STANLEY STHT36127-812FCB

STANLEY STHT36127-812FCB 5m Measuring Tape User Manual

Model: STHT36127-812FCB | Brand: STANLEY

Introduction Safety Components Operation Maintenance Specifications Warranty Support

1. Introduction

This manual provides instructions for the proper use, care, and maintenance of your STANLEY STHT36127-812FCB 5m Measuring Tape. Please read this manual thoroughly before using the product to ensure safe and efficient operation.
The STANLEY 5m Short Measuring Tape is designed for accurate measurements in various applications, from home DIY projects to professional and industrial use. It features a durable construction and user-friendly design.

2. Safety Information

Always observe basic safety precautions when using any measuring tool. Failure to do so may result in injury or damage to the product.

- **Wear Safety Goggles:** Always wear appropriate eye protection when operating tools.
- **Control Retraction:** Do not allow the tape to retract at high speed. Hold the blade lightly to control its return, preventing potential injury from the fast-moving end hook.
- **Inspect Before Use:** Before each use, inspect the tape measure for any signs of damage. Do not use if the blade is bent, frayed, or the case is cracked.
- **Keep Clean:** Keep the tape measure clean and free from debris to ensure smooth operation and accurate readings.

3. Product Overview and Components

The STANLEY STHT36127-812FCB measuring tape consists of several key components designed for durability and ease of use.



Figure 1: Front view of the STANLEY 5m measuring tape, showing the STANLEY logo, 5m length, and FC Barcelona branding.



Figure 2: Angled view of the STANLEY 5m measuring tape, highlighting the push lock button and end hook.



Figure 3: Side view of the STANLEY 5m measuring tape, showing the integrated belt clip for convenient carrying.

- **Blade:** 5-meter long, 19mm wide blade with a durable nylon coating for extended life and protection against scratches, rust, and corrosion.
- **Case:** High-impact ABS plastic case, providing durability and protection for the internal mechanism.
- **Push Lock:** A mechanism to hold the tape blade at a desired length.
- **Tru-Zero Hook:** A movable end hook designed for accurate inside and outside measurements.
- **Automatic Retraction:** The tape features an internal spring for automatic blade retraction.
- **Belt Clip:** Integrated metal clip for easy attachment to a belt or pocket.

4. Operating Instructions

Follow these steps for effective and accurate use of your measuring tape.

4.1 Extending and Retracting the Tape

- **To Extend:** Pull the end hook of the tape blade outwards from the case to the desired length.
- **To Retract:** Release the push lock (if engaged) and gently guide the blade back into the case. Avoid letting the blade snap back uncontrolled.

4.2 Using the Push Lock

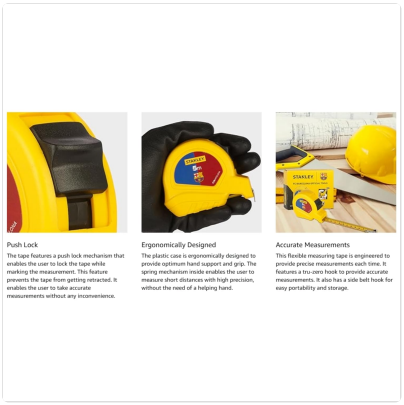


Figure 4: Detail of the push lock button.

The push lock mechanism allows you to secure the tape blade at any extended length, preventing it from retracting automatically. This is useful for marking measurements or when working alone.

- **To Lock:** Once the tape is extended to the desired length, press the black push lock button located on the top of the case.
- **To Unlock:** Press the push lock button again to release the blade, allowing it to retract.

4.3 Accurate Measurement Techniques



Figure 5: Demonstrating accurate measurement technique.



Figure 6: Extended tape blade displaying clear metric measurements.

The Tru-Zero hook is designed to move slightly to compensate for its own thickness, ensuring accuracy for both inside and outside measurements.



Figure 7: Advanced measurement techniques for precision.

- **Outside Measurement:** Hook the end of the tape onto the edge of the object. The hook will pull out slightly to account for its thickness.
- **Inside Measurement:** Push the end hook against the inside surface. The hook will push in slightly to account for its thickness.
- **Tilting for Markings:** Tilt the tape slightly to make it easier to create more accurate markings.
- **Drawing Circles/Curves:** Use the opening in the hook to create circles or curves by pivoting the tape around a fixed point.
- **Drawing Parallel Lines:** Utilize the recess in the hook and the tape base to draw parallel lines along an edge.
- **Restricted Measurements:** If the hook is restricted, use the center of the tape blade to take measurements, adjusting for the offset.

5. Maintenance

Proper maintenance ensures the longevity and accuracy of your measuring tape.

- **Cleaning:** Wipe the blade and case with a dry or slightly damp cloth. Avoid using harsh chemicals or abrasive cleaners that could damage the nylon coating or ABS case.
- **Storage:** Store the tape measure in a dry place, away from direct sunlight and extreme temperatures. Ensure the blade is fully retracted when not in use.
- **Lubrication:** The internal mechanism is designed for maintenance-free operation. Do not attempt to lubricate or disassemble the case, as this may affect accuracy and void the warranty.

6. Troubleshooting

If you encounter issues with your measuring tape, consider the following common solutions:

- **Tape not retracting smoothly:** Check for dirt or debris inside the case or on the blade. Gently pull the tape out fully and retract it several times to dislodge any obstructions. If the issue persists, the internal spring may be damaged, requiring professional service.
- **Push lock not engaging/disengaging:** Ensure the button is not jammed by debris. Press firmly. If it remains unresponsive, the mechanism may be faulty.
- **Inaccurate measurements:** Verify that the Tru-Zero hook is moving freely and not bent. Ensure the tape is held flat

against the surface being measured.

7. Specifications

Key technical details for the STANLEY STHT36127-812FCB measuring tape:

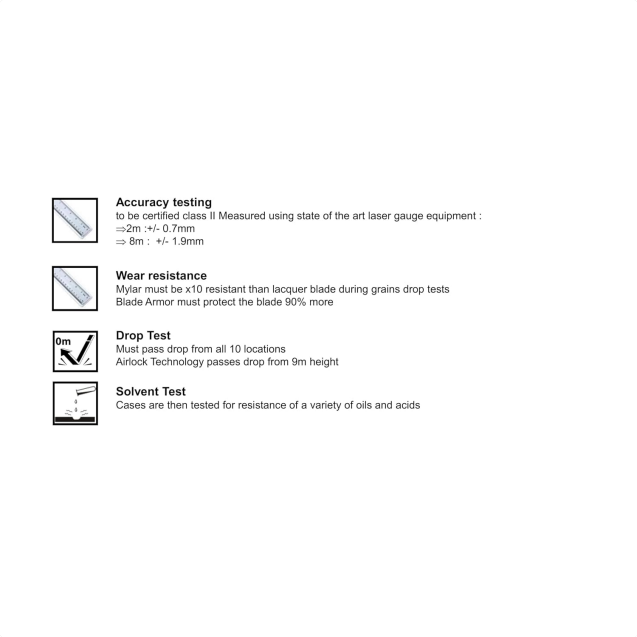


Figure 8: Quality and durability testing standards.

Feature	Detail
Model Number	STHT36127-812FCB
Measuring Length	5 meters
Blade Width	19 millimeters
Blade Coating	Nylon coating for 2X longer life
Case Material	High-impact Acrylonitrile Butadiene Styrene (ABS)
Lock Type	Push Lock
Hook Type	Tru-Zero Hook
Item Weight	168 Grams
Product Dimensions	14 x 8 x 4 cm
Country of Origin	India

8. Warranty Information

The STANLEY STHT36127-812FCB 5m Measuring Tape comes with a **Limited Lifetime Warranty** offered on the product. For specific terms and conditions, please refer to the warranty documentation included with your purchase or contact STANLEY customer support.

9. Customer Support

For any inquiries, technical assistance, or warranty claims, please contact STANLEY customer care using the details below:

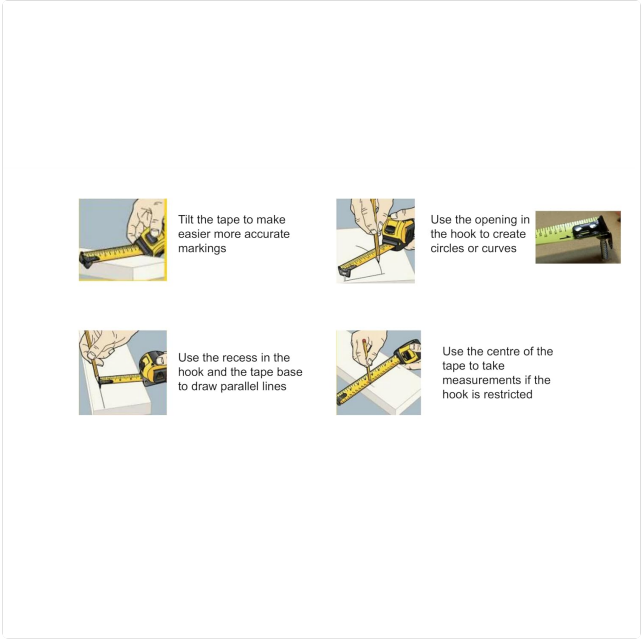


Figure 9: STANLEY Customer Care Contact Information.

Phone: 1800-203-0644

Email: SBD-CUSTOMERCOMMUNICATIONS@SBDINC.COM

WhatsApp: **+91 96060 55835** (Scan QR code for direct contact)

Operating Hours: Monday - Saturday, 09:00 AM - 06:00 PM IST (Except Government Holidays)

Number of Authorized Service Centers: 500+

10. Typical Applications

The STANLEY 5m Measuring Tape is suitable for a wide range of users and applications:



Figure 10: Diverse applications of the measuring tape.

- Joiners / Carpenters
- General Builders / Drywallers
- Kitchen Fitters
- Cabinet Makers
- Plumbers
- Roofers
- Framers
- Concrete / Ground Workers
- Electricians
- Decorators
- Gardeners / Landscapers
- DIY Enthusiasts

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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