

Taylor 9867B

Taylor Digital Turbo Instant Read Thermocouple Thermometer (Model 9867B) User Manual

Model: 9867B

INTRODUCTION

This manual provides instructions for the proper use and care of your Taylor Digital Turbo Instant Read Thermocouple Thermometer, Model 9867B. This thermometer is designed for accurate and rapid temperature measurement of food items, ensuring safe and perfectly cooked results.

The Taylor 9867B features a wide temperature range of -40°F to 572°F (-40°C to 300°C) and provides stable readings within 6 seconds or less. Its folding probe design ensures safe storage and portability, while the backlit display enhances readability in various lighting conditions.



Image: The Taylor Digital Turbo Instant Read Thermometer, Model 9867B, in black, with its probe extended and a clear digital temperature reading on the backlit display.

PRODUCT FEATURES

- **Ultra-Fast Response:** Provides stable temperature readings in 6 seconds or less.
- **Blue Backlit Display:** Large 1-inch display for easy reading in any light.
- **Narrowed Probe:** 1.5mm step-down probe tip helps retain food juices.
- **Folding Probe:** Protects the probe and allows for easy storage.
- **Hold Function:** Locks the displayed temperature after removal from food.
- **High Accuracy:** +/- 2°F between 14°F-212°F.
- **Wide Temperature Range:** -40°F to 572°F (-40°C to 300°C).
- **Recalibratable:** Can be recalibrated for continued accuracy.
- **NSF Certified:** Complies with National Sanitation Foundation standards for quality and durability.

RECALIBRATION FEATURE

1.5MM FINE TIPPED PROBE

PRECISION RESPONSE TIME IN LESS THAN 6 SECONDS

RECALIBRATE

ANTI-MICROBIAL SLEEVE PROTECTION

HOLD

BACKLIGHT

NSF LISTED

9867B PRO DIGITAL TURBO THERMOCOUPLE THERMOMETER

ACCURACY FIRST
Taylor
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Image: A visual representation of the thermometer's key features, including its recalibration capability, fine-tipped probe, and backlit display.

SETUP

- Battery Installation:** The thermometer requires two (2) AAA batteries, which are included. Locate the battery compartment on the back of the unit, open it, insert the batteries according to the polarity markings, and close the compartment securely.
- Initial Use:** Carefully unfold the probe from the thermometer body. The display should automatically turn on.
- Temperature Unit Selection:** Press the "F/°C" button to toggle between Fahrenheit and Celsius temperature readings.
- Calibration (Optional):** If recalibration is needed, prepare an ice slurry (a mixture of crushed ice and water). Insert the probe into the ice slurry and allow the reading to stabilize. Press and hold the "CAL" button until the display shows 32.0°F (0.0°C). Release the button. The thermometer is now calibrated.

OPERATING INSTRUCTIONS

1. **Turning On/Off:** The thermometer automatically turns on when the probe is unfolded. To turn it off, fold the probe back into the unit. Alternatively, press and hold the "HOLD" button for a few seconds to manually turn it off.
2. **Taking a Temperature Reading:**
 - Unfold the probe.
 - Insert the narrow tip of the probe into the thickest part of the food, avoiding bone or gristle.
 - Wait for the temperature reading to stabilize (typically within 6 seconds).
 - Read the temperature on the backlit display.
3. **Using the Hold Function:** Press the "HOLD" button while the probe is in the food to lock the current temperature reading on the display. This allows you to remove the probe from the hot food and read the temperature more comfortably. Press "HOLD" again to release the function and resume live temperature readings.
4. **Backlight:** The display features a blue backlight for enhanced visibility. This backlight activates automatically when the unit is in use.

Important Safety Information:

WARNING: The thermometer probe will be hot after use. Always use potholders or oven mitts when handling the hot thermometer to prevent burns.

MAINTENANCE

- **Cleaning:** The thermometer is designed for hand washing only. Do not immerse the entire unit in water. Wipe the probe with a damp cloth and mild soap after each use. Clean the body of the thermometer with a damp cloth. Ensure the unit is completely dry before storing.
- **Storage:** Fold the probe back into the thermometer body for safe and compact storage. This protects the probe from damage. Store in a dry place away from extreme temperatures.
- **Battery Replacement:** Replace batteries when the display becomes dim or the unit fails to power on.

TROUBLESHOOTING

This section addresses common issues you might encounter with your thermometer. If you experience problems not listed here, please contact customer support.

- **Thermometer does not turn on:** Check if the batteries are correctly installed and have sufficient charge. Replace batteries if necessary. Ensure the probe is fully unfolded.
- **Inaccurate readings:** Perform a calibration using an ice slurry as described in the Setup section. Ensure the probe is inserted into the thickest part of the food and not touching bone or the cooking surface.
- **Display is dim:** This indicates low battery power. Replace the AAA batteries.

SPECIFICATIONS

Feature	Detail
Model Number	9867B
Temperature Range	-40°F to 572°F (-40°C to 300°C)

Accuracy	+/- 2°F (14°F-212°F)
Response Time	6 seconds or less
Probe Tip	1.5mm step-down
Display	1-inch Blue Backlit LCD
Power Source	2 x AAA batteries (included)
Product Dimensions	5.56 x 1.12 x 1.24 inches
Weight	3.7 ounces
Material	Plastic (Outer Material)
Certification	NSF
Care Instructions	Hand Wash Only

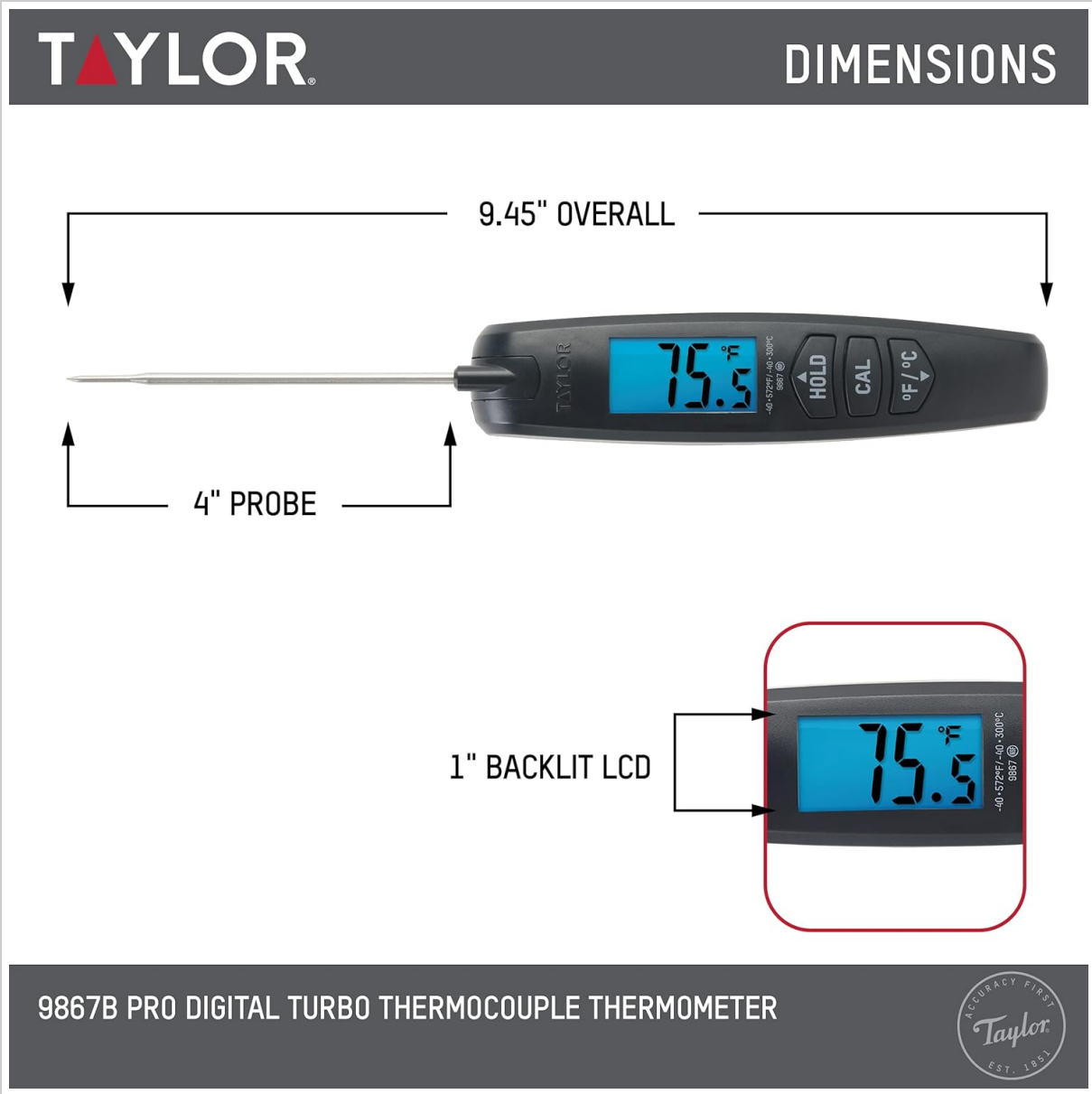


Image: Detailed dimensions of the Taylor Digital Thermometer, highlighting its overall length, probe length, and display size.

WARRANTY AND SUPPORT

Your Taylor Digital Turbo Instant Read Thermocouple Thermometer (Model 9867B) comes with **one (1) year limited warranty**. This warranty excludes batteries. Please retain your proof of purchase for warranty claims.

For technical support, warranty inquiries, or further assistance, please contact Taylor customer service. Refer to the product packaging or the official Taylor website for current contact information.

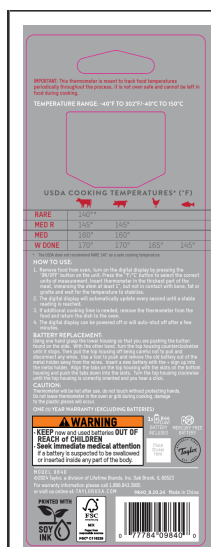
ABOUT TAYLOR

Taylor has been a trusted name in measurement for over 170 years, known for high quality, accuracy, and innovative designs in both professional and consumer markets. The brand is committed to enhancing kitchen and weather measurement products with a focus on functional, practical, and durable designs.

Your browser does not support the video tag.

Video: An official brand video from Taylor, showcasing their commitment to precision measurement and innovative designs across various product categories.

Related Documents - 9867B



[Taylor 9840 Digital Meat Thermometer: Quick Start Guide and Cooking Temperatures](#)

Learn how to use the Taylor 9840 digital meat thermometer, including temperature ranges, USDA cooking guidelines, battery replacement, and important cautions for accurate food preparation. Features include a clear display and durable design.



[Taylor 9867B Digital Folding Probe Thermometer User Manual](#)

User manual and instructions for the Taylor 9867B Digital Folding Probe Thermometer, covering operation, calibration, care, troubleshooting, specifications, and warranty.



[Taylor Five Star Wireless Thermometer with Remote Pager Plus Timer Instruction Manual](#)

This instruction manual provides detailed guidance for the Taylor Five Star Wireless Thermometer with Remote Pager plus Timer (models 1479, 1479-21, 532, 532-77). Learn setup, operation, programming, timer functions, clock settings, care, precautions, and troubleshooting for your digital cooking thermometer.



[Taylor Digital Waterproof Thermometer User Guide](#)

Instructions and information for the Taylor Digital Waterproof Thermometer, including how to use, battery information, cleaning, and warranty.



[Taylor 5309295 Wireless Bluetooth Thermometer - Features and Usage](#)

Detailed information on the Taylor 5309295 Wireless Bluetooth Thermometer, including its specifications, features, multiple cooking uses, ease of cleaning, and system pairing instructions. Wirelessly track temperatures in ovens, grills, and smokers with this IPX7 waterproof and rechargeable device.



[Taylor 5309295 Waterproof Wireless Meat Thermometer with Charging Case Instruction Manual](#)

Instruction manual for the Taylor 5309295 Waterproof Wireless Meat Thermometer with Charging Case, detailing setup, usage, product specifications, care, precautions, FCC compliance, and warranty information.