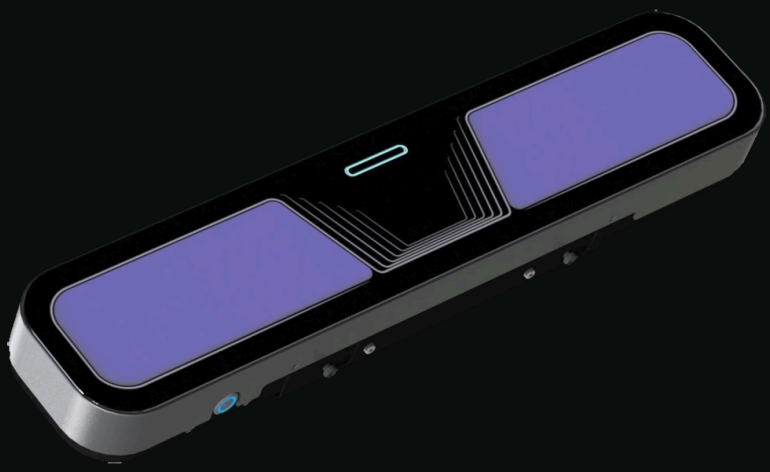
GOLFJOY

OVERHEAD LAUNCH MONITOR

Rigel 2

Dual-camera overhead tracking for left- and right-handed golfers



A ceiling-mounted launch monitor with two high-speed cameras and 2 x 40 infrared LEDs. It reads any golf ball for left- and right-handed golfers, reports 7 ball metrics and up to 11 club metrics, and slides onto its ceiling bracket with no lens, focus or infrared board to adjust.

Ceiling-mounted, nothing on the floor in your stance or swing path

Left- and right-handed golfers, any golf ball including plain white balls

Adjustment-free hardware on a slide-in ceiling bracket with one-click calibration

Key Specifications

Technology	Dual overhead high-speed cameras with 2 x 40 infrared LEDs
Data	18 ball and club metrics + 24 trajectory data points
Detection area	60 x 40 cm (23.6 x 15.7 in)
Mounting	Ceiling 9.0–10.2 ft (2.75–3.1 m), or 9.5–10.2 ft (2.91–3.1 m) with a motion stance platform, 43.3 in (110 cm) from the tee
Install	Slide-in ceiling bracket, adjustment-free hardware, one-click calibration
Players	Left- and right-handed golfers, any golf ball
Connectivity	Gigabit Ethernet to the simulator PC, Wi-Fi for the GOLFJOY Pro and GOLFJOY Space apps
Size and weight	29.8 x 6.3 x 2.8 in (75.6 x 16 x 7 cm), 10.3 lb (4.65 kg)
Power	100–240 V AC, 50/60 Hz input, 24 V 3.75 A 90 W adapter
Environment	Indoor use, 14–104 °F (-10 to 40 °C)
Certifications	CE, FCC, RoHS

Ball and Club Data

Ball data (7): Ball Speed, Launch Angle, Launch Direction, Back Spin, Side Spin, Spin Axis, Spin Rate

Club data (11): Club Speed, Attack Angle, Club Path, Face Angle, Face to Path, Impact Point, Dynamic Loft, Dynamic Lie, Face Closure Rate, Low Point, Spin Loft

Trajectory data (24): calculated by GOLFJOY software

In the Box

- Rigel 2 overhead unit with ceiling bracket
- Power adapter & DC adapter cable
- Calibration board
- Club stickers (5 sheets)
- Mounting screws & washers
- 6 months of GOLFJOY Diamond, currently 160 courses at 4K resolution

Software: GOLFJOY software · GSPro, E6 & Creative Golf 3D supported with separate publisher licenses