Clear the app's cache (if applicable for your device).

- **Battery Draining Quickly:**

- Ensure the device is fully charged before use.
- Reduce screen brightness on your connected mobile device.
- Close other background applications on your mobile device.

If these steps do not resolve the issue, please refer to the support section for further assistance.

SPECIFICATIONS

Feature	Detail
Model Name	Mevo Gen2
Item Weight	1.1 pounds (approx. 0.5 kg)
Product Dimensions	5.5"L x 1"W x 6.88"H (13.97 x 2.54 x 17.48 cm)
Battery Type	1 Nonstandard Battery (included)
Battery Life	Up to 6 Hours
Charging Port	USB-C
Connectivity Technology	Wi-Fi
Operating System Compatibility	Android, PC, iOS
Data Parameters	18 Swing Data Parameters
Included Courses	8 E6 Connect Simulation Courses
Tracking Technology	FlightScope Fusion Tracking (3D Doppler radar & high-speed image processing)
Usage Environment	Indoor and Outdoor

WARRANTY INFORMATION

The FlightScope Mevo Gen2 comes with a **1 Year Limited 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, accident, unauthorized modification, or neglect.

For detailed warranty terms and conditions, please refer to the official FlightScope website or contact FlightScope customer support.







SUPPORT AND CONTACT

For further assistance, technical support, or to inquire about service, please contact FlightScope customer support through the following channels:

- **Official Website:** Visit the [FlightScope website](#) for FAQs, support articles, and contact forms.
- **In-App Support:** Many FlightScope applications include a support or help section with direct access to resources.

Please have your Mevo Gen2 serial number and proof of purchase ready when contacting support.

Related Documents - Mevo Gen2

	<p>FlightScope Mevo+ Golf Launch Monitor User Manual and Guide</p> <p>Comprehensive user manual for the FlightScope Mevo+ golf launch monitor. Learn about setup, features, connectivity, safety, and specifications for accurate performance data.</p>
	<p>FlightScope Mevo Gen2: User Manual and Product Guide</p> <p>Detailed user manual for the FlightScope Mevo Gen2 portable golf launch monitor, covering features, setup, software integration, specifications, and troubleshooting.</p>
	<p>FlightScope Mevo Gen2 User Manual</p> <p>Comprehensive user manual for the FlightScope Mevo Gen2 golf launch monitor, covering setup, operation, performance tracking, charging, software integration, and troubleshooting.</p>
	<p>FlightScope Mevo Gen2 User Manual: Setup, Features, and Specifications</p> <p>A comprehensive guide to the FlightScope Mevo Gen2 golf launch monitor, covering setup, performance tracking, E6 Connect integration, technical specifications, and safety guidelines. Learn how to optimize your golf practice and simulation experience.</p>
	<p>FlightScope Mevo Range Owner's Manual: Setup, Operation, and Specifications</p> <p>Comprehensive owner's manual for the FlightScope Mevo Range golf launch monitor. Learn about setup, installation, connecting to apps (FS Golf, FS Skills), operation, technical specifications, and important precautions for optimal performance.</p>
	<p>GSPro x FlightScope Connect User Guide and Setup</p> <p>Comprehensive guide to setting up and using the GSPro Connect application with FlightScope devices, covering basic usage, connection methods, settings, and troubleshooting.</p>