MiLESEEY PF260 Tour

MILESEEY PF260 Tour Golf Rangefinder User Manual

Model: PF260 Tour

Introduction

The MILESEEY PF260 Tour Golf Rangefinder is a precision optical instrument designed to provide accurate distance measurements for golf and disc golf. It features advanced technologies such as slope compensation, flagpole lock with pulse vibration, and a magnetic mount for convenient use. This manual provides comprehensive instructions for the proper setup, operation, and maintenance of your device.

Safety Information

Please read all safety warnings and instructions before using the device to ensure safe operation and prevent damage.

- **Laser Safety:** This device is a Class 1 laser product. Do not stare directly into the laser beam or point it at others.
- **Battery Safety:**
  - Use only the specified CR2 rechargeable battery or non-rechargeable CR2 batteries.
  - **DO NOT** attempt to charge non-rechargeable CR2 batteries. This can cause fire, explosion, or personal injury.
  - Ensure correct battery polarity when inserting.
  - Do not expose batteries to excessive heat or direct sunlight.
  - Dispose of batteries properly according to local regulations.
- **Water Resistance:** The device is water resistant (IP54 rated), but it is not waterproof. Do not submerge the device in water.
- **Cleaning:** Use a soft, clean cloth for cleaning. Do not use abrasive cleaners or solvents.
- **Storage:** Store the device in a cool, dry place away from direct sunlight and extreme temperatures.

What's in the Box

Upon opening the package, verify that all the following items are included:

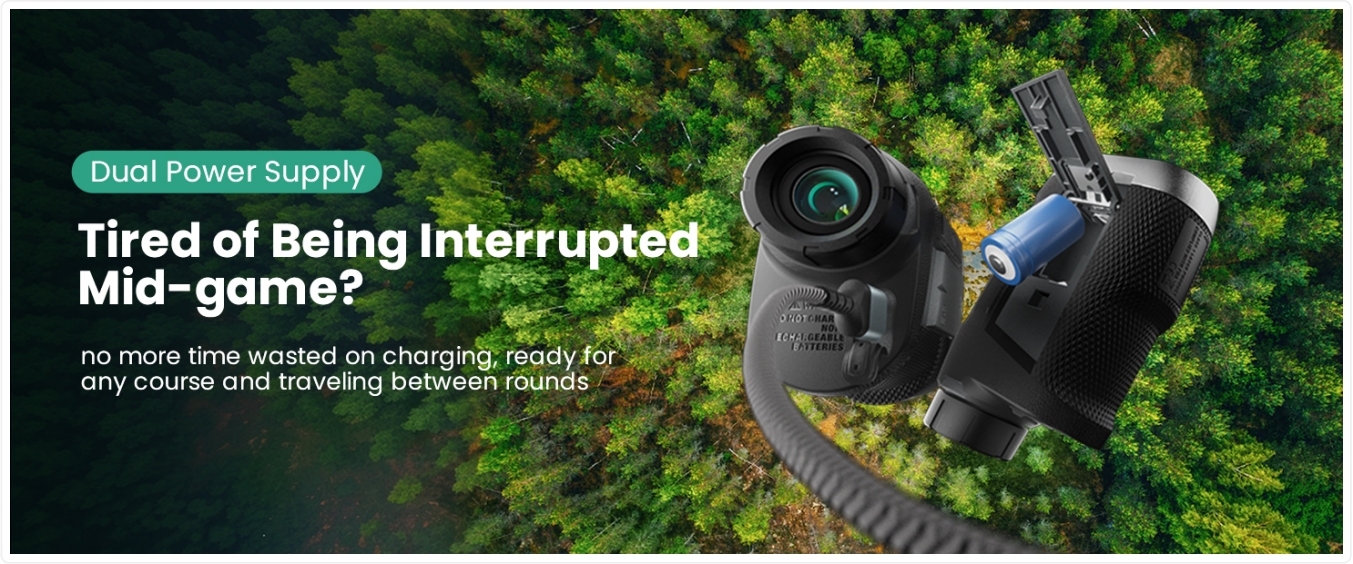


Image showing the MILESEEY PF260 Tour Golf Rangefinder and its accessories as packaged.

- MILESEEY PF260 Tour Golf Rangefinder
- Premium Carrying Pouch with Hook
- Rechargeable CR2 Battery
- USB-C Charging Cable
- Microfiber Cleaning Cloth
- User Manual (this document)

Product Overview

Familiarize yourself with the components and features of your MILESEEY PF260 Tour Golf Rangefinder.



Front view of the MILESEEY PF260 Tour Golf Rangefinder, highlighting its compact design and the visible slope switch.



Detailed views of the rangefinder from multiple angles, illustrating button placement, battery access, and overall ergonomic design.

Key Features:

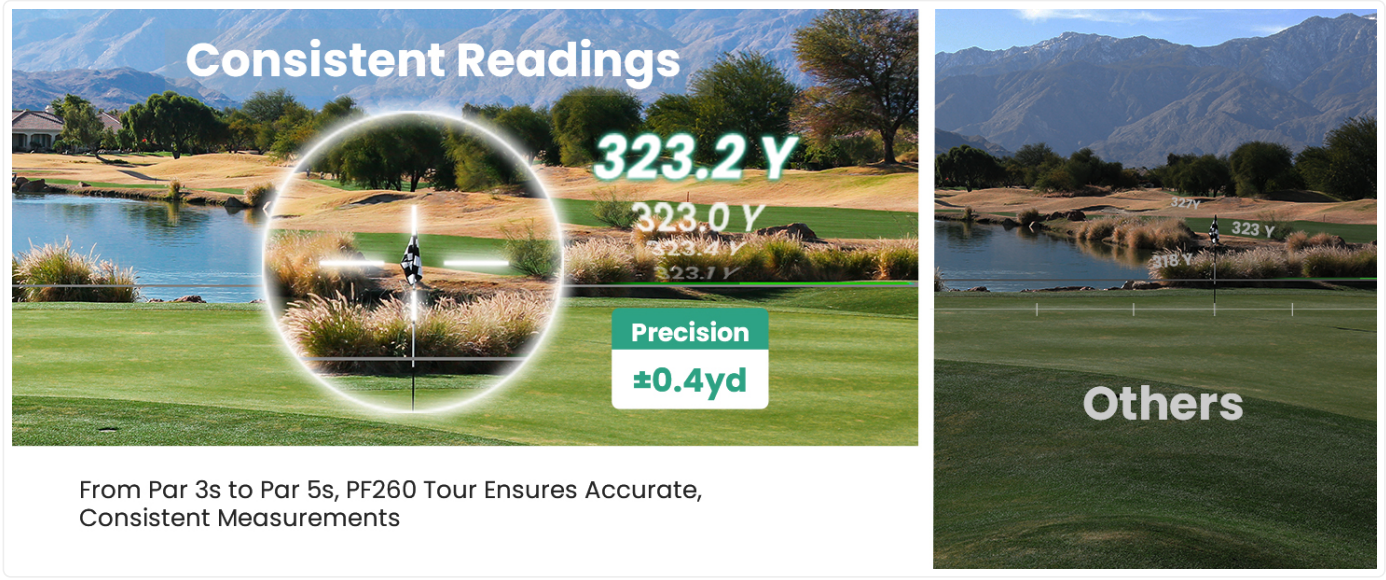
- **Slope Switch:** External switch for enabling/disabling slope compensation, making it legal for tournament play.
- **Bite Magnetic Mount:** Built-in magnet for attaching the rangefinder to golf carts or clubs.
- **Flagpole Lock with Pulse Vibration:** Provides quick and accurate feedback when locking onto the flag.

- **Rechargeable & Removable CR2 Battery:** Offers flexible power options.
- **6x Magnification Optical Lens:** Provides clear and bright images.
- **Vertical Height Function:** Measures the height of objects, useful for disc golf.
- **Continuous Scan Mode:** Allows for scanning multiple targets quickly.
- **Speed Measurement:** Measures the speed of moving objects.

Setup

Battery Installation and Charging:

The MILESEEY PF260 Tour supports two power supply modes: using the included rechargeable CR2 battery or a non-rechargeable CR2 battery.



Visual guide for battery installation and the USB-C charging port.

1. **Open Battery Compartment:** Locate the battery compartment cover on the side of the rangefinder and open it.
2. **Insert Battery:** Insert the CR2 battery, ensuring the correct polarity (+/-) as indicated inside the compartment.
3. **Close Compartment:** Securely close the battery compartment cover.
4. **Charging (for rechargeable battery):**
    - Connect the provided USB-C charging cable to the rangefinder's USB-C port.
    - Connect the other end of the cable to a USB power source (e.g., computer, wall adapter).
    - The indicator light will show charging status (e.g., red for charging, green for fully charged).
    - **Important:** Do not attempt to charge non-rechargeable CR2 batteries.

Diopter Adjustment:

Adjust the diopter to achieve a clear view through the eyepiece, especially if you wear eyeglasses or have varying vision.

1. Look through the eyepiece.
2. Rotate the diopter adjustment ring (usually located near the eyepiece) until the display and target appear sharp and clear.

Operating Instructions

Basic Measurement:

1. Power On: Press the power button (usually the main measurement button) to activate the device.
2. Aim: Look through the eyepiece and align the reticle with your desired target.
3. Measure: Press the power/measurement button again. The distance will be displayed almost instantly (within 0.3 seconds).

Flagpole Lock with Pulse Vibration:

This feature helps you accurately target the flagstick, even with background objects.



Illustration of the flagpole lock feature, demonstrating how the device quickly identifies and locks onto the flag, providing haptic feedback.

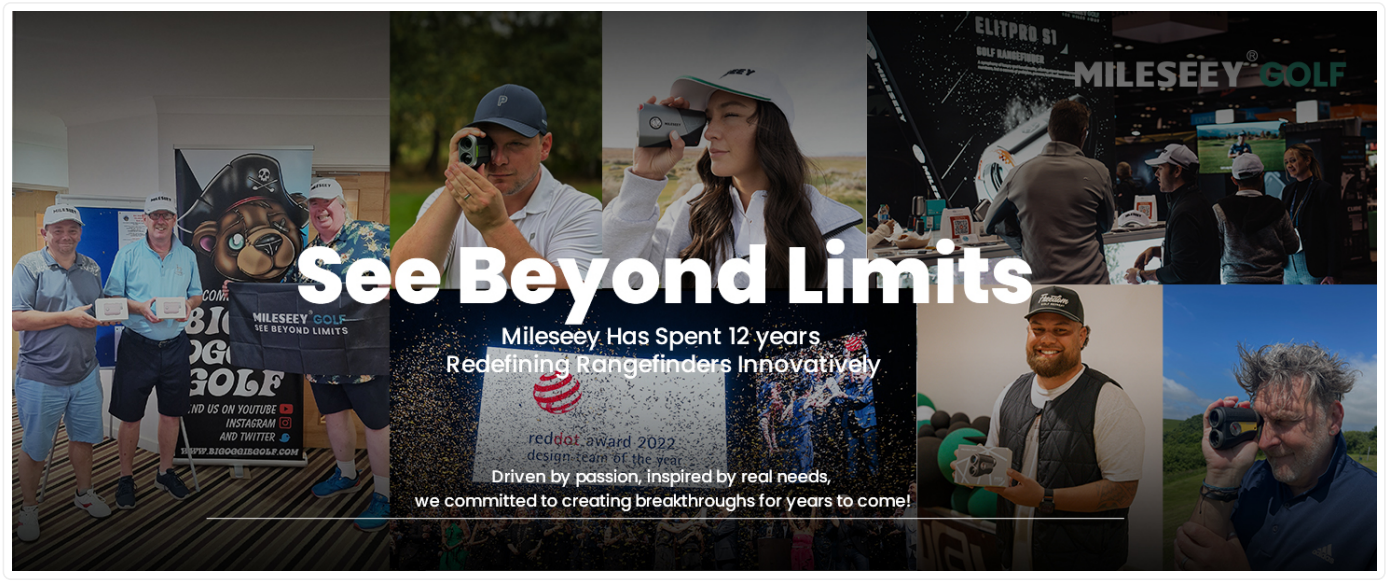


Visual comparison highlighting the effectiveness of the Flag & Pole Auto Locking technology in filtering out background distractions for precise measurements.

1. Aim the crosshairs at the flagstick.
2. Press and hold the measurement button.
3. Slowly scan across the flagstick. The device will vibrate briefly when it locks onto the flag, and the distance will be displayed.

Slope Compensation (ARC System):

The Angle Range Compensation (ARC) system provides the accurate angle-compensated distance for incline/decline shots. The external slope switch allows you to enable or disable this feature for tournament play.



Demonstration of the external slope switch, indicating its position for both practice (slope on) and tournament play (slope off).



Graphical representation of how slope compensation calculates the true playing distance based on elevation changes.

- **To Enable Slope:** Slide the external slope switch to the "ON" position (indicated by green). The display will show both the actual distance and the slope-compensated distance.
- **To Disable Slope:** Slide the external slope switch to the "OFF" position. Only the actual distance will be displayed, making the device legal for official tournaments.

Vertical Height Function (VD Mode for Disc Golf):

The VD mode is specifically designed for disc golf, allowing you to measure both distance and vertical height in feet.

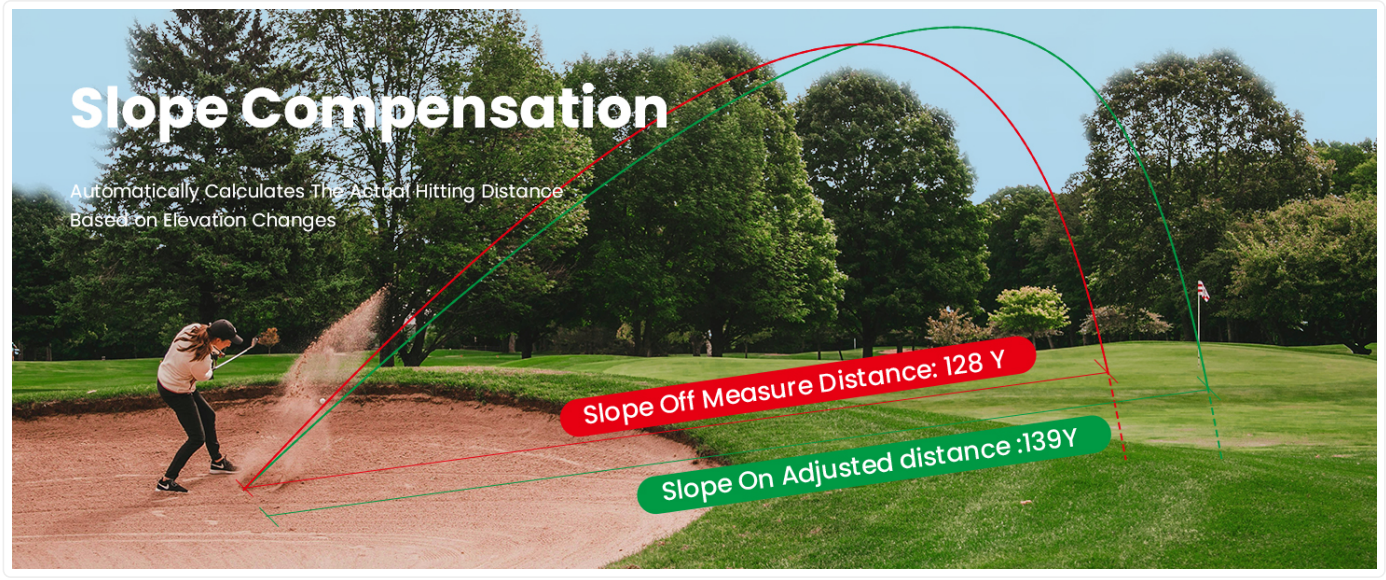


Illustration of the VD mode, demonstrating its utility in disc golf for measuring both horizontal distance and vertical height to the target.

Refer to the on-screen display for specific instructions on activating and using VD mode.

Magnetic Mount:

The built-in magnet allows for convenient attachment to metal surfaces like golf carts or clubs.



The rangefinder securely attached to a golf cart using its integrated magnetic strip.

Simply place the magnetic side of the rangefinder against a suitable metal surface. The strong magnet (5500 Gauss) ensures a secure hold even on rough terrain.

Continuous Scan Mode:

This mode allows you to get continuous distance readings as you pan across multiple targets.
To activate, press and hold the measurement button and slowly sweep the rangefinder across the desired area.
Distances to various objects will update in real-time.

Speed Measurement:

The rangefinder can also measure the speed of moving objects.
Consult the on-screen menu or user interface for specific instructions on how to activate and use the speed measurement function.

Maintenance

Cleaning:

- **Lenses:** Use the provided microfiber cleaning cloth to gently wipe the lenses. Do not use fingers or rough materials, which can scratch the lens coating.
- **Body:** Wipe the body of the rangefinder with a soft, damp cloth. Avoid using harsh chemicals or abrasive cleaners.

Storage:

- Store the rangefinder in its premium carrying pouch when not in use to protect it from dust and impacts.
- Keep the device in a cool, dry place, away from direct sunlight, high humidity, and extreme temperatures.
- If storing for an extended period, remove the battery to prevent leakage.

Battery Care:

- Regularly charge the rechargeable CR2 battery to maintain optimal performance.
- Avoid fully discharging the battery frequently, as this can reduce its lifespan.
- If using non-rechargeable batteries, replace them when the low battery indicator appears.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on.	Battery is dead or incorrectly inserted.	Charge the rechargeable battery or replace non-rechargeable battery. Check battery polarity.
Inaccurate readings.	Dirty lenses; unstable aiming; target too far or too close; environmental interference (fog, heavy rain).	Clean lenses with microfiber cloth. Ensure stable aiming. Check operating range. Avoid use in extreme weather.
Flagpole lock not working.	Not scanning slowly enough; flag not distinct from background.	Scan slowly across the flag. Ensure the flag is clearly visible.
Display is blurry.	Diopter not adjusted.	Adjust the diopter ring until the display is clear.
Magnetic mount not holding.	Surface is not metallic or is too thin/weak.	Ensure attachment to a strong, flat metallic surface.

Specifications

Feature	Detail
Model Number	PF260 Tour

Feature	Detail
Measurement Range	Up to 1100 yards
Accuracy	±1 yard (up to 350yd to flag, 250yd to pin)
Magnification	6x
Field Angle	7°
Diopter Adjustment	±5D
Battery Type	Rechargeable CR2 (included) or non-rechargeable CR2
Charging Port	USB-C
Water Resistance	IP54 (Water Resistant)
Product Dimensions	11 x 7.2 x 4 cm
Item Weight	200 g
Material	Acrylonitrile Butadiene Styrene
Laser Class	Class 1

Warranty and Support

MILESEEY provides comprehensive support for its products.

- **Warranty:** The MILESEEY PF260 Tour Golf Rangefinder comes with a 24-month warranty after product registration.
- **Customer Support:** Lifetime customer support is available for any inquiries or assistance you may need.
- For support, please refer to the contact information provided on the official MiLESEEY website or the product packaging.

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Ask a question about this manual

Ask about setup, troubleshooting, compatibility, parts, safety, or missing instructions. Manuals+ will review the question and use this page's manual context to help answer it.

Name

Anonymous

Email

you@example.com

After a successful submission, we securely hash the supplied account or form email before sending it to Microsoft Advertising for conversion attribution. Privacy details.

Question

Example: How do I reset this device or fix this error?

Details

Model number, symptoms, what you tried, or the section of the manual you are using.

Submit question