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Garmin 010-01914-00

Garmin Approach G80 GPS Golf Handheld and Launch Monitor User Manual

Model: 010-01914-00

INTRODUCTION

The Garmin Approach G80 is an all-in-one premium GPS golf handheld device featuring an integrated launch monitor. This device combines precise golf course mapping with advanced radar technology to provide comprehensive data for improving your golf game. It is designed to track key metrics such as club head speed, ball speed, smash factor, swing tempo, and estimated distance, alongside offering detailed course information.

This manual provides essential instructions for setting up, operating, maintaining, and troubleshooting your Approach G80 device.

WHAT'S IN THE BOX

Verify that all components are present in the packaging:

- Garmin Approach G80 Device
- Trolley/Cart Mount
- Lanyard Carabiner
- USB Cable
- Documentation (this manual)

SETUP

Charging the Device

Before initial use, fully charge your Approach G80. Connect the supplied USB cable to the device's charging port and to a USB power source. The device features a rechargeable lithium-ion battery with up to 15 hours of life in GPS mode.

Powering On and Initial Configuration

Press and hold the power button to turn on the device. Follow the on-screen prompts to select your preferred language and complete the initial setup. The device features a 3.5-inch sunlight-readable touchscreen display.



Features a 3.5" sunlight-readable touchscreen display and slim design

Image: The Garmin Approach G80 device positioned on grass next to a golf ball, demonstrating its compact size and clear, sunlight-readable display.

Mounting Options

- **Trolley/Cart Mount:** Use the provided mount to secure the device to a golf trolley or cart for easy viewing during play.
- **Lanyard Carabiner:** Attach the carabiner to the device for convenient carrying or clipping to a golf bag.

OPERATING THE DEVICE

GPS Golf Mode

The Approach G80 comes preloaded with over 41,000 detailed color golf course maps worldwide. To begin a round:

1. From the main menu, select "Play Golf".
2. The device will automatically detect nearby courses. Select your desired course.
3. The screen will display the current hole, par, and distances to the front, middle, and back of the green.

4. Tap on the map to measure distances to any point on the course, such as hazards or layups.



Image: The Garmin Approach G80 screen showing a detailed golf course map, indicating distances to the pin and other key locations on the hole.



Preloaded with detailed, color golf course maps for more than 41,000 courses worldwide

Image: A user holding the Garmin Approach G80, demonstrating the device's clear display of a golf course layout and distance markers.

Integrated Launch Monitor

The integrated launch monitor uses radar technology to provide real-time feedback on your swing. To use the launch monitor:

1. From the main menu, select "Launch Monitor".
2. Place the device on the ground approximately 6-8 inches behind the ball, ensuring a clear line of sight to your swing path.
3. After each swing, the device will display metrics including:
 - Club Head Speed
 - Ball Speed
 - Smash Factor
 - Swing Tempo
 - Estimated Distance

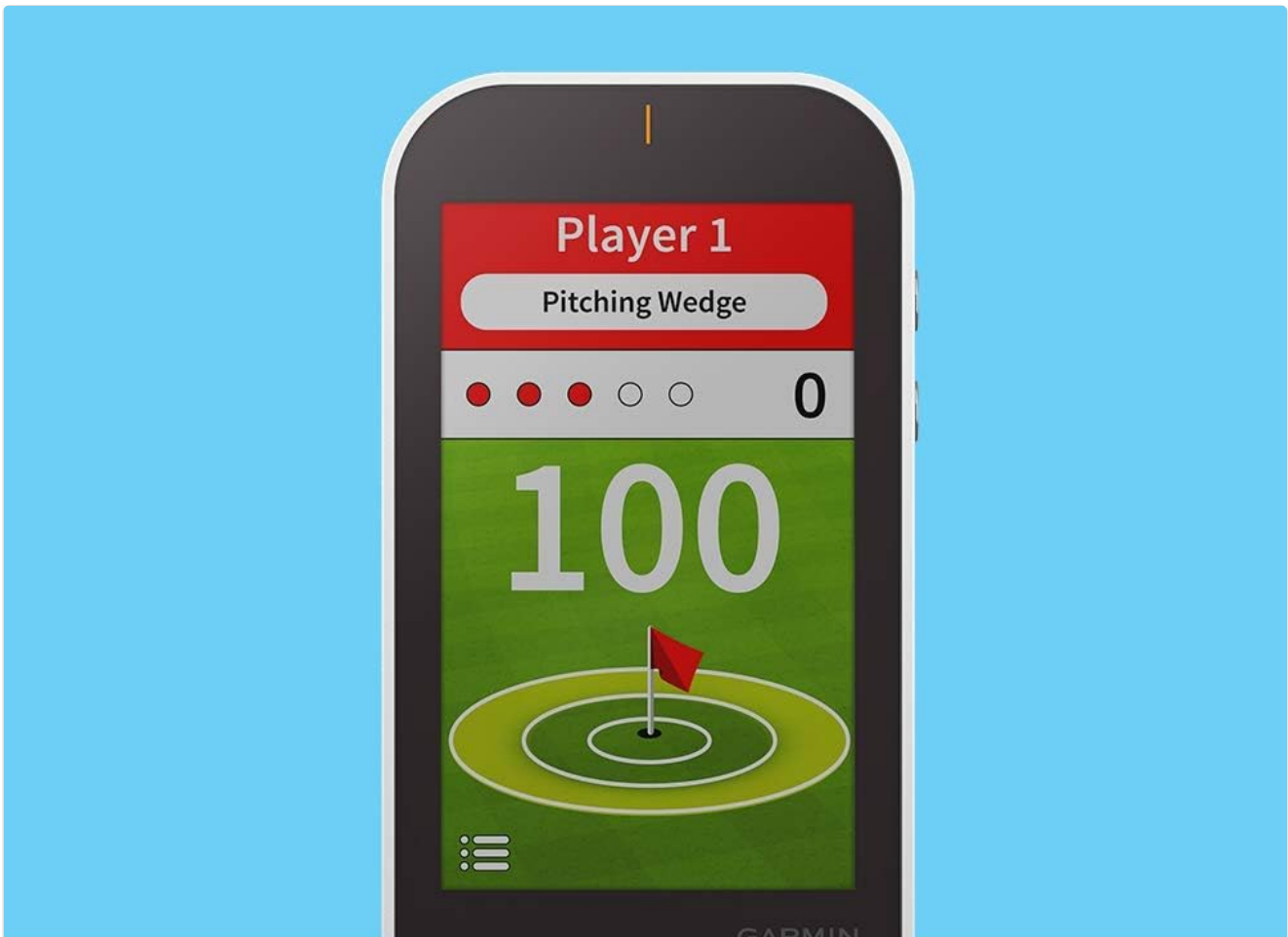


Image: The Garmin Approach G80 displaying detailed launch monitor metrics such as estimated distance, club head speed, ball speed, smash factor, and swing tempo.

Practice and Game Modes

The Approach G80 offers various modes to enhance your practice sessions:

- **Tempo Training:** Helps you achieve a consistent swing tempo using audible tones.
- **Target Practice:** Allows you to select specific yardage targets and practice hitting to them, providing a score based on accuracy.
- **Virtual Rounds:** Play a simulated round on any of the preloaded courses, using the launch monitor to track your shots and calculate your score.



Practice and game modes allow you to test your skills and improve your game

Image: The Garmin Approach G80 displaying a practice mode screen, featuring a target green with concentric circles and a score counter for skill improvement.

Bluetooth Connectivity

The device supports Bluetooth connectivity for pairing with the Garmin Golf app on your smartphone. This allows for score tracking, course updates, and participation in online leaderboards and tournaments.

MAINTENANCE

Cleaning the Device

Regularly clean the device with a soft, damp, lint-free cloth. Avoid using abrasive cleaners or solvents that could damage the screen or casing.

Software Updates

Periodically check for software updates through the Garmin Golf app or Garmin Express on your computer. Updates can provide new features, performance improvements, and course data revisions.

Battery Care

To prolong battery life, avoid exposing the device to extreme temperatures. Store the device in a cool, dry place

when not in use. Charge the battery fully before long periods of storage.

TROUBLESHOOTING

- **Device Not Powering On:** Ensure the device is fully charged. Connect it to a power source and attempt to power on again.
- **GPS Signal Issues:** Ensure you are in an open area with a clear view of the sky. GPS signal acquisition may take longer in heavily wooded areas or indoors.
- **Launch Monitor Inaccuracy:** Verify the device is positioned correctly (6-8 inches behind the ball, clear path). Ensure there are no obstructions between the device and the ball/club.
- **Touchscreen Unresponsive:** Try restarting the device. If the issue persists, ensure the screen is clean and dry.
- **Connectivity Problems:** Ensure Bluetooth is enabled on both the Approach G80 and your smartphone. Repair the devices if necessary.

For further assistance, refer to the official Garmin support website or contact Garmin customer service.

SPECIFICATIONS

Feature	Detail
Model Number	010-01914-00
Product Dimensions	2.3 x 4.5 x 0.6 inches
Item Weight	4.2 ounces
Display Size	3.5 Inches
Display Resolution	282 x 470 pixels
Battery Type	1 Lithium Ion battery (included)
Battery Life	Up to 15 hours (GPS mode)
Connectivity	Bluetooth
Preloaded Courses	Over 41,000 worldwide
Human Interface Input	Touchscreen

WARRANTY AND SUPPORT

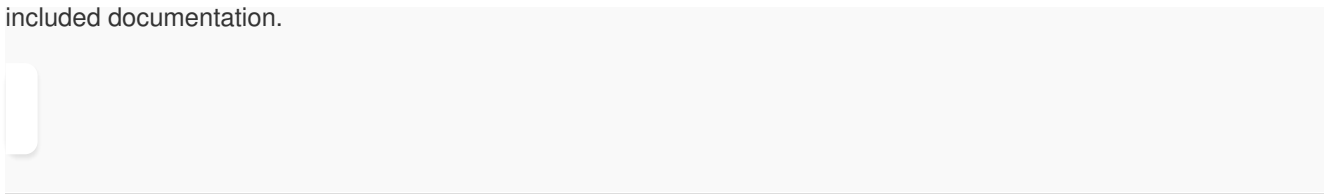
Product Warranty

The Garmin Approach G80 is covered by a limited warranty. For specific warranty terms and conditions, please refer to the documentation included with your device or visit the official Garmin website.

Customer Support

For technical support, product registration, or additional information, please visit the Garmin support website or contact their customer service department. Contact details can typically be found on the Garmin website or in the

included documentation.



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