MiLESEEY D5T

MiLESEEY D5T Laser Measure Instruction Manual

Model: D5T
Brand: MiLESEEY

Introduction

This manual provides detailed instructions for the safe and effective operation of your MiLESEEY D5T Laser Measure. Please read this manual thoroughly before using the device and keep it for future reference.

Key Features

- **Accurate and Reliable Work:** Equipped with plumb and level vials for precise measurements, offering accuracy up to ±1/16 inch and measuring up to 328 feet in 0.5 seconds.
- **Units Switch and 30 Data Records:** Freely switch units between M/FT/IN/ft+in. Stores up to 30 data records for review and calculation. Portable, pocket-sized, non-slip design. Automatic shutdown after 180 seconds to save power, capable of up to 5000 measurements.
- **Large LCD Backlight and Mute Setting:** 2-inch backlit LCD screen for better visibility in dark areas and easy reading indoors and outdoors. Mute function allows turning off the measurement beep for quiet environments.
- **Multiple Measurements Features:** Measures distance, area, volume, continuous measurement, and Pythagorean calculations. Addition and subtraction modes for efficient calculations. Continuous measurement mode records maximum and minimum values.



The MiLESEEY D5T features high accuracy with its advanced spectroscopic lens technology.



Equipped with two bubble levels for enhanced measurement precision and leveling.

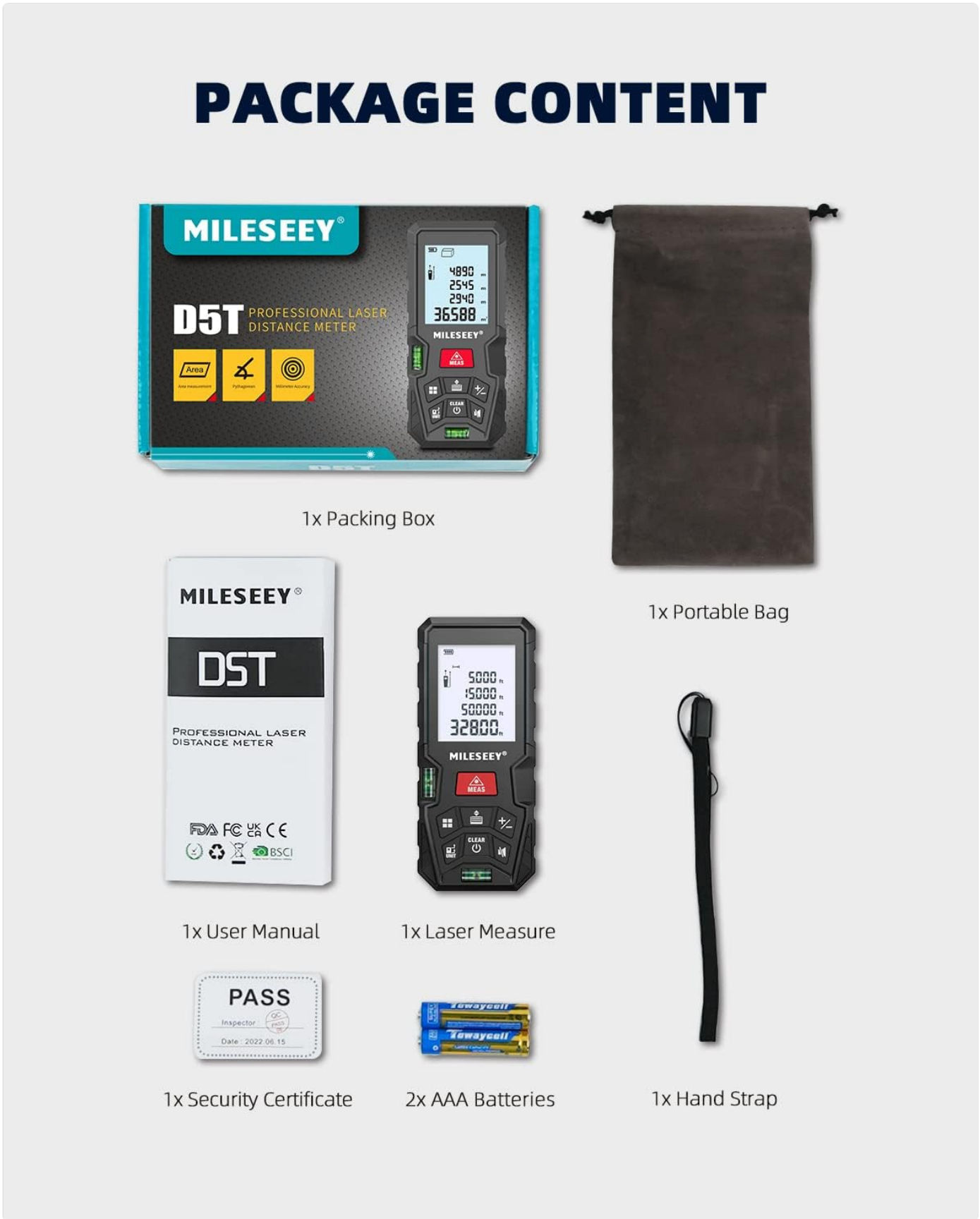


The large, backlit LCD display ensures easy readability in various lighting conditions.

Package Contents

Your MiLESEEY D5T Laser Measure package includes:

- 1 x Laser Measure
- 2 x AAA Batteries (1.5V)
- 1 x User Manual
- 1 x Pouch Bag
- 1 x Holding Rope



All items included in the MiLESEEY D5T Laser Measure package.

Setup

1. Battery Installation

Locate the battery compartment on the back of the device. Open the battery cover and insert two 1.5V AAA batteries, ensuring correct polarity (+/-). Close the battery cover securely.

2. Attaching the Hand Strap

Thread the provided hand strap through the designated loop on the device. Secure the strap to prevent accidental drops during use.

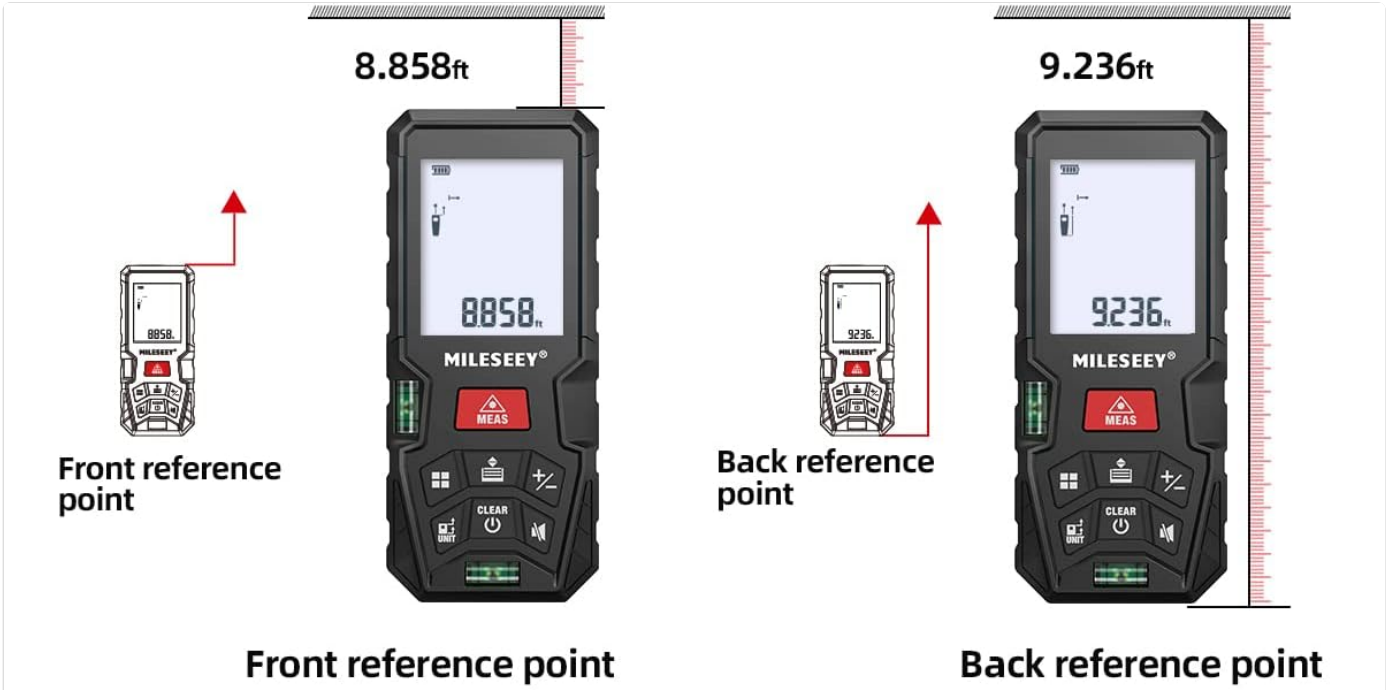
Operating Instructions

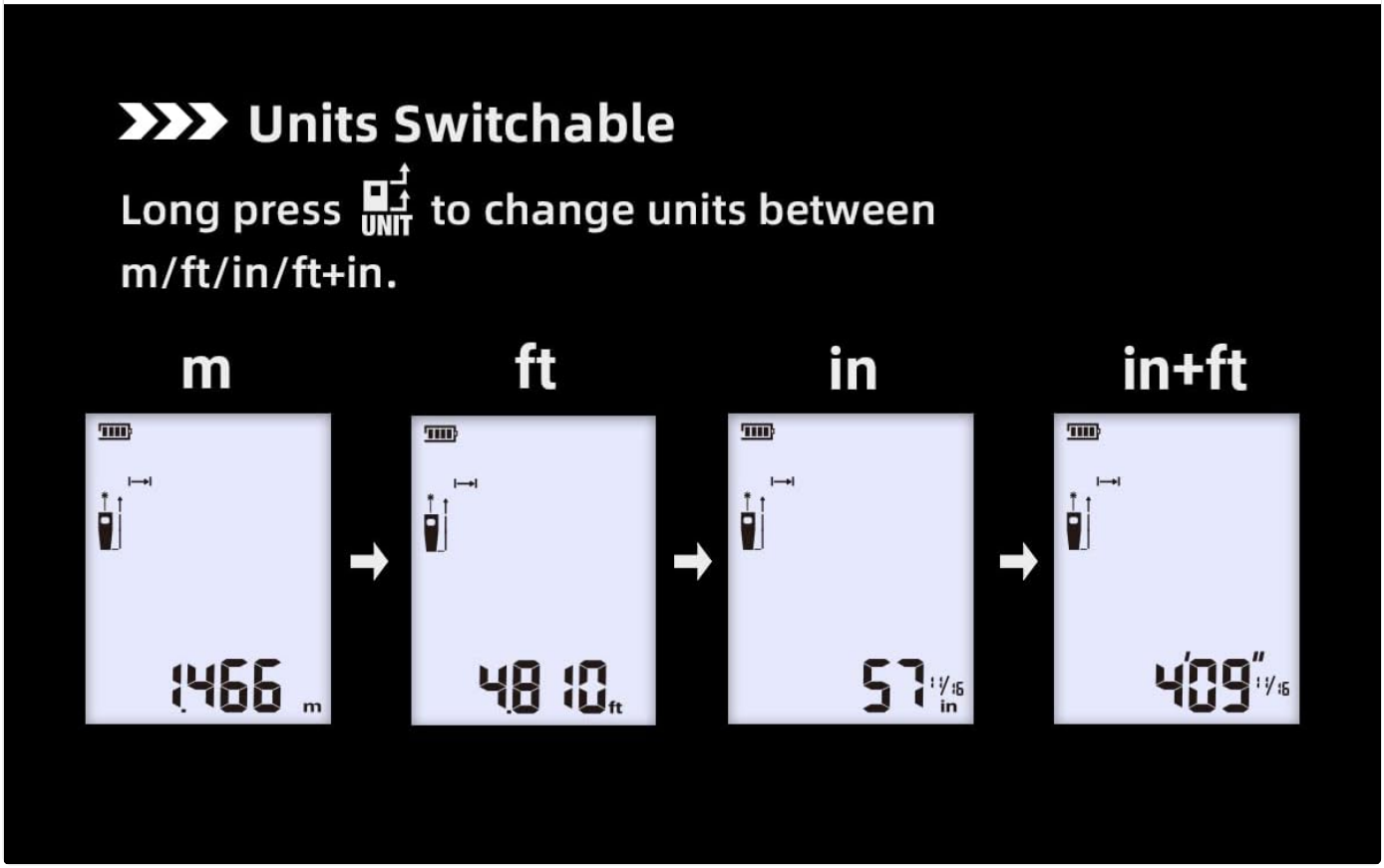
Power On/Off

To power on, long press the **POWER** button. To power off, long press the **POWER** button again. The device will also automatically shut down after 180 seconds of inactivity.

Basic Distance Measurement

Press the **MEAS** button once to activate the laser. Aim the laser dot at the target point. Press the **MEAS** button again to take the measurement. The result will be displayed on the screen.

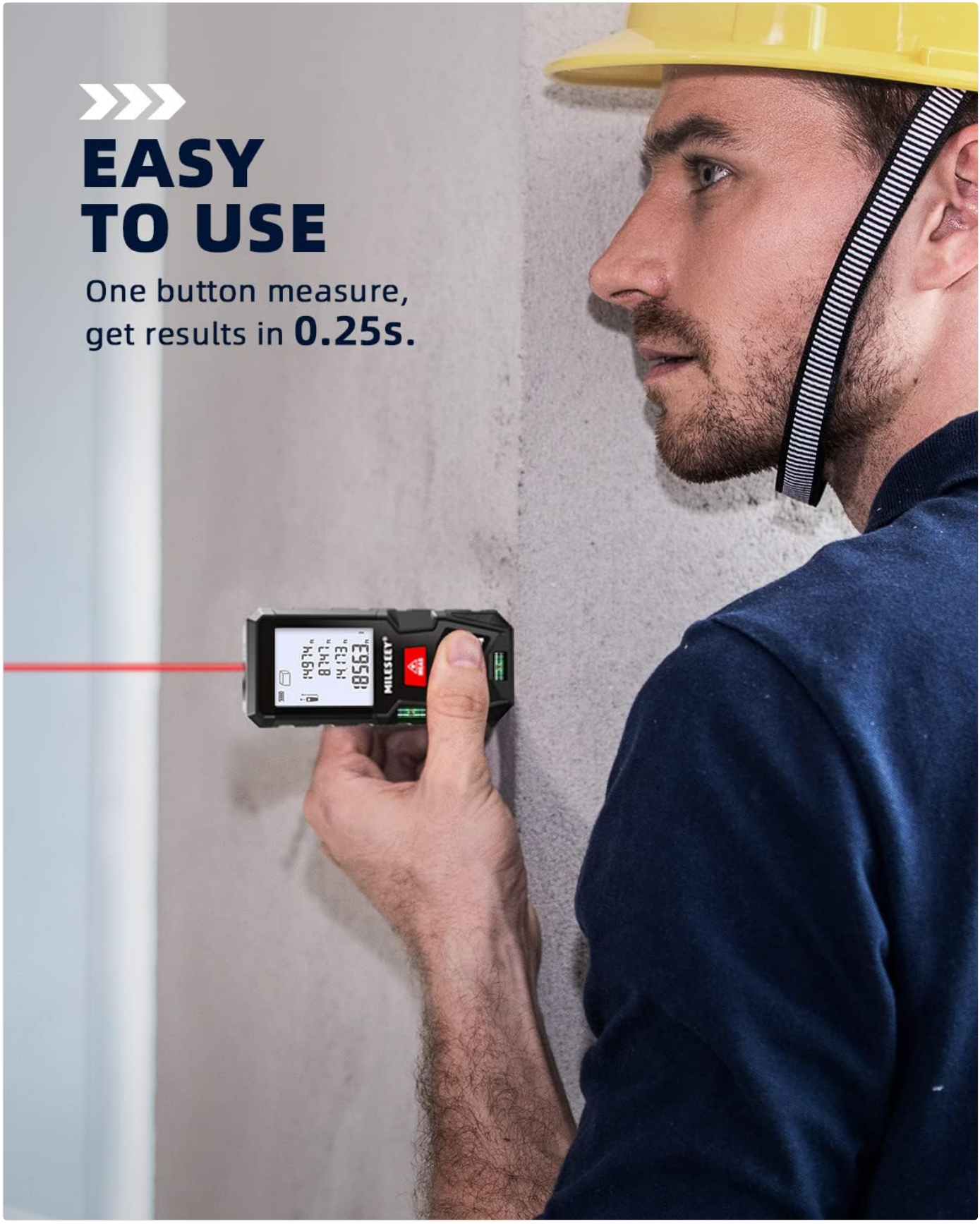




The MiLESEEY D5T is designed for easy, one-button measurement.

Unit Switching

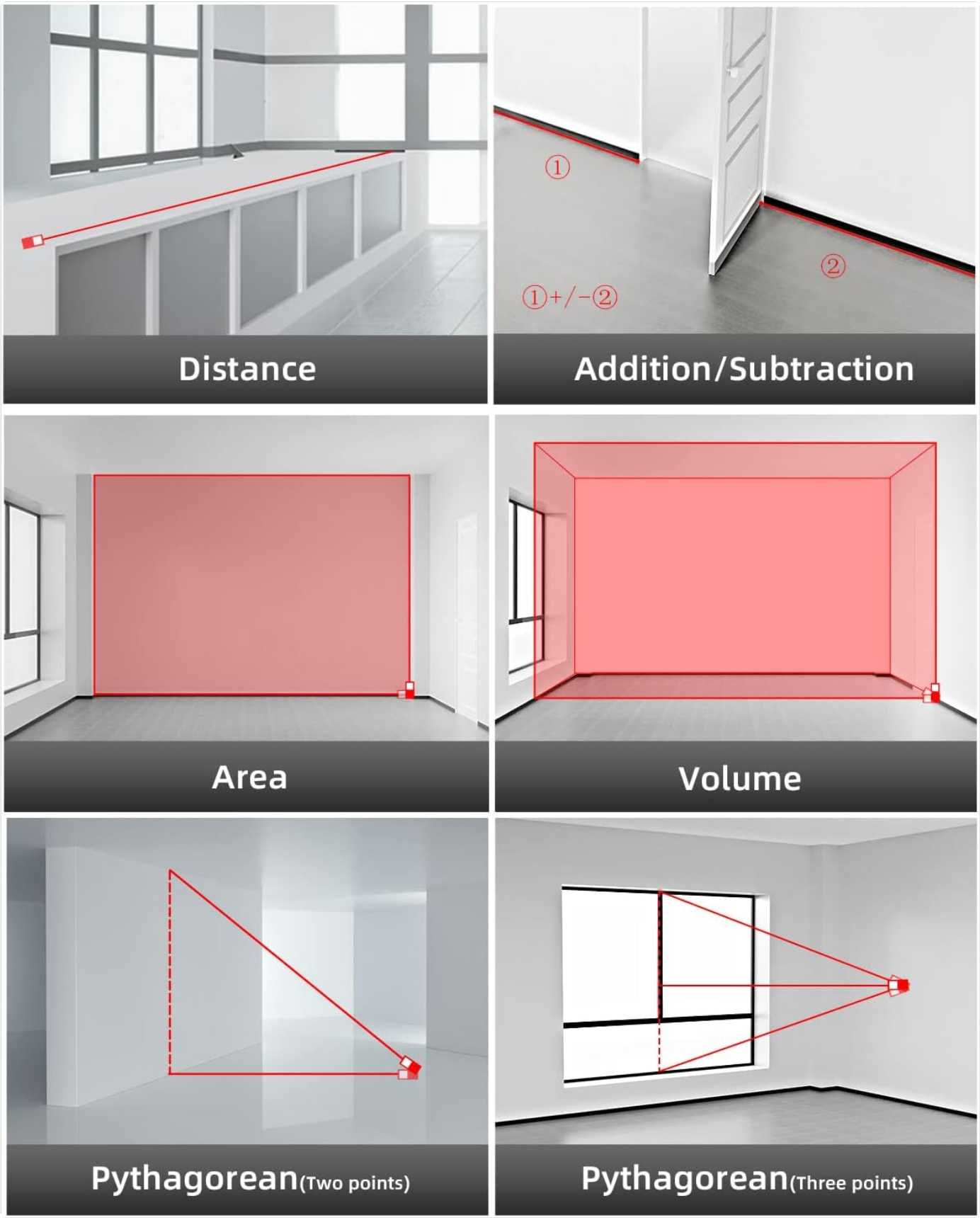
Long press the **UNIT** button to cycle through measurement units: meters (m), feet (ft), inches (in), and feet+inches (ft+in).



Easily switch between different measurement units to suit your needs.

Reference Point Adjustment

The device can measure from its front or back reference point. The default is typically the back. Refer to the on-screen icon to confirm the active reference point.



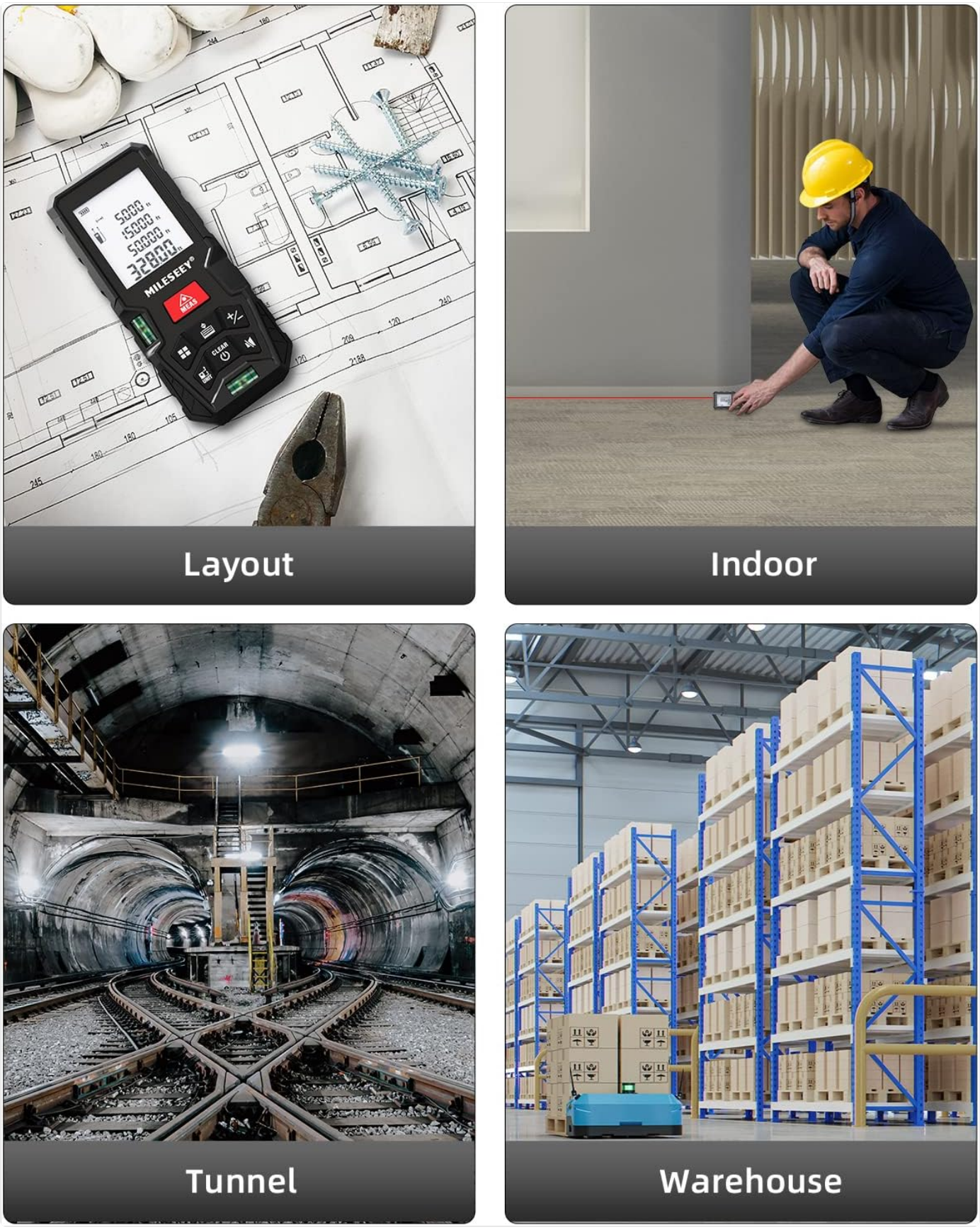
Understand how to select the measurement reference point for accurate results.

Multiple Measurement Modes

Press the **MODE** button (often represented by a square icon with multiple smaller squares) to switch between different measurement functions:

- **Single Distance Measurement:** Measures the linear distance between two points.
- **Continuous Measurement (Tracking):** Displays real-time distance as you move the device, showing maximum and minimum values.

- **Area Measurement:** Measures length and width to calculate the area.
- **Volume Measurement:** Measures length, width, and height to calculate the volume.
- **Pythagorean Mode:** Calculates indirect measurements using the Pythagorean theorem (e.g., height of a building).
- **Addition/Subtraction:** Allows adding or subtracting measurements.



Explore the diverse measurement capabilities including distance, area, volume, and Pythagorean modes.

Mute Function

Press the **MUTE** button (speaker icon) to turn the measurement beep sound on or off. This is useful for quiet environments.

Official Product Video: D5T Laser Measure Overview

Your browser does not support the video tag.

This video provides a comprehensive overview of the MiLESEEY D5T Laser Measure's features and operation.

Maintenance

- Keep the device clean and dry. Use a soft, damp cloth for cleaning. Do not use abrasive cleaners or solvents.
- Store the device in its protective pouch when not in use to prevent dust and scratches.
- Remove batteries if the device will not be used for an extended period to prevent leakage.
- Avoid exposing the device to extreme temperatures or direct sunlight for prolonged periods.
- Do not attempt to disassemble or repair the device yourself. Contact qualified service personnel.





Regular cleaning and proper storage will extend the life of your laser measure.

Troubleshooting

Problem	Possible Cause	Solution
Device does not power on	Low or dead batteries; Incorrect battery installation	Replace batteries; Ensure correct polarity
Inaccurate measurements	Laser obstructed; Unstable surface; Incorrect reference point	Ensure clear laser path; Measure on stable surface; Check reference point setting
Display is dim or unreadable	Low battery; Strong ambient light	Replace batteries; Move to a shaded area or adjust viewing angle
No sound from device	Mute function is active	Press the MUTE button to enable sound
Laser not visible	Strong ambient light; Laser class limitation	Use in lower light conditions; Note that this is a Class 2 laser with output <1mW.

Specifications

Feature	Detail
Brand	MiLESEEY
Model	D5T
Measuring Range	328 feet
Accuracy	±1/16 inch
Units	M/FT/IN/ft+in
Battery Type	2 x 1.5V AAA (included)
Automatic Shutdown	180 seconds
Data Records	30
Display	2-inch Backlit LCD
Material	Acrylonitrile Butadiene Styrene
Color	Black
Item Weight	180 Grams (6.3 ounces)
Product Dimensions	1.77"L x 0.98"W x 4.53"H
International Protection Rating	IP54 (Waterproof)
Laser Class	Class 2
Laser Type	635nm, output <1mW
Country of Origin	China
Warranty	12 months

Warranty and Support

The MiLESEEY D5T Laser Measure comes with a 12-month warranty. For technical support or warranty claims, please refer to the contact information provided in your product packaging or visit the official MiLESEEY website.
This product has CE / ROHS / FDA certification, ensuring compliance with relevant safety and environmental standards.

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