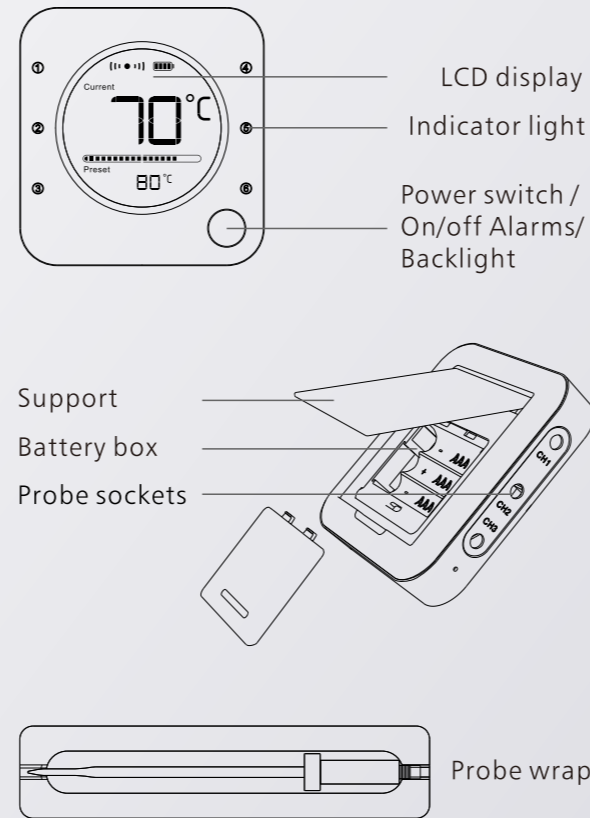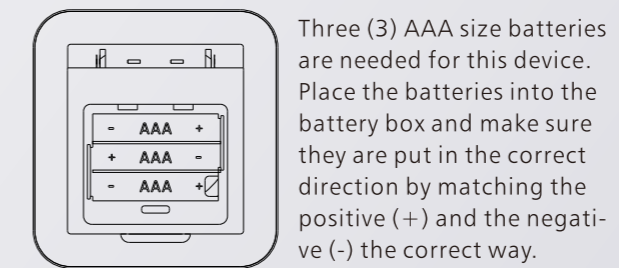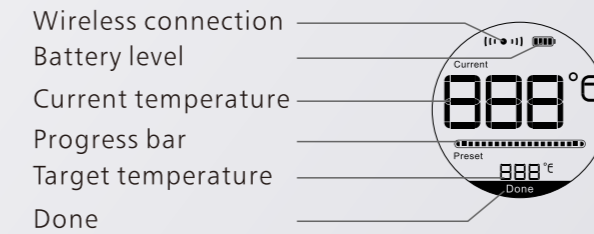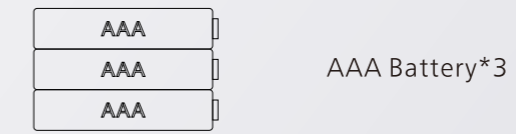Smart Wireless Meat Thermometer

User Manual
Grill 5.0

You can have a picture perfect meal by using the Smart Wireless BBQ Thermometer BF-5, just by connecting this to your Bluetooth 5.0 enabled device for optimal link stability.

· High-precision probe with ±1°C accuracy in the range of 0-100°C;

· Aluminum alloy probe handle with well-designed wrap which prevents the sharp needles from accidental damage;

· HD full-view circular LCD with the original dot matrix font which allows better view from distance;

· The 6 probes can monitor the grill temperature and also the various food. (beef, chicken, sheep, pigs, etc.);

· On Android and iOS apps, we provide good design interaction, food taste settings, completion alarm, history queries and many more.

Get to know the device

LCD display
Indicator light
Power switch / On/off Alarms/ Backlight

Support
Battery box
Probe sockets

Probe wrap

The device provides 6 sockets for the probes, which enable you to monitor up to 6 items simultaneasly. Only 2 probes are included in the package. If you require more probes, please contact the dealer.

AAA
AAA
AAA

AAA Battery*3

Wireless connection
Battery level
Current temperature
Progress bar
Target temperature
Done

Three (3) AAA size batteries are needed for this device. Place the batteries into the battery box and make sure they are put in the correct direction by matching the positive (+) and the negative (-) the correct way.

Installing the probes
The device will continue to scan all the sockets once the power is switched on, displaying the temperature on the LCD screen and illuminating the indicator light where the probes are plugged in. Make sure the probes are inserted in the center of the food for accurate measure.

Download the APP
Search the keyword "**Grill 5.0**" in the App store or Google Play or scan the following QR code with your phone, download and install it for free. Make sure your phone meets the requirements: iPhone 4S , and later model ipod touch 5th generation, iPad 3rd generations and later models, all ipad mini; Android devices running version 5.0 or later, with blue-tooth 4.0 module. Use Bluetooth 5.0 for optimal link stability.

Operation is subject to the following two conditions:

1.This device must not cause interference; however, it may receive interference, including interference that may cause undesired operation of this device.
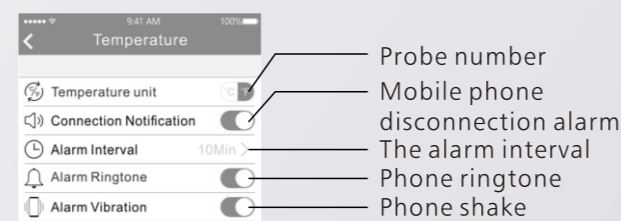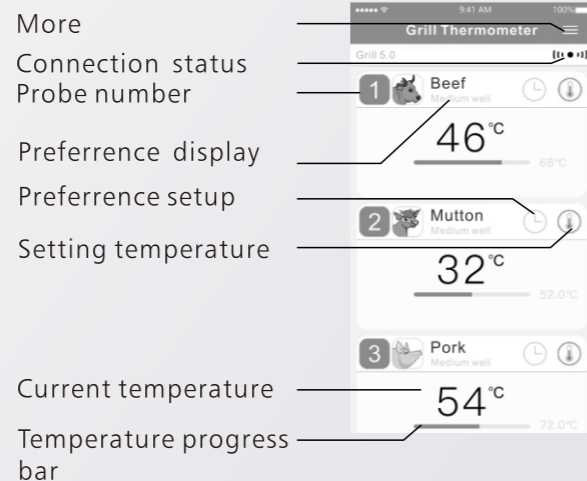
Power ON/OFF
To turn on the device, press and hold the button for more than 3 seconds. The LCD display will show "ON" with a beep sound. To turn it off, do the same by depressing the Power button for more than 3 seconds. When probes are not detected in the device, it will be powered off automatically.

Pairing with your phone
1.Keep the blue-tooth switch on in your phone.
2.Connected successfully.
3.If you can't connect, try restarting the device and the phone.

Enjoy your barbecue
Choose the food type and the preference of the food where each probe is inserted. The app and the device will display its current and target temperature. When the food ready, the app and the device will alarm.
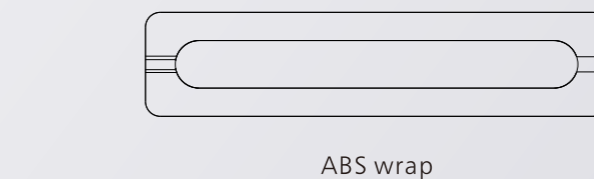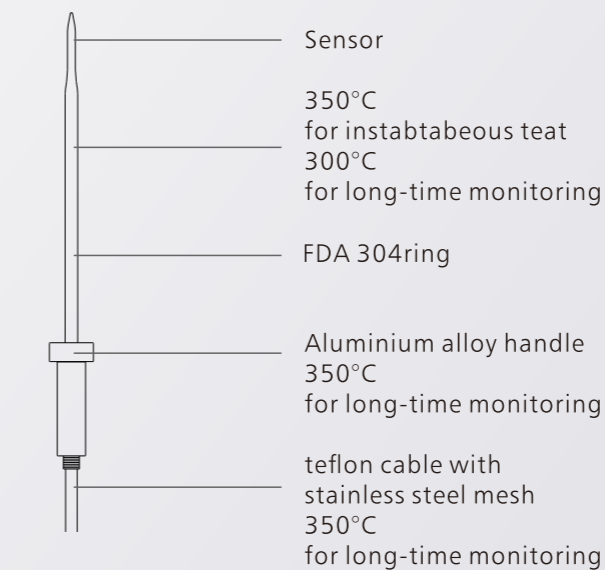

More
Connection status
Probe number

Preferrence display

Preferrence setup

Setting temperature

Current temperature

Temperature progress bar

Probe number
Mobile phone disconnection alarm
The alarm interval
Phone ringtone
Phone shake

Product Specifications
Model: BF-5 Color: Black / White
Display Screen: Round LCD&APP, LED

Temperature:(Instantaneous detecting): 1-350 °C/33-662 °F (Continuous detecting): 1-300°C/ 33-572 °F
Accuracy: 0-99 °C ± 1%; 100-199 °C+2%; 200-300 °C ± 3%
Power: AAA battery x 3 (included)
Battery life: > 200 hours
Wireless connection range: 100 meters (accessible, no interference)
Support probe numbers : Up to 6 probes
Temperature setting : rare; medium rare; medium; medium well; well done.
Alarm: highest and lowest temperature alarm; timed alarm, bluetooth disconnect alarm; range alarm; timer alarm.

Warning
The heat resistance varies in different components of the probe.
DO NOT put the probes directly in the fire flame.
DO NOT put the wrap into the oven, or it will melt, and probes are NOT safe to dishwasher.

Sensor

350°C for instabtabeous teat
300°C for long-time monitoring

FDA 304ring

Aluminium alloy handle
350°C for long-time monitoring

teflon cable with stainless steel mesh
350°C for long-time monitoring

ABS wrap

2. App store is a service mark of Apple Inc. and Google Play is a service mark of Google Inc.