

TempSpike II Truly Wireless Cooking Thermometer Quick Start Guide

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ES 14

TempSpike By Therm@Pro

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

iOS

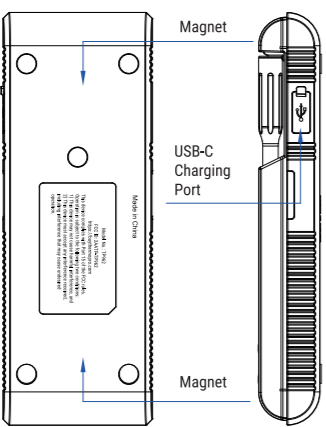
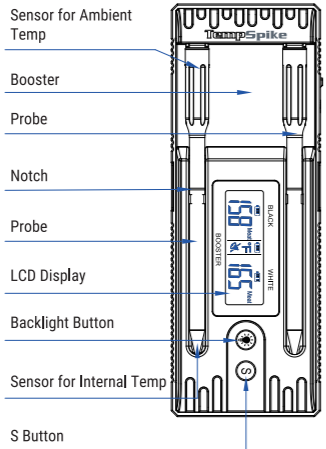


Android



1. Introduction
Congratulations on your purchase of the enhanced version of the Smart, Truly Wireless Bluetooth-connected Cooking Thermometer: TempSpike II. You will now be able to remotely monitor the internal meat temperature and ambient temperature for two pieces of meat simultaneously and how much time is left to be done for each piece of the meat from your smart device.

2. Features



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

2. **Probe:** Inserted into meat and measures the meat internal temperature and ambient temperature simultaneously, IP67 waterproof.

3. **Notch:** When the probe is inserted into meat for measuring the meat’s internal temperature, the probe must be inserted deep enough so that the meat will cover this notch.

4. **S button:** Serves four functions:
a. Press once to turn on the Booster.
b. When the Booster is ON, press the **S** button to rotate between internal meat temperature, ambient temperature, or turn on auto rotate between the two temperatures on the LCD Display.
c. When the Booster sounds an alarm, press the **S** button to silence the alarm.
d. Press and hold for 3 seconds to pair the booster and the probe.

Please note that the booster and the probe are pre-paired via Bluetooth at our manufacturing facility. Generally, you will not need to pair them.

5. **☼ button:** Press to turn on/off the backlight.

6. **LCD Display:** Shows the temperatures measured by the probes and battery power levels.

When the icon shows, the booster alarm function is turned off.

The booster alarm ON/OFF can be set in the TempSpike APP Settings.

7. **Auto Off:** When both probes are placed in the Booster for charging, the Booster will be automatically turned off after 5 minutes and the display will only show the charging status. When both probes are fully charged, the display will be turn off as well.

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

9. **USB-C Charging Port:** Can be connected to any USB charger via a charging cable enclosed to charge the booster.

3. Components
1 x Probe with Black Handle (Black Probe)
1 x Probe with White Handle (White Probe)
1 x Booster
1 x Cover
1 x USB-C Charging Cable
1 x Quick Start Guide

4. Usage
Follow the simple steps below to set up your TempSpike II 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

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 probes
Connect the USB charging cable provided to any USB charger to charge the booster. The LCD display on the booster shows the battery charging status for the booster and the probes.

Step 4: Pair the probe to the booster
The booster and the probes are pre-paired via Bluetooth at our manufacturing facility. Removing the probe from the booster, you will see the temperature measured by this probe appear on the LCD display.

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 temperature reading show on the LCD display, which indicates that this probe is paired with the booster. Once they are paired, you do not need to pair them again for future uses.

Please note that one booster can only pair with one black probe and one white probe, which means you cannot pair one booster with two black probes or two white probes.

Step 5: Pair the booster to your smart device

1) Turn on the booster by pressing **S** button or take any probe from the booster.

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

Step 6: Start cooking
1) Insert one probe or both probes into the meat deeply enough so that the notch on the probe is fully covered by the meat.
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 for each probe.
3) Once the target temperature reaches your target temperature, an alarm will sound from the App and/or the booster.

When the **Caution**

1. There are sophisticated and delicate electronics within the probes. To avoid extremely high heat which could damage the electronics, please ensure to always insert the probe deeply enough into the meat so that the notch on the probe is fully covered by the meat.

2. Do NOT use TempSpike in the microwave.

3. The connection range between the probes and the booster usually can go as far as 160 feet or 50 meters in an open area, it can be dramatically reduced to as short as 10 feet

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 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 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 help.

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)

Specification	
Temperature Range:	
Internal Temperature	14°F to 212°F (-10°C to 100°C)
Ambient Temperature	14°F to 572°F (-10°C to 300°C)
Temp Tolerance	±1.8°F (±1.0°C) from 14 to 212°F (-10 to 100°C), otherwise ±2%
Sensor Type	NTC
Transmission Range *:	
Probe to Booster	6.5Ft ~ 33Ft (2m~10m) depending on the oven/grill style
Booster to Smart Device	500Ft(150M)
Battery Life:	
Probe	36 hours or more
Booster	3 months or more
Display	LCD, 1 7/8" Length x 2/3" Width inches(48.0L x 16.0W mm)
Wireless Technology	Bluetooth 5.2
Unit Size:	
Probe	$\phi \frac{1}{4}$ Diameter x $5 \frac{1}{6}$ Length inches (φ6.50 x 132.0L mm)
Booster	$6 \frac{7}{8}$ Length x $2 \frac{1}{2}$ Width x 1 Height inches (174.0L x 62.5W x 26H mm)
Power:	
Probe	2.4V (Built-in lithium rechargeable battery)
Booster	3.7V (Built-in lithium rechargeable battery)
* The stated transmission range is based on tests at an ambient temperature of 77°F or 25°C without any obstructions or electromagnetic interference. Your range can vary depending on the number of obstructions and electromagnetic in your environment.	

