

RYP Radar Pro

User's Manual

Model /HVIN: HW_RYP_RADAR_SLAVE_R1



Table of Contents

- 1. Introduction**
- 2. Safety Precautions**
- 3. Main Features**
- 4. What's in the Box**
- 5. Names and Functions of Parts**
- 6. Powering and Charging**
- 7. Connecting to Your Smartphone**
- 8. Measuring Your First Shot**
- 9. Understanding the Display**
- 10. Viewing Shot History**
- 11. Troubleshooting**
- 12. Specifications**
- 13. Warranty and Support**

1. Introduction

Thank you for purchasing the RYP Golf Launch Monitor. This device is designed to help golfers improve their game by providing accurate measurements of club speed, ball speed, and estimated shot distance. By connecting to your smartphone, you can review your shot history and track progress over time.

2. Safety Precautions

- Always ensure the device is placed on a stable, flat surface during use.
- Do not expose the device to water or extreme temperatures.
- Keep the device out of reach of children.
- Avoid dropping the device or subjecting it to strong impacts.
- Use only the recommended batteries.

3. Main Features

- Measures club head speed and ball speed
- Bluetooth connectivity for smartphone integration
- Compact, portable design
- Stores shot history for up to 500 shots with mobile app

4. What's in the Box

- RYP Golf Launch Monitor
- User Manual
- 4 AA Batteries (pre-installed)
- Quick Start Guide

5. Names and Functions of Parts

- Power Button: Turn the device on/off
- LCD Display: View measurement data
- Battery Compartment: Located on the back of the device

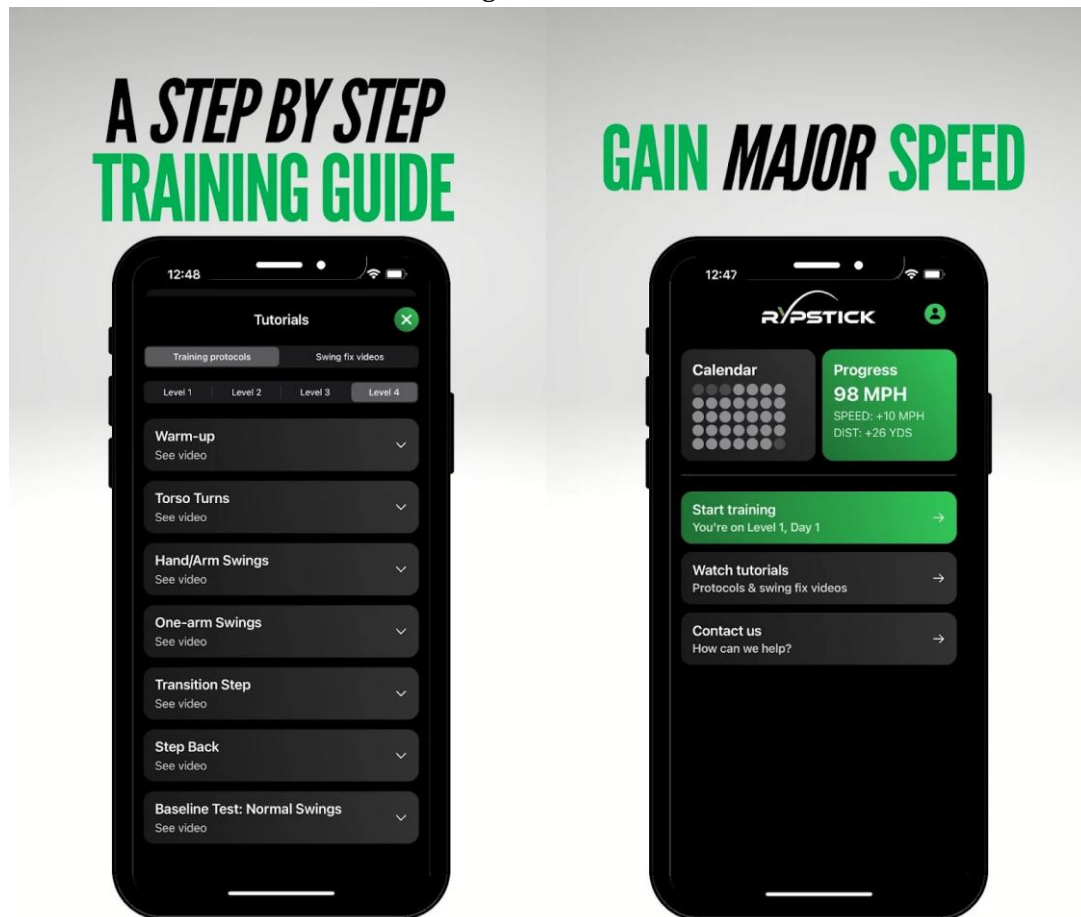
6. Powering and Charging

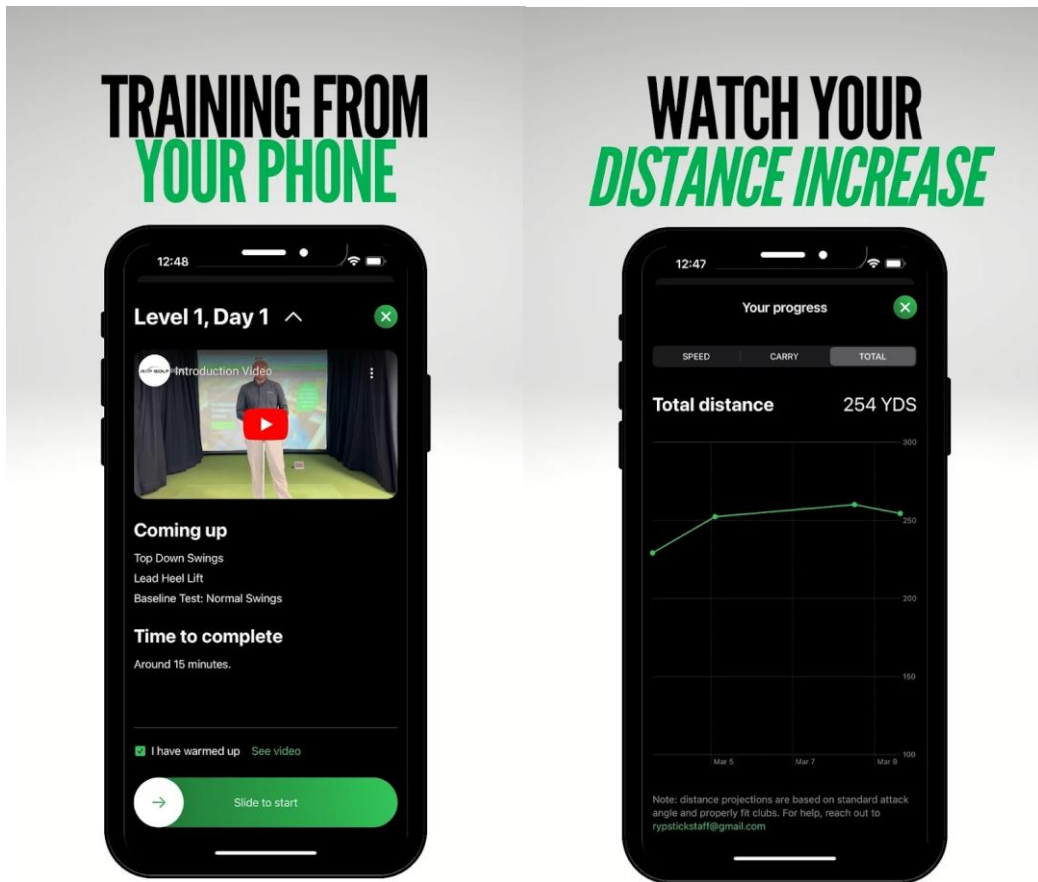
1. Open the battery compartment on the back of the device.
2. Insert four AA batteries, ensuring correct polarity.
3. Press and hold the Power Button for 2 seconds to turn the device on.
4. The device will beep twice and display the home screen.
5. The device will automatically power off after 3 minutes of inactivity.

Note: Replace batteries when the low battery indicator appears on the screen.

7. Connecting to Your Smartphone

1. Download the RYP Golf app from <https://rypgolf.com/download>.
2. Turn on Bluetooth on your smartphone.
3. Power on the launch monitor.
4. Open the RYP Golf app and follow the on-screen instructions to pair the device.
5. The LED indicator on LCD will turn green once connected.





12. Radar Specifications

- Microwave sensor frequency: 24 GHz (K-band)
- Transmission output: 10 mW or less
- Detection distance: 3.5 ft to 5 ft for golf mode

13. Estimated Battery Life

- Using four AA alkaline batteries, estimated battery life is approximately one year when used 1 hour per day.

14. Warranty Information

This product comes with a 1-year warranty covering manufacturing defects. For warranty claims, please provide proof of purchase and contact RYP Golf support at support@rypgolf.com.

FCC Statement

This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

ISED Statement

English: This device complies with Innovation, Science and Economic Development Canada's license-exempt RSS standard(s).

Operation is subject to the following two conditions: (1) This device may not cause interference, and (2) This device must accept any interference, including interference that may cause undesired operation of the device.

The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

- French: Le présent appareil est conforme aux CNR d'Innovation, sciences et développement économique Canada applicables aux appareils

radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.