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AOFAR GX-6F PRO

AOFAR GX-6F PRO Golf Laser Rangefinder User Manual

Model: GX-6F PRO

Brand: AOFAR

1. INTRODUCTION AND OVERVIEW

The AOFAR GX-6F PRO Golf Laser Rangefinder is designed to provide accurate distance measurements for golf enthusiasts, from beginners to professionals. It features advanced functions such as slope measurement, flag lock with vibration alert, and continuous scanning, all within a lightweight and portable design.

Key Features:

- Slope Measurement ON/OFF for tournament compliance.
- Flag Lock with Vibration Alert for precise targeting.
- Continuous Scan Function for quick multiple measurements.
- Measures distances from 5 to 600 yards.
- Unit switching between meters and yards.
- High transmittance lens and 6x magnification for clear viewing.
- Ultra-lightweight at 120g with an ergonomic design.
- IPX4 waterproof rating.

2. PACKAGE CONTENTS

Upon unboxing, please ensure all the following items are included in your package:

- AOFAR GX-6F PRO Golf Laser Rangefinder (Class 1 laser product, does not emit visible light)
- Handbag / Carrying Case
- Carabiner
- Strap
- Instruction Manual
- Cleaning Cloth
- CR2 Battery



Image: All items included in the AOFAR GX-6F PRO package.

3. SETUP

3.1 Battery Installation

The AOFAR GX-6F PRO uses a CR2 battery. To install or replace the battery, locate the battery compartment, insert the CR2 battery with the correct polarity, and close the compartment securely.



Image: Illustration of the CR2 battery used in the rangefinder.

3.2 Diopter Adjustment

To ensure a clear view, adjust the eyepiece diopter. Rotate the eyepiece until the target object appears sharp and clear through the lens.



Image: Visual guide for adjusting the diopter on the rangefinder.

4. OPERATING INSTRUCTIONS

4.1 Power On and Basic Measurement

Look through the eyepiece and press the Power button once to activate the device. Aim at your target and press the Power button

again to take a measurement. The distance will be displayed instantly.



Image: View through the rangefinder eyepiece showing measurement display.

4.2 Mode Switching

Press the 'MODE' button to cycle through different measurement modes, including Normal Scan, Slope Mode, and Flag Lock Mode. The selected mode will be indicated on the display.

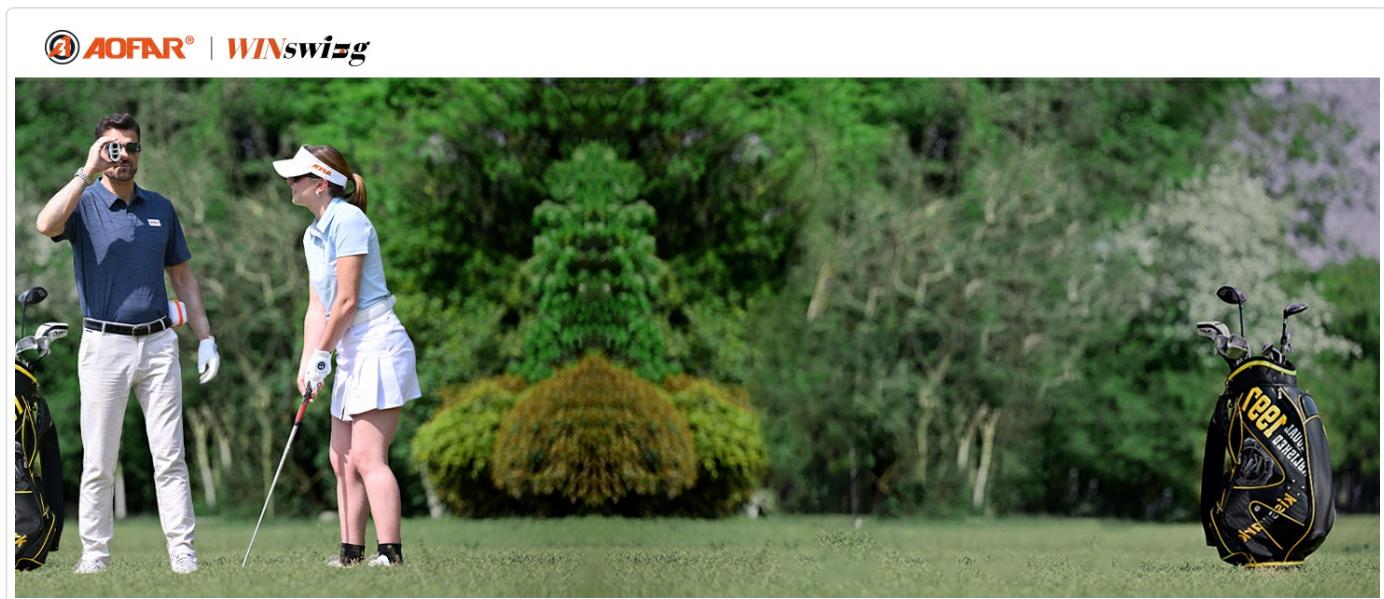


Image: Overview of the three main operating modes: Normal Scan, Slope Mode, and Flag Lock Mode.

4.3 Normal Scan Mode

In Normal Scan Mode, you can quickly measure the distance to various objects by continuously pressing the Power button while scanning across the landscape. This mode is ideal for getting quick readings to multiple targets.



Image: Demonstrates the Normal Scan Mode for quick distance measurement.

4.4 Flag Lock Mode with Vibration Alert

When targeting a flag, use the Flag Lock Mode. Scan the area around the flag, and the device will lock onto the closest target (the flagstick), providing a vibration alert to confirm the lock. This ensures you measure the distance to the flag, not background objects.



Image: Illustrates the Flag Lock Mode, showing how the device locks onto the flag and provides a vibration alert.

4.5 Slope Mode (ON/OFF)

The Slope Mode measures the slope and calculates the adjusted distance, which is crucial for uphill or downhill shots. To switch Slope Mode ON/OFF, long-press the 'M' button for 3 seconds. This feature can be turned off to comply with tournament regulations.



Image: Explains the Slope Measurement Mode, showing how it calculates adjusted distance based on incline/decline.

5. FEATURES

5.1 Fast Measurement

The GX-6F PRO utilizes the latest AI technology for instant measurements, providing distances in as little as 0.2 seconds. This rapid response helps minimize hand shake impact and speeds up your game.



Image: Illustrates the rapid 0.2-second measurement capability of the rangefinder.

5.2 Compact and Portable Design

Weighing only 120g and with dimensions of 93 x 38 x 73 mm, the rangefinder is ultra-lightweight and portable. Its ergonomic design ensures a comfortable grip, and it comes with a dedicated carrying case for easy transport.



Image: The AOFAR rangefinder shown in hand, highlighting its compact size.

5.3 IPX4 Waterproof Rating

The device features an IPX4 waterproof rating, providing protection against splashing water from any direction. This ensures reliable performance even in light rain conditions on the golf course. *Note: This product is not designed for submersion in water.*

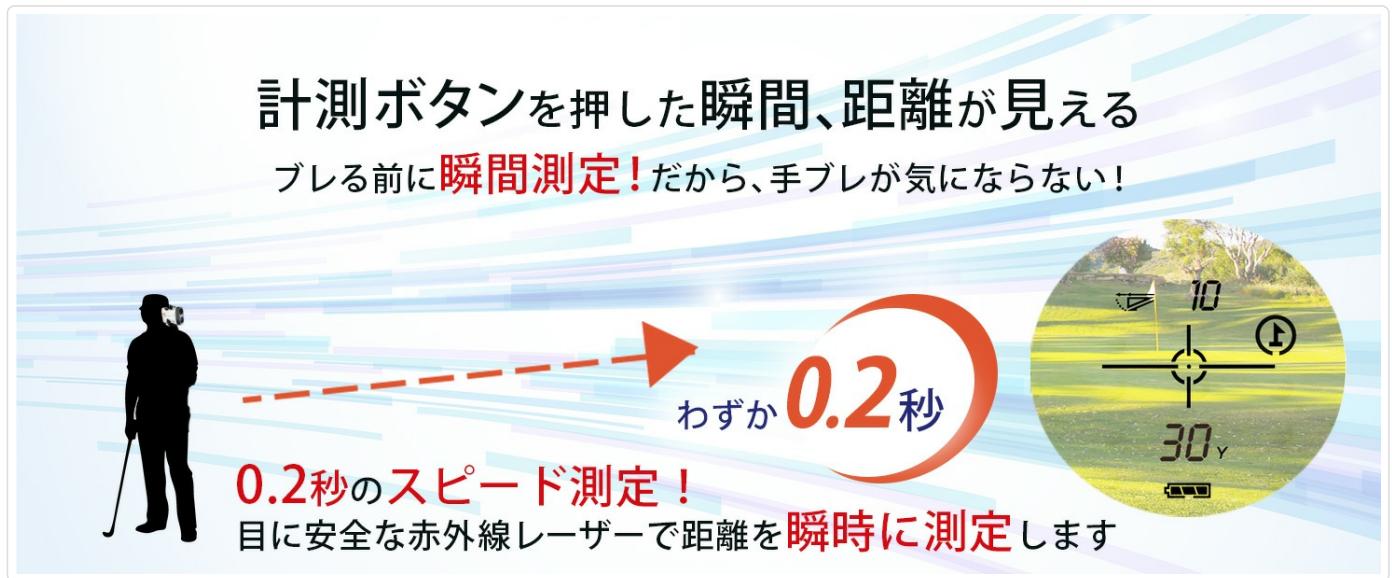


Image: Depicts the rangefinder in a rainy environment, showcasing its IPX4 waterproof feature.

6. SPECIFICATIONS

Specification	Detail
Product Model Number	JP-GX-6F PRO BS
Brand	AOFAR
Color	Blue/Upgraded
Material	ABS, Rubber
Type	Golf
Measurement Range	5-600 yards
Accuracy	±1 yard
Magnification	6x
Product Size	9.3 x 7.2 x 3.3 cm
Weight	120 g

Waterproof Rating	IPX4
Battery Type	CR2 (included)

7. MAINTENANCE AND CARE

To ensure the longevity and optimal performance of your AOFAR GX-6F PRO rangefinder, follow these maintenance guidelines:

- **Cleaning:** Use the provided cleaning cloth to gently wipe the lenses and the body of the device. Avoid using abrasive materials or harsh chemicals.
- **Storage:** Store the rangefinder in its dedicated carrying case when not in use to protect it from dust, moisture, and physical damage.
- **Battery:** If the device will not be used for an extended period, remove the CR2 battery to prevent leakage and potential damage.
- **Avoid Extreme Conditions:** Do not expose the device to extreme temperatures, direct sunlight for prolonged periods, or high humidity.

8. TROUBLESHOOTING

If you encounter any issues with your AOFAR GX-6F PRO, please refer to the following common troubleshooting steps:

- **No Power:** Check if the CR2 battery is installed correctly and has sufficient charge. Replace the battery if necessary.
- **Unclear Display:** Adjust the diopter by rotating the eyepiece until the display is sharp.
- **Inaccurate Measurement:** Ensure the lens is clean and free from obstructions. Make sure you are in the correct measurement mode for your target (e.g., Flag Lock for flags).
- **No Vibration:** Verify that the Flag Lock Mode is active. If the issue persists, contact customer support.

9. WARRANTY AND SUPPORT

AOFAR provides a **2-year warranty** for the GX-6F PRO Golf Laser Rangefinder, along with **lifetime customer support**. If you have any questions, concerns, or require assistance with your product, please contact AOFAR customer service through the official channels provided in your product documentation or on the AOFAR website.

10. PRODUCT VIDEOS

Product Features and Usage

Video: This video provides an overview of the product's features and demonstrates its usage. Note: This video is from a seller and may feature a similar model, but the core functions are applicable.

AOFAR GX6 Golf Laser Rangefinder Overview

Video: An official AOFAR video showcasing the GX6 model, which shares many features with the GX-6F PRO. It highlights key functionalities and design aspects.

AOFAR GX6 Golf Rangefinder: 1000yd Measurement & High Accuracy

Video: This AOFAR video demonstrates the high accuracy and extended measurement capabilities (up to 1000 yards) of the GX6 model, which is similar to the GX-6F PRO.

