TempSpike

By **TherméPro**



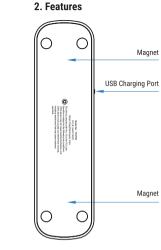
Truly Wireless Bluetooth Meat Thermometer Quick Start Guide

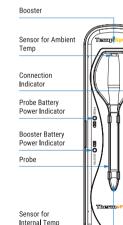
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According to the operating system of your mobile, scan the following QR code to download and install.

iOS

Android





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1. **Booster**: Receives the temperature signal from the probe and booster and transmits it to the smart device. It also serves as a power source to charge the probe.

2. **Probe**: Inserted into meat and measures the internal temperature and ambient temperature, IP67 waterproof. To ensure you properly measure the meat's internal temperature, insert the probe into the meat so only the black handle of the probe is visible.

3. Probe Battery Power Indicator: When it flashes quickly, it indicates the probe battery power is low and needs to be recharged. When the probe is being charged, the light will flash slowly. After the probe is fully charged, the light will be off.

4. Booster Battery Power

Indicator: When it flashes quickly, this indicates the booster battery power is low and needs to be recharged. When the booster is being charged, the light will flash slowly. Once the booster is fully charged, the light will be off.

5. **Connection Indicator**: If the probe and the booster are connected, the indicator will flash green slowly. If the probe loses connection with the booster, it will flash red slowly. When the probe is placed in the booster for charging and storage, the light will be off.

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6. **S button**: Serves 3 functions: Press once to silence the booster's alarm when the meat temperature reaches the target temperature;

Press and hold for 3 seconds to pair the booster and the probe; Press and hold for 10 seconds to reset the booster

7. USB Charging Port (Type C)

8. **Sensors**: Dual temperature sensors can monitor internal meat temperature up to 212°F (100°C) and ambient temperature up to 572°F(300°C) simultaneously.

9. **Magnet**: Two strong built-in magnets allow you to attach the booster onto your grill, oven, smoker or any other metal surface.

3. Components

1 x Probe 1 x Booster 1 x USB Charging Cable 1 x Manual

4. Usage

Follow the simple steps below to set up your TempSpike and help you Cook Like a Pro!

Step 1: Download and install the "TempSpike" App.

Scan the QR code above, or search for "TempSpike" on the Apple Store for iOS devices or on the Google Play Store for Android devices. Download the App and install it on your smart device.

Step 2: Enable Bluetooth on your smart device under the Settings section. If your smart device already has Bluetooth enabled, you can skip this step.

Step 3: Fully charge the booster and the probe

Connect the USB charging cable provided to any USB charger to charge the booster. The booster battery indicator light will turn off once it is fully charged. Place the probe in the booster to charge the probe. The probe battery indicator light will turn off once the probe is fully charged.

Step 4: Pair the probe to the booster

The booster and the probe are pre-paired via Bluetooth at our manufacturing facility. Removing the probe from the booster, you will see the Connection Indicator begin to flash green slowly, this indicates that the booster and probe are paired.

If for any reason you need to re-pair them or you have a new probe or a booster to be paired, please follow the below steps:

1) Remove the probe from the booster:

2) Press and hold the **S** button until you see the Connection Indicator begin to flash green

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quickly;

3) Wait for a few seconds until the Connection Indicator begins to flash green slowly. Once this occurs, this means the probe and the booster are successfully paired. Once they are paired, you do not need to pair them again for future uses.

Step 5: Pair the booster to your smart device

 Remove the probe from the booster;

2) Launch the TempSpike App and press **Add Device**. A list of TempSpike devices will appear and select **TempSpike Plus** from the list. The App will jump to the device list page which shows the real time temperature measured by the probe. Now your **TempSpike Plus** is ready for use. You don't need to pair them again for future uses.

Step 6: Start Cooking

1) Insert your probe into the meat deeply enough so only the black handle of the probe is visible;

2) Set your desired meat temperature or select the meat type and doneness you desire within the TempSpike App and/or set the highest/lowest ambient temperatures you prefer;

3) Once the current temperature reaches your target temperature, an alarm will sound from the App and the booster.

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1. Introduction

Congratulations on your purchase

connected Cooking Thermometer:

TempSpike Plus. You will now be

able to remotely monitor the

internal food temperature and

ambient temperature and how

much time is left for the food to

be done from your smart device.

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of a Smart, Wireless Bluetooth-

-02-

S button

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A Caution

1. There are sophisticated and delicate electronics within the probe. To avoid extremely high heat which could damage the electronics, please ensure to always insert the probe deeply enough into the meat so only the black handle of the probe is visible.

2. Do NOT use TempSpike Plus in the microwave.

3. The connection range between the probe and the booster usually can go as far as 300 feet (91 meters) in an open area, it can be dramatically reduced to as short as 10 feet (3 meters) when the probe is inserted into the meat and then the metal cooking appliance is closed. Therefore, we strongly suggest placing the booster as close as possible to the probe when it is inserted in the meat, such as resting directly outside the cooking appliance and always pay attention whether the Connection Indicator light flashes red which indicates the connection between the probe and the booster is lost. When this occurs, please move the booster closer to the probe until the Connection Indicator light flashes green again.

4. Always wear glove to remove the probe from the meat when you finish cooking.

5. Use a kitchen towel or rag to

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wipe and clean the probe after each use. Rinse the probe when it get back to normal temperature, please DO NOT rinse the probe when the temperature is still high, it may damage the device.

6. After cleaning the probe, always place the probe in the booster for charging and storage.

* WARNING FOR ARTIFICIAL CARDIAC PACEMAKER USERS Please be aware that a magnet installed inside the device may impact the functionality of your artificial cardiac pacemaker. If you have a pacemaker, we recommend always staying up to 1 foot or 0.3 meter away from the device.

5. FCC Statement of Compliance

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions: 1) This device may not cause

harmful interference, and 2) This device must accept any interference received, including interference that may cause undesired operation.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been -08-

tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC rules These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception. which can be determined by turning the equipment off and on, the user is encouraged to try to

correct the interference by one of more of the following measures:

 Reorient or relocate the receiving antenna.

- Increase the separation between the equipment and the receiver.

- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for helo.

6. Declaration of Conformity

Hereby, the manufacturer declares that this product with the basic requirements and applicable regulations of the

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Radio Equipment Directive 2014/ 53/EU, the EMC Directive 2014/ 30/EU. The complete declaration of conformity can be found at: https://buythermpro.com/eu-declaration-of-conformity/.

7. Disposal of the Electronic Appliance

This electronic appliance should not be disposed of with normal household waste.

Dispose of the unit at an approved facility or at your local recycling center. Please observe the current rules and regulations when disposing of the appliance. Contact your local council if in doubt.

8. Limited One-Year Warranty

TempSpike warrants this product to be free of defects in parts, materials and workmanship for a period of one year, from date of purchase.

Should any repairs or servicing under this warranty be required, contact Customer Service by phone or email for instructions on how to pack and ship the product to TempSpike.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

9. Customer Service

Call or Text: 1-877-515-7797 (USA & Canada only) 33-975-129-576 (FR) 49-215-493-19011 (DE) 39-052-317-15570 (IT) 34-910-601-787 (ES) 44-808-164-1683 (UK) 61-180-057-7492 (AU) Email: service@buythermopro.com Hours: Weekdays 8:00AM-8:00PM EST (USA & Canada only)

The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.

Specification	
Temperature Range:	
Internal Temperature	14°F to 212°F (-10°C to100°C)
Ambient Temperature	14°F to 572°F (-10°C to 300°C)
Temp Tolerance	±1.8°F (±1.0°C) from 14°F to 212°F (-10°C to 100°C), otherwise ±2%
Sensor Type	NTC
Transmission Range *:	
Probe to Booster	14ft~33ft (4m~10m) depending on the oven/grill style
Booster to Smart device	600ft (182m)
Battery Life:	
Probe	40 hours or more
Booster	3 months or more
Wireless Technology	Bluetooth 5.3
Unit Size:	•
Probe	
Booster	$6\frac{3}{4}$ Length x $1\frac{7}{8}$ Width x $1\frac{1}{6}$ Height inches (170.0L x 47.0W x 34.0H mm)
Power:	
Probe	2.4V (Built-in lithium rechargeable battery)
Booster	3.7V (Built-in lithium rechargeable battery)
temperature of 77°F or	ion range is based on tests at an ambient 25°C without any obstructions or electromagnetic je can vary depending on the number of obstructions

Creation

and electromagnetic in your environment.

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