

# Overhead Launch Monitor

## Rigel 2

Making Golf Easy & Fun



Up to **33**  
Key golf metrics



Quick Magnetic  
Setup



Dual Camera  
Precision



Real-Time  
Visual Feedback



Wide Detection  
Range



Smart Putting  
System



### KEY FEATURES:

#### • Effortless Setup

With a magnetic-suction design and advanced calibration, the GolfJoy Rigel 2 offers quick, hassle-free installation, allowing you to spend more time on practice and improvement.

#### • Comprehensive Data Capture

Mounted in a front-facing position, the Rigel 2 collects 7 ball data metrics and 10 club data points for each shot, providing valuable insights to elevate training and performance.

#### • Real-Time Visual Feedback

Dual high-speed cameras and LED lights deliver high-definition visuals within milliseconds, allowing you to make fast adjustments for refined technique.

#### • Accurate, AI-Driven Performance

Equipped with a high-performance chip and proprietary AI, the Rigel 2 ensures precise shot data across various shot types, including accurate readings for all golf balls—even pure white ones.

• **Innovative Smart Putting System**

Automatically activates near the green, offering 200+ realistic putting scenarios with multiple cup placements and power settings to simulate green conditions.

• **Large Detection Range**

The Rigel 2's wide sensing area reduces the need for repositioning, creating a smoother, more immersive playing experience.

• **Clear Clubhead Playback**

Experience vivid playback of clubhead position and ball contact, enabling detailed analysis of alignment, clubface control, ball spin, and launch angle for effective technique refinement.

• **Universal Shot Compatibility**

The Rigel 2 supports all golf balls, clubs, and shot types, accurately capturing high-lofted shots, chip-and-runs, and pitch shots, allowing precise, personalized feedback.

• **Fast Data Transmission**

Enjoy speeds of 4Gb/s with a calculation time of  $\leq 0.4$  seconds and detection latency of  $\leq 0.3$  seconds, providing true real-time feedback.

• **Adaptable Installation**

Compatible with ceiling heights from 108 to 130 inches, its front placement minimizes interference and accommodates varied swing postures.

## ■ DEVICE REQUIREMENTS:

### RECOMMENDED

CPU	Intel i5 or higher, 10th generation or later
RAM	16GB or more
GPU	NVIDIA GeForce RTX 3070 series or later
GPU Memory	8GB or more
Hard Drive	150GB or more of available space
OS	Windows 10 64-bit or higher

### MINIMUM

CPU	Intel i5 Processor, 10th generation
RAM	16GB
GPU	NVIDIA GeForce RTX 3070
OS	Windows 10 64-bit or higher

\* PC Sold Separately.

\* 10Mbps internet connection required.

\* Only supports Windows operating systems.

\* Dedicated ethernet port required for launch monitor.

## ■ WHAT'S MEASURED

### ◆ BALL DATA MEASURED ◆

Ball Speed

Launch Direction

Side Spin

Launch Angle

Back Spin

Spin Axis

Spin Rate

### ◆ CLUB DATA MEASURED ◆

Club Speed

Face Angle

Dynamic Lie

Smash Factor

Face to Path

Closure Rate

Attack Angle

Impact Location

Club Path

Dynamic Loft

\*Club Stickers are required for Club Data Measurement

## ■ SPACE REQUIREMENTS:

### WITHOUT BRACKET:

Length	39.37" (1000mm)
Width	6.26" (159mm)
Height	3.94" (100mm)

### HITTING ZONE:

Length	15.75" (40cm)
Width	15.75" (40cm)