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› [INKBIRD BBQ Thermometer IBT-4XS & IBT-6XS Replacement Colored Probe Instruction Manual](#)

Inkbird 001 (Compatible with IBT-4XS & IBT-6XS Thermometers)

INKBIRD BBQ Thermometer Replacement Colored Probe Instruction Manual

Models: IBT-4XS & IBT-6XS Compatible Probes (Model 001)

1. PRODUCT OVERVIEW

This manual provides detailed instructions for the Inkbird IBT-4XS and IBT-6XS Replacement Colored Probes. This 4-pack kit is designed to replace the original temperature probes for your compatible Inkbird BBQ thermometer, ensuring accurate and reliable temperature monitoring for various cooking applications. Each probe features a distinct colored ring for easy identification when monitoring multiple food items simultaneously.



Image 1.1: Overview of the Inkbird Replacement Colored Probes. This image displays the four probes, each with a different colored jack (blue, red, green, yellow) and coiled stainless steel cables, along with their pointed metal tips.

2. SETUP AND CONNECTION

Connecting the replacement probes to your Inkbird IBT-4XS or IBT-6XS thermometer is a simple process. Ensure your thermometer unit is powered off before connecting or disconnecting probes.

- 1. Identify Probe Ports:** Locate the probe input ports on your Inkbird IBT-4XS or IBT-6XS thermometer unit. These are typically labeled with numbers or colors corresponding to the probes.
- 2. Insert Probe Jack:** Carefully insert the 3.5mm audio-style jack of the replacement probe into the corresponding port on your thermometer. Ensure the jack is fully seated to establish a secure connection.
- 3. Utilize Color-Coding:** The colored rings on the probe jacks (blue, red, green, yellow) correspond to the colored ports on some Inkbird thermometer models, allowing for easy identification of which probe is connected to which channel.
- 4. Power On:** Once all desired probes are connected, power on your Inkbird thermometer unit. The unit should automatically detect the connected probes.

Replacement Colored Probe Only for IBT-4XS, IBT-6XS Thermometer

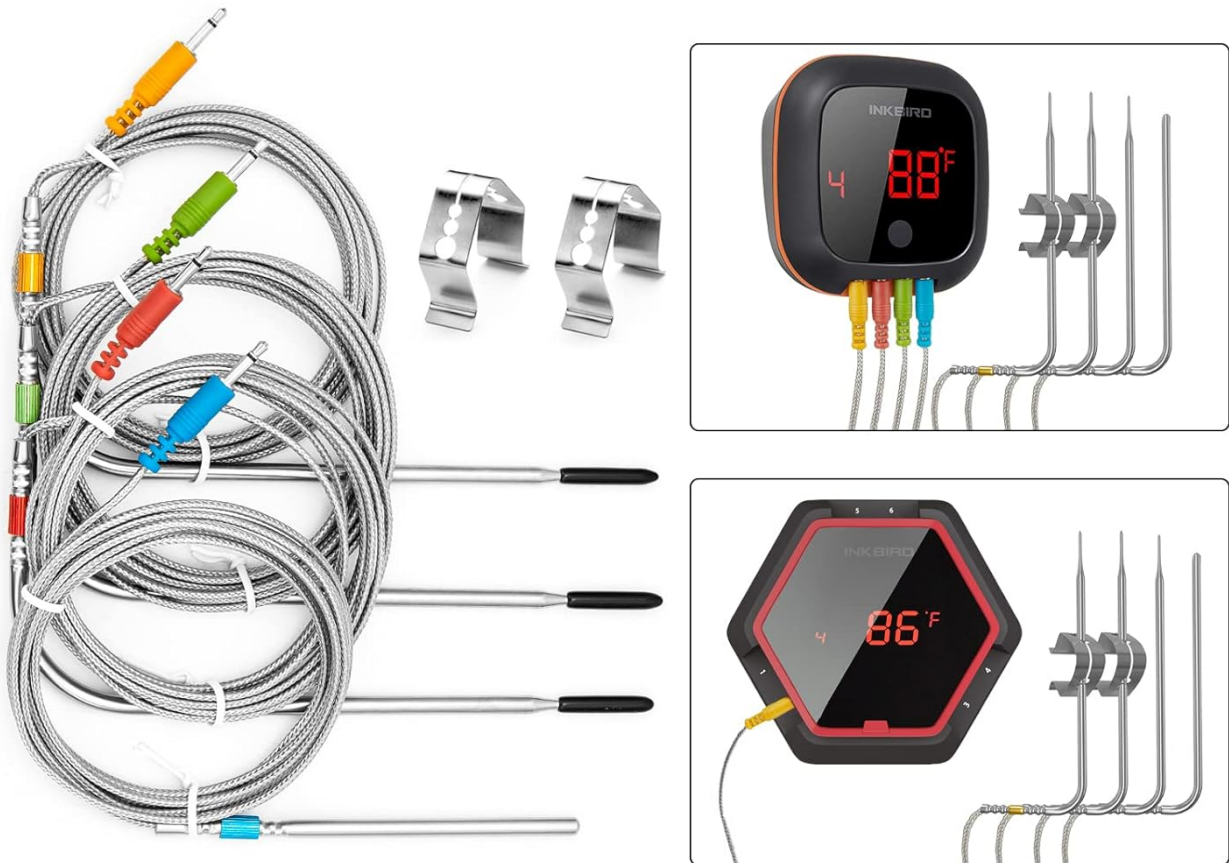


Image 2.1: Probe Compatibility and Connection Diagram. This image illustrates the four colored probes and their compatibility with both the Inkbird IBT-4XS (rectangular) and IBT-6XS (hexagonal) thermometer units, showing how the jacks plug into the respective ports.

3. OPERATING INSTRUCTIONS

Once connected, the replacement probes function identically to the original probes with your compatible Inkbird thermometer. Refer to your main thermometer's instruction manual for detailed operating procedures, including setting temperature alarms and using the associated mobile application.

- **Probe Placement:** Insert the stainless steel tip of the probe into the thickest part of the food, avoiding bone or gristle, to ensure accurate temperature readings.
- **Temperature Monitoring:** The temperature reading from the probe will be displayed on your Inkbird thermometer's screen and, if applicable, on its connected mobile application.
- **Multi-Probe Use:** Utilize the distinct colored rings on each probe to easily identify which temperature reading corresponds to which food item when using multiple probes simultaneously.

4. MAINTENANCE AND CARE

Proper care and maintenance will help prolong the lifespan and accuracy of your Inkbird replacement probes.

- **Cleaning:** After each use, wipe the stainless steel probe tip and cable with a damp cloth. For stubborn residue, use a mild dish soap solution. **Do not submerge the probe jack or the entire cable in water**, as this can damage the internal electronics. The probe tip itself is waterproof.
- **Drying:** Ensure the probe tip and cable are completely dry before storage.
- **Storage:** Store the probes in a clean, dry place. Avoid kinking or sharply bending the cable, as this can damage the internal wiring over time.
- **Handling:** Handle the probes gently. Avoid dropping them or subjecting them to excessive force.

5. TROUBLESHOOTING

If you encounter issues with your replacement probes, consider the following troubleshooting steps:

- **No Temperature Reading / Erratic Readings:**
 - Ensure the probe jack is fully and securely inserted into the thermometer port.
 - Check the probe cable for any visible damage, kinks, or cuts. Damaged cables can lead to intermittent or no readings.
 - Try connecting the probe to a different port on your thermometer (if available) or try a different probe in the same port to isolate the issue.
 - Ensure the probe tip is inserted sufficiently into the food.
- **Inaccurate Readings:**
 - Verify the probe tip is not touching bone or gristle, which can affect accuracy.
 - Compare the reading with another known accurate thermometer if possible.
 - Ensure the probe and thermometer are operating within their specified temperature ranges.
- **General Issues:**
 - Refer to your Inkbird IBT-4XS or IBT-6XS thermometer's main instruction manual for unit-specific troubleshooting steps.
 - Ensure the thermometer unit itself has sufficient battery power.

6. SPECIFICATIONS

Key specifications for the Inkbird Replacement Colored Probes:

Feature	Detail
Model Number	001
Compatibility	Inkbird IBT-4XS, IBT-6XS Thermometers

Unit Count	4 Probes per pack
Probe Material	Stainless Steel
Cable Length	Approximately 59 inches (150 cm)
Probe Length (Tip to Bend)	Approximately 5 inches (12.7 cm)
Special Feature	Waterproof (probe tip only)
Connectivity	3.5mm Audio Jack
Package Dimensions	5.83 x 3.9 x 1.18 inches
Package Weight	3.53 ounces

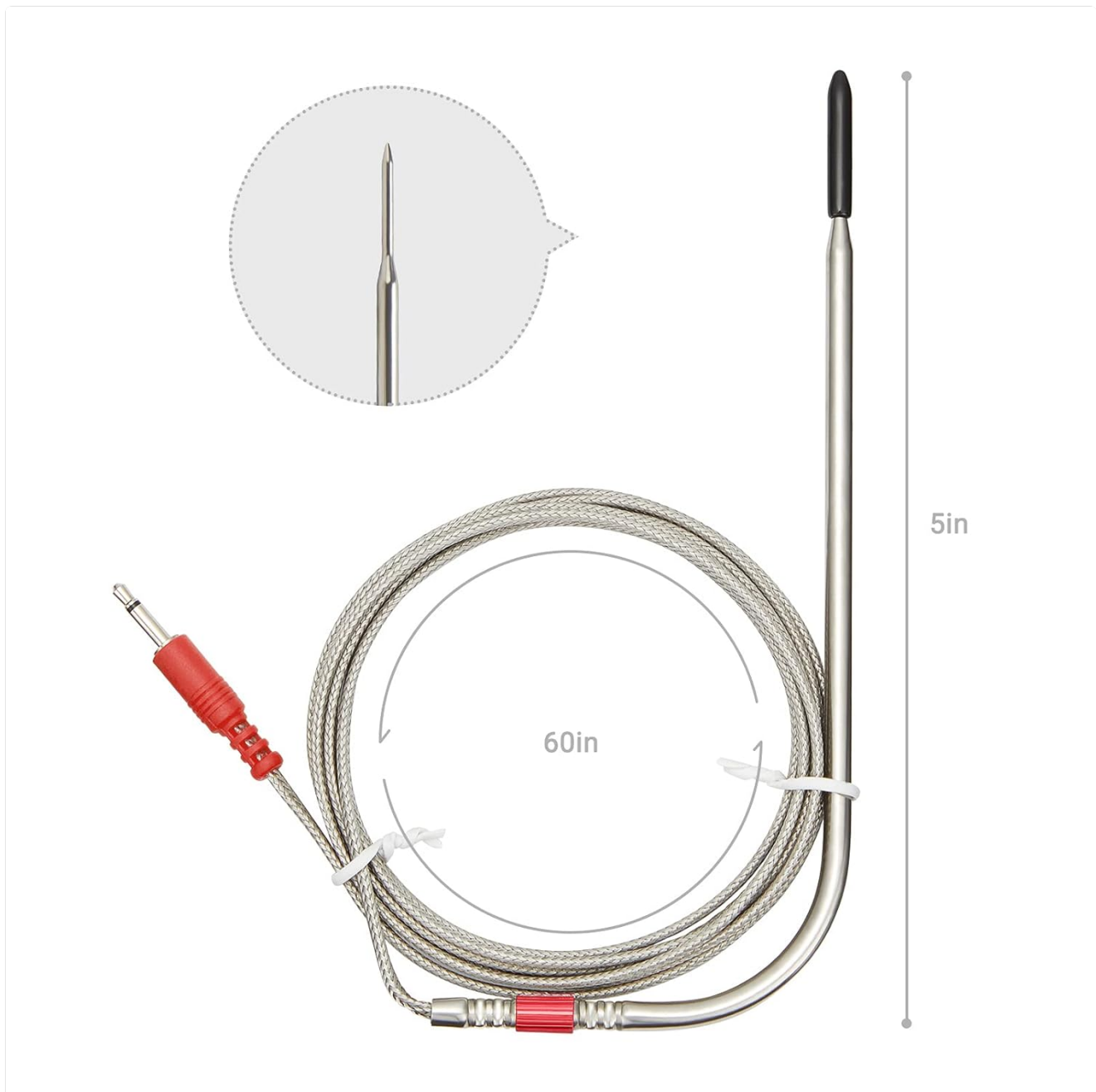


Image 6.1: Detailed Probe Dimensions. This image provides a close-up view of a single probe, indicating a probe length of 5 inches and a cable length of 60 inches (note: product title states 59 inches).

7. WARRANTY AND SUPPORT

For information regarding product warranty, returns, or additional technical support, please refer to the documentation included with your original Inkbird thermometer unit or visit the official Inkbird website.

Official Inkbird Store: [Inkbird Store on Amazon](#)