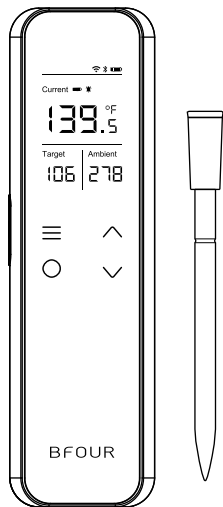


BFOUR

User Manual

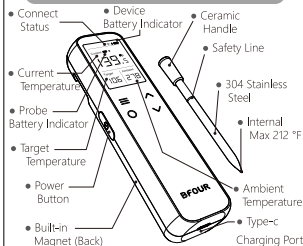
V1.0



BF-70
meat thermometer

Customer Service: support@szbfour.com
Official Website: https://bfour.cc

1. Product Diagram



2. Button Function

Button	Function	Operation
Setting Button	Set Button	Press
Confirm Button	Enter the settings mode	Press
Temperature Up Button	Temperature up	Press
Temperature Down Button	Temperature down	Press
Power & Switch	Turn the device on or off	Press and hold for 2 seconds
	Switch between Celsius and Fahrenheit	Press

3. Specifications

Model:	BF-70
Internal Temperature:	0°C to 100°C (32°F to 212°F)
Ceramic Handle Max Temp:	400°C/752°F
Temperature Accuracy:	±1°C/±1.8°F
Wireless Connection Range:	100m/328ft
Probes Charging Time:	2 Min
Probe Usage Time:	40 Hours
Device Base Usage Time:	180 Hours
Probe Material:	SUS304, 2in304
Probe Waterproof Grade:	IP67
Battery:	2200 mAh
Package:	Probe x1, Device Base x1, Type-c cable x1, User Manual x1
Compatible System:	A smartphone or tablet running iOS 8.0 (or above) or Android 4.3 (or above)

(No obstacles)

Grill Lid Open



up to 60m/196ft



up to 1-10m/3-32ft



up to 1-10m/3-32ft



up to 1-10m/3-32ft



up to 1-10m/3-32ft



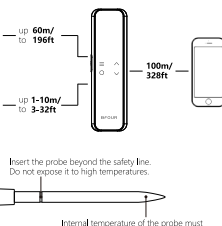
up to 1-10m/3-32ft



up to 1-10m/3-32ft



up to 1-10m/3-32ft



1) If the temperature exceeds 100°C/212°F, the device base will sound an alarm, and the screen will display a flashing exclamation mark icon. In such cases, you should immediately stop heating the meat to avoid damaging the probes.
2) When inserting the probes into the meat, position the device base station as close as possible to the cooking device, and monitor the screen for the temperature display. If the screen remains blank or an alarm sounds, it indicates a broken connection between the probes and the device base station. In such cases, move the device base station closer to the probes until the temperature is displayed correctly and the alarm clears.
3) If the device is in standby mode, the device base will automatically shut down after 5 minutes, and you will need to turn it back on when you use the device.

4. Step-by-step Start Guide

Step 1: Download the BFOUR App

Scan the QR code or search for "BFOUR" in the App Store (iOS) or Google Play Store (Android).



Compatible with iOS 12.0 or higher and Android 6.0 or higher.

Step 2: Enable Bluetooth and Grant Permissions on Your Phone

Turn on your phone's Bluetooth. Android users must grant the App the following permissions:

- Bluetooth Access
- Nearby Device Scanning
- Notification Permission (for alarms/alerts).

Step 3: Add the device in the App (Bluetooth Connection)

Tap the "Add Device" or "+" icon on the App's home screen, select your BFOUR model and the App will automatically pair with the device.

Note: Pair via the App, not your phone's Bluetooth settings.

WiFi Connection

After first Bluetooth pairing, app auto-scan the nearby WiFi (up to 30 seconds). Choose your network, enter correct password and tap "Connect" to verify. The "Connecting Success" will appear once linked success.

You can also skip for now and find it later in "Device Settings" -> "WiFi Setup".

*Notes notes:

- 1) Only 2.4GHz WiFi is supported (not 5GHz).
- 2) Tap "Add Network" to manually add if your WiFi is not found.
- 3) Double-check the password accuracy to avoid issues.
- 4) Keep your device near the router for smoother connection.

Step 4: Fully Charge the Device & Probe

Press the power button for 2 seconds to turn on the device base.

Then, place the probe in the notch of the charging compartment for at least 2 minutes. When charging, the battery level will display on the device's LCD screen.

Step 5: Checking the Probe-Device Connection

The probe is automatically paired with the device. The temperature and signal icon will display on the LCD screen after removing the probe from the device base.

If the probe loses connection, please check the following:

- Move the device base down to the probe.
- Avoid submerging the probe in liquid or using thick oven lids.
- Keep the probe outside high-heat areas (>50°C/122°F).
- Check the probe battery level - low power can cause disconnection.

Step 6: Checking the Device-Phone Connection

After pairing the device with your phone in Step 3, the App will show real-time temperatures and presets - let's get ready to cook!

Step 7: Start Cooking

Insert the probe completely into the meat, ensuring the safety line of the probe is fully covered by the meat.

Set your desired meat temperature or pick the meat type and doneness level in the BFOUR App.

An alarm will sound from both the App and the device base once the target temperature is reached. You can press the select button or power button to turn it off.

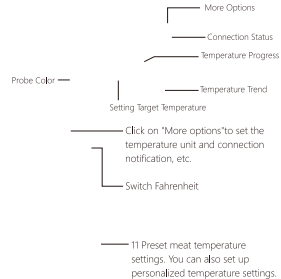
Attention!

Always insert the Probe into the thickest part of the meat. Make sure the notch on the probe is fully covered by the meat and the top of the probe is inside the meat.

Notch



5. APP Description



6. Caution

1. Since the probes contain sophisticated and delicate electronics, it's essential to insert them deeply into the meat so that the notch on the probes is fully covered.
2. Do not use this device in the microwave as it's not designed for that purpose.
3. After use, avoid touching the probes directly. To prevent burns, it's recommended to wear insulated gloves when handling the probes.
4. After each use, clean the probes with a clean kitchen towel or rag. Only rinse the probes when they've cooled down to a normal temperature. Rinsing them while they're still hot can cause damage.
5. Once the probes are cleaned, always put them back in the device base station for charging and storage.
6. Do not immerse the device base station in water as it's not waterproof.
7. Keep the probes away from direct contact with a burning flame, as it can damage them.
8. Always make sure the probes are placed back in the device base station correctly.

Support

If you have any questions about our products, please contact our Customer Support Team with your purchase platform & order number so that we can better serve you. Thank you!

Customer Support Email: support@szbfour.com

We'll reply within 24 hours

Warranty

This product is covered by a one-year warranty from the date of purchase. During this period, we will provide free repair or replacement services for you.

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.

Any Changes or modifications 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 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 or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and 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.
- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.