

IHT-1P Digital Food Thermometer



Please keep this manual properly for reference. You can also scan the QR code to visit our official website for product usage videos. For any usage issues, please feel free to contact us at **support@inkbird.com**.

Wenn Sie eine Bedienungsanleitung in deutscher Sprache benötigen, scannen Sie bitte den QR-Code und besuchen Sie unsere Website, um sie zu erhalten und ein Video über die Verwendung des Produkts zu sehen.

Se avete bisogno di un manuale di istruzioni in italiano, scansionate il codice QR e visitate il nostro sito web per ottenerlo e vedere un video su come utilizzare il prodotto.

Si vous avez besoin d'un mode d'emploi en français, veuillez scanner le code QR pour visiter notre site officiel afin d'obtenir et de visionner la vidéo d'utilisation du produit !





Als je een Nederlandstalige handleiding nodig hebt, scan dan de QR-code om naar onze officiële website te gaan en bekijk de video over het gebruik van het product!


Si necesita el manual de instrucciones en español, escanee el código QR para ir a nuestro sitio web oficial y ver el vídeo sobre cómo utilizar el producto.

01 Specifications

- **Device Name:** Digital Food Thermometer
- **Model:** IHT-1P
- **Measurement Mode:** immersion/penetration probe
- **Product Usage:** measuring the temperature of food, liquid, pastes and semi-solid materials
- **Measurement Range:**
-58.0°F~572°F (-50.0°C to 300°C)
- **Measurement accuracy:** $\pm 1^{\circ}\text{C}/\pm 2^{\circ}\text{F}$
- **Resolution of Display:**
0.1°C/°F (<100°C/°F), 1.0°C/°F ($\geq 100^{\circ}\text{C}/^{\circ}\text{F}$)
- **Waterproof level:** IPX5
- **Measuring Rate:** 0.5s
- **Warranty:** 2 years


02 Features

- **Calibration:** Hold the  button and unfold the probe at the same time to enter the calibration status. Then LCD screen will display CA character, short press the  button to enter setting status, short press  button again to set your calibration value, or you can hold the  button to set your calibration value quickly. The settings will be saved automatically 10 seconds later. The Calibration range is -3.0°C~3.0°C/-5.0°F~5.0°F.
- **LCD Screen (Liquid Crystal Display):** Display the measured temperature, battery capacity levels.
- **Backlight:** Convenient for check. Pull out the probe to turn on the thermometer, the backlight of the LCD screen will light up, and the LCD screen will display the measured temperature. If there is no operation on the thermometer, the backlight will turn off 20 seconds later in the normal mode or 60s later in the HOLD mode.
- **Rechargeable Lithium Battery:** The voltage of the USB adapter should be 5V and the current electric of USB adapter should higher than 500mA.
- **Auto-on/off:** Unfold the probe, the thermometer will be turned on automatically, and it will be turned off when you fold the probe back.
- **Auto Restart:** If there is no operation on the thermometer and the measured temperature has not

changed for 10 minutes, the thermometer will shut down automatically. The thermometer will restart if a sudden temperature change is detected, or you can press the  button to turn on the thermometer.

03 Button

● HOLD/°F/°C

Quickly press the  button before taking it out from meat or other kinds of food to hold the current temperature reading. Long press for 2 seconds to switch temperature unit between °C and °F .

04 Troubleshooting Guide

| Issues | Causes | Solutions |
|-----------------------------|--|--|
| Probe reading is incorrect. | <ol style="list-style-type: none">1. The measurement time is short.2. The probe is damaged. | <ol style="list-style-type: none">1. Extend the probe detection time to ensure stable readings.2. Test the probe by measuring boiling water at 100°C (212°F) without touching the container.3. If the deviation is small, please use the calibration function. |
| Device cannot be charged. | <ol style="list-style-type: none">1. Incorrect charger or cable.2. Device malfunction. | <ol style="list-style-type: none">1. Use a 5V, 1A charger instead of a fast charger, or charge via a computer.2. Replace the charging cable. |
| Can it be calibrated? How? | Yes. Calibration range: -5.0 °F~5.0°F/ -3.0°C~3.0°C | <ol style="list-style-type: none">1. Press the home button and unfold the probe at the same time to enter.2. Then screen will show CA character, short press home button to enter setting status, short press again to set calibration value. Or hold and press home button to set your calibration value quickly.3. The setting value will be saved automatically after 10 seconds. |

Shenzhen Inkbird Technology Co.,Ltd.
support@inkbird.com

Consignor: Shenzhen Inkbird Technology Co., Ltd.

Office Address: Room 1803, Guowei Building, No.68 Guowei Road,
Xianhu Community, Liantang, Luohu District, Shenzhen, China

Manufacturer: Shenzhen Inkbird Technology Co., Ltd.

Factory Address: 6th Floor, Building 713, Pengji Liantang Industrial
Area, No.2 Pengxing Road, Luohu District, Shenzhen, China



MADE IN CHINA

DESIGNED BY INKBIRD

