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FOSSIBOT C1000

FOSSiBOT Golf Rangefinder C1000 Instruction Manual

Model: C1000

INTRODUCTION

Thank you for choosing the FOSSiBOT Golf Rangefinder C1000. This device is designed to provide accurate distance measurements for golf, hunting, and archery. It features advanced functions such as slope compensation, flagpole lock with vibration, and multiple measurement modes. Please read this manual thoroughly to understand the proper operation and maintenance of your rangefinder.

PRODUCT OVERVIEW

Key Features

- **1100 Yards Range:** Capable of measuring distances up to 1100 yards with high accuracy.
- **6.5X Magnification:** Provides clear and magnified views of your target.
- **Slope Compensation:** Calculates adjusted distances based on incline or decline for golf.
- **Flagpole Lock with Vibration:** Locks onto the flag and vibrates to confirm measurement.
- **6 Measurement Modes:** Includes slope compensation, golf flag locking, horizontal and height ranging, speed measuring, and continuous scan.
- **Magnetic Strip:** Allows for easy attachment to metal objects like golf carts.
- **IP54 Water Resistance:** Protects against splashes and light rain.
- **Rechargeable Battery:** Built-in Li-ion battery with low battery indicator.

All The Features

You Might Need



Figure 1: Overview of FOSSiBOT C1000 Golf Rangefinder features.

Included Components

- 1 x FOSSiBOT C1000 Laser Rangefinder
- 1 x Charge Cable (USB-C)
- 1 x Lens Cleaning Cloth
- 1 x Portable Soft Case
- 1 x User Manual (this document)
- 1 x Packing Box

SETUP

1. Initial Charging

Before first use, fully charge the rangefinder. Connect the provided USB-C cable to the charging port on the device and to a standard USB power source. The charging indicator light will show red while charging and turn green when fully charged.



Figure 2: Charging the FOSSIBOT C1000 Rangefinder.

2. Adjusting Focus

To ensure a clear view, adjust the eyepiece by rotating it until the image in the viewfinder is sharp and clear for your vision (nearsightedness or farsightedness).

So Long So Clearly Targeted



Range
3-1100 Yards



6.5X
Magnification



LCD
Screen

Figure 3: Adjusting the eyepiece for clear focus.

3. Attaching to Golf Cart or Belt

The rangefinder features a strong magnetic strip for convenient attachment to metal surfaces, such as the frame of a golf cart. For carrying on your person, use the included portable soft case which can be attached to a belt.

Mini. Magnetic. Portable



Figure 4: Magnetic attachment and portability of the rangefinder.

OPERATING INSTRUCTIONS

Basic Measurement Steps

1. **Turn on Power:** Press the power button (usually marked with a power symbol) located on the front of the device. The display will appear in the viewfinder.
2. **Select Mode:** Press the Mode button (usually marked with 'M') to cycle through the available measurement modes.
3. **Bring to Focus:** Look through the viewfinder and firmly align the "+" reticle in the center of the target mark with the object you wish to measure.
4. **Measure Distance:** Press the power button again to initiate measurement. The distance will be

displayed in the viewfinder.

One Touch To Measure

Easy to use Even for beginners

01



Turn on Power

Press the power button in the front, and the display will appear in the viewfinder.

02



Press the Mode Button

Each press of the Mode button switches the mode.

03



Bringing to Focus

While looking through the viewfinder, firmly align the "+" in the center of the target mark with the target object.

04



Press the Power Button

Press the power button to start measuring distance.

Figure 5: One-touch measurement process.

Measurement Modes

The FOSSiBOT C1000 offers six distinct measurement modes. Press the 'M' (Mode) button to switch between them.

- **Slope Compensation Mode:** Provides the actual distance and an adjusted distance (recommended hitting distance) considering the incline or decline of the terrain. This is particularly useful for golf.

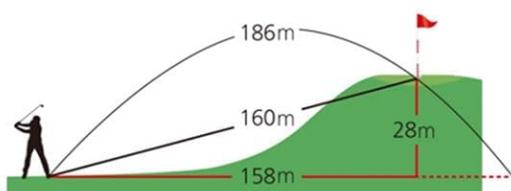
Slope Mode

More Than Ranging

The effective distance to be hit is accurately measured. Both uphill and downhill are available.



Hit Uphill Launch 186m



Hit Downhill Hit 130m

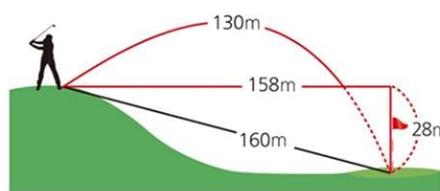


Figure 6: Slope Mode in action, showing compensated distances.

- **Golf Flag Locking Mode:** When the flag overlaps with background objects, press and hold the measurement button. The rangefinder will scan and lock onto the flag, providing the distance and triggering a vibration to confirm.
- **Horizontal and Height Ranging:** Measures both the horizontal distance to a target and its vertical height.
- **Speed Measuring:** Determines the speed of a moving object.
- **Continuous Scan Measurement:** Allows for continuous scanning of an area to get multiple distance readings as you pan across targets.

Product Demonstration Video

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Video 1: This video demonstrates the FOSSiBOT C1000 Golf Rangefinder in use, showcasing features like focus adjustment, magnetic attachment, pin-lock mode with vibration, slope mode, and continuous measurement on a golf course.

MAINTENANCE

Cleaning

Use the provided lens cleaning cloth to gently wipe the lenses. Do not use abrasive materials or chemical cleaners, as these can damage the optical coatings. Keep the device free from dust and debris.

Water Resistance

The FOSSiBOT C1000 has an IP54 water-resistant rating, meaning it is protected against dust and splashing water from any direction. It can withstand light rain. **Note:** Do not immerse the product in water, as it is not IP68 waterproof.

IP54 Waterproof

No worry about getting wet, even when it suddenly starts to rain.



Note: Please do not immerse the product in water, as it is NOT IP68 waterproof.

Figure 7: FOSSiBOT C1000's IP54 water resistance.

Storage

When not in use, store the rangefinder in its portable soft case in a cool, dry place, away from direct sunlight and extreme temperatures.

TROUBLESHOOTING

- **No Display/Power:** Ensure the battery is charged. If the battery is low, recharge the device.
- **Inaccurate Readings:** Ensure the lens is clean. Make sure you are targeting a clear object and holding the device steady. Adjust the focus if the image is blurry.
- **Difficulty Locking onto Flag:** In Golf Flag Locking Mode, ensure you are pressing and holding the measurement button while scanning the flag. If there are too many background objects, try to isolate the flag as much as possible.
- **No Vibration:** Check if the vibration function is enabled in the settings (if applicable, refer to specific mode instructions). Ensure the device is properly locking onto the target.
- **Auto-Off:** The device has an automatic power-off feature (typically after 10-20 seconds of inactivity) to conserve battery. This is normal operation.

SPECIFICATIONS

Feature	Specification
Model Number	C1000
Measuring Range	1100 yards
Accuracy	±3 yards
Magnification	6.5X
Speed Measurement	0.06 seconds quick measurement
Battery Type	Lithium-Ion Polymer (650mAh)
Water Resistance Level	IP54 (Splash-proof)
Product Dimensions	9.25 x 5.69 x 3.58 cm
Item Weight	141 g
Material	Plastic
Color	Black/Green

WARRANTY AND SUPPORT

FOSSiBOT provides 24-hour full-time service, a 2-year warranty, and lifetime technical support for the C1000 Golf Rangefinder. If you encounter any issues or have questions, please contact customer support with your order number and a description of the problem. We are committed to providing professional technical assistance.

