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> Inkbird IBT-2X Bluetooth Meat Thermometer User Manual

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Model: IBT-2X

1. INTRODUCTION

The Inkbird IBT-2X is a Bluetooth-enabled digital meat thermometer designed to help you monitor cooking temperatures with precision. It features dual probes, a large LCD display, and connectivity to a smartphone application for remote monitoring and custom alerts. This manual provides detailed instructions for setting up, operating, and maintaining your IBT-2X thermometer.

2. PACKAGE CONTENTS

Upon opening the package, ensure all the following items are present:

- 1 x Inkbird IBT-2X Main Unit
- 2 x Stainless Steel Temperature Probes
- 1 x Probe Clip (for ambient temperature monitoring)
- 1 x User Manual
- (Note: 2 AAA batteries are required and not included)



Image: The Inkbird IBT-2X main unit, two temperature probes, and a probe clip, illustrating the typical package contents.

3. PRODUCT OVERVIEW

Main Unit Features:

- **Large LCD Display:** Provides clear temperature readings.
- **Bluetooth Connectivity:** Allows wireless connection to your smartphone via the BBQ GO app.
- **Dual Probe Ports:** Supports two temperature probes for monitoring different food items or food and ambient temperature simultaneously.
- **Magnetic Back:** For convenient attachment to metal surfaces (e.g., oven door, grill side, ensuring it's not exposed to excessive heat).

Temperature Probes:

- **Food-Grade Stainless Steel:** Durable and safe for food contact.
- **High Temperature Resistance:** Probes can withstand temperatures up to 300°C (572°F). The probe cable is also fire-resistant up to 300°C (572°F).
- **Accurate Readings:** Designed for precise temperature measurement.



Digital Bluetooth Grillthermometer IBT-2X

Smart Alarm, Temp History, Temp Conversion,
2 probes, Bluetooth, Timer



Smart
Alarm



Temp
History



Temp
Conversion



2 Probes



Bluetooth



Timer



BBQ GO



BBQ GO

Image: The Inkbird IBT-2X main unit displaying temperature, with two probes connected.

4. SETUP

4.1 Installing Batteries:

1. Locate the battery compartment on the back of the IBT-2X main unit.
2. Open the battery cover.
3. Insert two AAA batteries, ensuring correct polarity (+/-).
4. Close the battery cover securely.

4.2 Downloading the BBQ GO App:

The Inkbird IBT-2X operates with the BBQ GO app, available for both iOS and Android devices.

- For iOS devices (iOS 7 and above): Search for "BBQ GO" in the Apple App Store.
- For Android devices (Android 4.4 and above): Search for "BBQ GO" in the Google Play Store.
- Alternatively, scan the QR code provided in the quick start guide (if applicable) or on the product packaging to download the app.

Quello che la gente dice di noi

@ Mattia D'Agostini

★★★★★

Ho comprato queste sonde per tenere sotto controllo la temperatura interna della carne durante la cottura in bbq con la tecnica LOW & SLOW o con affumicature di qualche ora. Sono estremamente soddisfatto, ve le consiglio vivamente.

@ Tornetta Fabio

★★★★★

Termometro semplicissimo, dotato di due sonde indipendenti e di un'app dedicata per il controllo temperatura. Fa egregiamente il suo lavoro. Dall'app è possibile selezionare tipologie di carne con temperature standard già preimpostate, oppure è possibile definire la temperatura che si vuole raggiungere prima del forte segnale sonoro. Ottimo.

@ Sendragon

★★★★★

Ottimo termometro. L'ho preso poco più di un anno fa pagando 29€ e lo uso principalmente con il BBQ per le cotture lunghe. Molto utile il fatto che si colleghi all'app, il che mi permette di monitorare la cottura anche mentre faccio altro in giro per casa. Lo consiglio

@ Agnese

★★★★★

Facile da usare, ho ottenuto la cottura desiderata sia per il roast beef in forno che per carni varie sul barbecue

@ Drugs80

★★★★★

L'ho utilizzato 5 o 6 volte e sono molto contento, funziona bene, l'aggiornamento dati è immediato e piuttosto preciso, ha due sensori separati e la app per smartphone (Android) è relativamente ben fatta anche se pensavo che le preimpostazioni fossero un po' più fornite. per me è promossissimo! Vedremo la durata, ma non sembra debole e a meno che non mi cada o abbia problemi elettronici spero bene.

@ Massimiliano v.

★★★★★

Buon prodotto è comodissimo da usare! Ha due sonde comprese e l'app è buona! Ti avvisa quando raggiunge la temperatura da te scelta e il tempo! Ha anche metodi e tempi di cottura pre impostati! Buon prodotto anche quando si chiude il coperchio senza problemi! Segna bene la temperatura interna alla carne e al bbq. vedendo altri termometri per BBQ etc... che costano un po' di più! Questo è un buon prodotto credetemi! Grazie



Image: Screenshot of a smartphone displaying options to download the BBQ GO app from Google Play and the App Store.

4.3 Connecting Probes:

Insert the stainless steel temperature probes into the designated ports on the side of the main unit. Ensure they are fully inserted for accurate readings.

5. OPERATING INSTRUCTIONS

5.1 Powering On/Off:

Press the power button on the main unit to turn it on. The LCD display will light up. Press and hold the power button to turn it off.

5.2 Bluetooth Pairing:

1. Ensure Bluetooth is enabled on your smartphone.
2. Open the BBQ GO app.
3. The app will automatically search for and connect to your IBT-2X device. A Bluetooth icon on the thermometer's display and within the app will indicate a successful connection.
4. The Bluetooth range is approximately 50 meters (164 feet) in an open area. Obstacles may reduce this range.

Your browser does not support the video tag.

Video: An overview of the Inkbird IBT-2X, demonstrating unboxing, device features, and remote monitoring via the smartphone app. This video illustrates the product's functionality and ease of use.

5.3 Using the BBQ GO App:

The BBQ GO app provides a guided cooking system and advanced monitoring features:

- **Real-time Temperature Monitoring:** View current temperatures from both probes on your phone.
- **Preset Temperatures:** Select from a variety of pre-programmed temperature settings for different types of meat (e.g., beef, lamb, pork, chicken, turkey, fish, hamburger) and desired doneness levels (e.g., rare, medium, well-done).
- **Custom Temperature Alerts:** Set your own target temperatures. The app will notify you when the temperature is reached.
- **Timer Function:** Utilize the integrated timer for countdowns or count-ups.
- **Temperature History Graph:** Review temperature trends over time to analyze your cooking process.
- **Temperature Unit Conversion:** Switch between Celsius (°C) and Fahrenheit (°F) within the app settings.

Monitoraggio del grafico dei dati

Possiamo controllare i record visualizzando il grafico della temperatura, senza più preoccuparci di perdere dati.



Image: A smartphone displaying a temperature trend graph within the BBQ GO app, illustrating historical temperature data.

Sveglia e Timer Intelligenti

Supporta allarmi per le temperature alte e basse impostate. IBT-2X ha il proprio timer integrato per aiutarci a impostare e monitorare la situazione di cottura, contribuendo a ridurre la nostra ansia di cucinare.

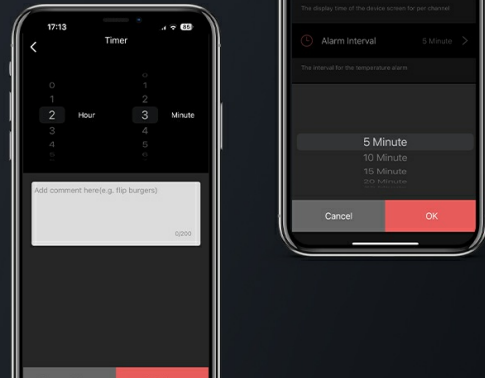


Image: A smartphone screen showing the smart alarm and timer settings available in the BBQ GO app.

5.4 Probe Placement:

- Insert the probe tip into the thickest part of the meat, avoiding bone or gristle, for accurate internal temperature readings.
- Use the probe clip to attach a probe to the grill grate or oven rack to monitor ambient cooking temperature.
- Ensure the main unit is placed away from direct heat or flames. While probes are heat-resistant, the main unit is not designed for direct exposure to high temperatures.



Image: The Inkbird IBT-2X thermometer in use, showing probes inserted into a chicken roasting in an oven and meat grilling on a barbecue.

6. CARE AND MAINTENANCE

- **Cleaning Probes:** After each use, clean the stainless steel probes with warm soapy water. Rinse thoroughly and dry completely before storage. Do not immerse the probe connectors or the main unit in water.
- **Cleaning Main Unit:** Wipe the main unit with a damp cloth. Do not use abrasive cleaners or submerge it in water.
- **Storage:** Store the thermometer and probes in a dry place at room temperature when not in use.
- **Battery Replacement:** Replace batteries when the low battery indicator appears on the display or in the app.

7. TROUBLESHOOTING

- **No Display/Power:**
 - Check if batteries are inserted correctly with proper polarity.
 - Replace with fresh AAA batteries.
- **Inaccurate Readings:**
 - Ensure probes are fully inserted into the main unit.
 - Verify the probe tip is in the thickest part of the meat, away from bone.
 - Calibrate the thermometer if necessary (refer to app settings or Inkbird support for calibration instructions).
- **Bluetooth Disconnection:**
 - Ensure your smartphone is within the 50-meter Bluetooth range.
 - Check for obstacles between the thermometer and your phone.
 - Restart the BBQ GO app and the IBT-2X unit.
 - Ensure your phone's Bluetooth is enabled.
- **App Not Responding:**
 - Close and reopen the BBQ GO app.
 - Check for app updates in your device's app store.
 - Ensure your phone's operating system meets the minimum requirements (iOS 7 / Android 4.4 or later).

8. SPECIFICATIONS

Model Name:	IBT-2X
Temperature Range (Short-term measurement):	-50°C to 300°C (-58°F to 572°F)
Temperature Range (Continuous monitoring):	0°C to 250°C (32°F to 482°F)
Temperature Accuracy:	±1°C (±1.8°F)
Response Time:	3 Seconds
Probe Material:	Food-grade Stainless Steel
Connectivity:	Bluetooth 4.0
Bluetooth Range:	Up to 50 meters (164 feet) in open areas

Display Type:	LED Screen
Power Source:	2 x AAA Batteries (not included)
App Compatibility:	iOS 7+ / Android 4.4+
Main Unit Material:	Plastic with magnetic back
Probe Cable Length:	Approximately 115 cm (45 inches)

9. WARRANTY AND SUPPORT

Inkbird provides a standard warranty for its products. For specific warranty details, please refer to the warranty card included in your package or visit the official Inkbird website. For technical support, troubleshooting assistance, or any inquiries, please contact Inkbird customer service through their official website or the contact information provided in your product documentation.

Official Website: www.inkbird.com