# **Shenzhen Finemold Technologies 2A5EV-FM2201 PROBE PLUS User Manual**

## Manualsum, simplified manuals

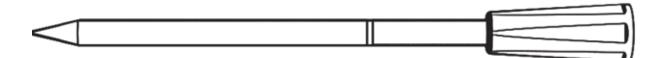
Table of Contents

0

- PROBE PLUS
  - Get started
    - <u>Specification</u>
    - Download App
    - Warnings
      - FCC Caution.
    - <u>Warranty</u>
    - Non-Warranty

## **PROBE PLUS**

Smart Wireless Thermometer



Thank you for choosing **PROBE PLUS**!

Only a few steps away to use the PROBE PLUS for cook.

**Manualsum** 

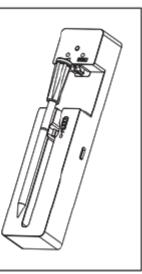






4

Remove the probe from the charger to turn it on

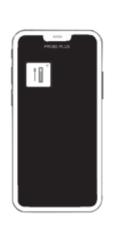


Add the device to the APP (Connect with the repeater)



5

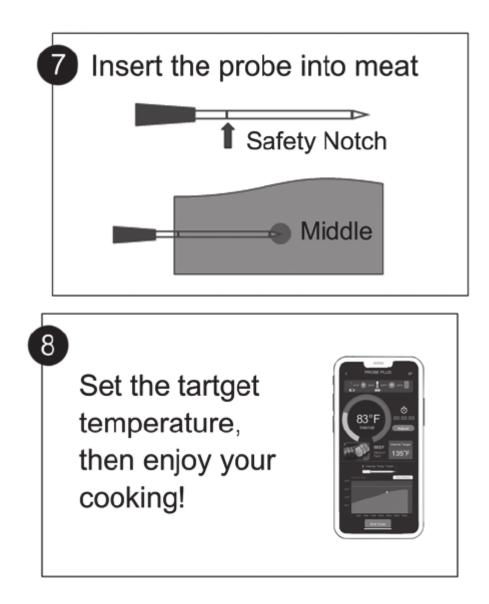
After adding the device, click the icon to step into the cooking operation interface



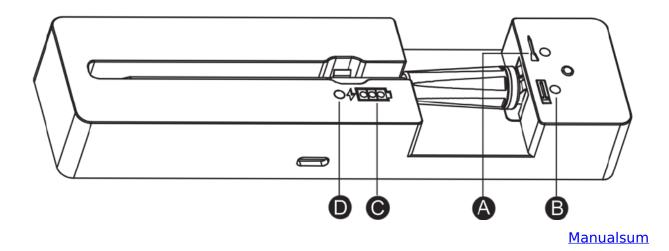
6

Click this interface to enter the temp preset interface.





Repeater / Function of Indicated Lights / Buttons



A. The connection status between the probe and repeater, and the charging status of probe.

Connection Status:

- Red Light Flashing: The probe is disconnected with repeater.

- Green Light Flashing: The probe is connected with repeater.

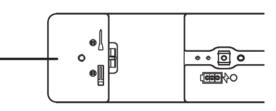
Probe Power(When the probe is placed back into dock):

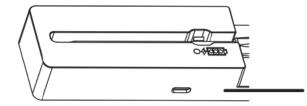
- Red Light On: The probe is charging.
- Red Light Off: The probe is fully charged.
- B. The connection status between the repeater and mobile device.
- Red Light Flashing: The repeater is disconnected with the mobile device.
- Green Light Flashing: The repeater is connected with the mobile device.
- C. Indicates the battery level of repeater.
- 3 Bars: 90%~100% Power of repeater.
- 2 Bars: 40%~90% Power of repeater.
- -1 Bar: 10%~30% Power of repeater.
- Empty: Less than 10% or no Power of repeater.
- D. Indicates the battery's charging status of repeater.
- Red Light : The repeater is charging.
- Green Light : The repeater is fully charged.



## Battery Button

Press the button to show the battery level of the repeater.





## **Charging Socket**

Use the TYPE-C charging cable for charging.

#### Specification

Supported Devices :	IOS and Android System
APP Name:	PROBE PLUS
Connection :	4.2 Bluetooth
Bluetooth Range:	Over 230 Ft (70 M) Open Space
Waterproof Grade of Probe:	IPX7
Temp Reading Frequency:	1 Second/time
Temp Measurement Range:	14°F~212°F (-10°C~100°C)
Charging Time of Probe :	30~40 Mins
Endurance Time of Probe:	16~24 Hours
Charging Time of Repeater :	3~4 hours
Endurance Time of Repeater:	About 190 Hours
Battery of Repeater	1000 mAH Li-Battery
Charging Method:	USB-Type C) / <b>5V, 0.5A</b>

### **Download App**

Scan the following QR code to download and install the APP.



iOS System



<u>Manualsum</u>

#### Warnings

1. PROBE PLUS is designed for use in meat(food).

2. The charger dock is non-waterproof, do not immerse it in water or other liquids.

3. To avoid damage the probe, insertion of the probe in the meat pass the Safety Notch in necessary.

4. PROBE PLUS probes are not diswasher safe. Please hand wash with soap and water before and after each use.

5. PROBE PLUS is water resistant, not fully waterproof, do not submerge in water for long periods of time.

6. Please take caution with pointed tip of the probe.

7. The probe will be very hot during or just after a cooking. Do not touch with

bare hands.

8. Do not submerge the probe in cold water after cooking. Wait until it has cooled down prior to washing.

9. The maximum temperature of the probe is 212° F(100° C). The internal temperature above 212° F(100° C) may potentially damage the probe.

10. The max temperature resistance of internal sensor is 185° F (85°C). To

prolong the service life of the probe, it's better to keep the internal temperature below 185° F (85° C).

11. When cooking, ensure any part of the probe is not touching any HOT cooking

surface.

12. PROBE PLUS product is not a toy, please keep it away from children.

13. When not in use, put the probe back into the dock, and store the product in

a dry and cool place.

#### FCC Caution.

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.

The device has been evaluated to meet general RF exposure requirement.

The device can be used in portable exposure condition without restriction.

#### Warranty

If there is a functional failure within 12 months from the day after you sign for it,

it will be tested and confirmed by after-sales service center, and you can enjoy

the free maintenance services.

#### **Non-Warranty**

1. Unauthorized repair, misuse, collision, abuse, accident, alteration, improper

use of accessories other than this product.

- 2. The validity period of three packs has exceeded.
- 3. Damage caused by force majeure.

4. This product and its accessories have functional failures due to human reasons.

