

Instruction manual

1. Product packaging and accessories:

L001-c charging base 1PCS temperature probe 1PCS type-c USB cable 1PCS instruction 1pcs carton packaging.

2. The smart device APP shows:

1. APPlE app: apple store: AICOOKING
2. Android APP : google Store: AICOOKING

1) When installing the APP, please pay attention to allowing the software to obtain the positioning function to ensure smooth connection. (This product is a pure stand-alone machine with no networking function, and all data are stored locally by customers, and our company does not store any data.)

2) Before using the relay, the APP needs to choose the relay mode, which is the direct connection mode by default. After selecting the relay mode, the relay will directly connect the probe Bluetooth to receive data and directly transmit it to the mobile APP for display, but the probe can't directly connect to the mobile APP. If there is little interference, the APP can directly choose to switch to the direct connection mode. The probe can only be connected to one intelligent device, but after connecting the intelligent device, it can't be connected to the relay device at the same time. The probe can be turned off temporarily by charging function to cut off the connection with the APP. Or close the APP or turn off bluetooth to disconnect.

3) The product has no manual shutdown function. The product automatically shuts down when charging, turns on after disconnecting the charging, and automatically shuts down when the power is used up. The product has its own charging protection function, and the product can be stuck into the charging base for a long time to keep charging. After 20 minutes of capacitor charging, the intelligent charging system will automatically cut off the charging circuit and keep the product off.

4) After opening the APP, after turning on the positioning and Bluetooth functions, take off the temperature measuring probe from the base, and the product will automatically connect to the APP. If it has not been connected for a long time, the APP has a manual connection function. Please refer to the product manual for details.

5) The highest temperature resistance of the product temperature measuring area is 140 degrees Celsius. After the temperature exceeds 140 degrees Celsius, the temperature measuring area must be inserted into food before it can be put into the high temperature area (see the figure below for the correct insertion of the product into food), and the highest temperature resistance of the product is 300 degrees Celsius.

6) After choosing a good recipe, the APP will have an estimated completion time

when it is heated to more than 5 degrees Celsius. The countdown time will be automatically corrected according to the heating speed of the ingredients. Stopping the heating in the middle or changing the heating speed will change the estimated time value. (Convenient for guests to arrange their time reasonably)

charging base: 1) Charging requires a charger with more than 5V1. It can be fully charged after about 3 hours. (The charging red light flashes, and the red light is always on after full charge.) 2) The charging process does not affect the probe charging, and the red light of the probe charging base lights up and then goes out. (After the lamp is turned off, the probe will be turned off without taking off the base. If the probe is not taken off for a long time, the intelligent charging management system will automatically cut off the charging circuit to ensure the maximum service life of the capacitor.

Use: 1. The product can be used in any barbecue equipment. The highest temperature resistance in the temperature measuring area is 140 degrees Celsius, and the internal temperature of food can be monitored in real time. The product can't be placed directly on an open flame, and the highest temperature resistance in the high temperature area is 330 degrees Celsius.

2. After the product is connected to the APP, the distance between the device and the probe can be up to 80 meters without shielding, and the metal shielding will appropriately reduce the connection distance. Under high temperature, the distance is shortened by no more than 10%.

3. Shielded barbecue will affect the transmission distance to varying degrees.

4. Waterproof grade IP68 products can monitor any temperature below 140 degrees Celsius in real time, and the wireless intelligent device displays it.

Save: Humidity, temperature -20°C to 60°C, the base will keep the product fully charged within 3 months after the product is fully charged, and the base needs to be charged first after the power of the base is insufficient. The charging process will not affect the charging function of the product.

Application environment:

1. On BBQ occasion, the food temperature is monitored remotely and in real time. 2. Meat processing requires occasions with strict requirements on food cooking stage. 3. The app defaults to prompts for multiple processing methods of 9 ingredients. 4. Customizable temperature alarm prompt settings can be found in the function specification. 5. Application of slow cooking machine, accurately monitoring and displaying the internal temperature of slow cooking processed food and the raw and cooked degree of food to ensure the freshness and tenderness of food.

Advantages:

1. The product adopts digital pulse temperature measuring IC, which is accurate in temperature measurement, simple to use and without debugging.
2. Completely wireless connection. The temperature measuring part and the display part are displayed by Bluetooth intelligent connected intelligent devices, with long transmission distance and stable performance.
3. You can estimate the cooking and firing completion time in advance, and the real-time mobile phone push reminds you of the food processing process, which can make better use of the time, so that you don't have to worry about the scorching of ingredients at BBQ party because of the heat and special circumstances, and you don't have to wait all the time.
4. Waterproof IP68 can be washed directly, and the whole body food contact material is safe to use.
5. The needle is powered by a large capacity capacitor, which is safe and pollution-free. Charge for about 20 minutes, and work continuously for 36-48 hours.

Notes:

1. Because the product is made of all-metal material, it can't be used in the microwave oven. When the food in the slow cooker is vacuumized, the antenna part of the temperature recorder is exposed to the water surface as much as possible to ensure the normal transmission of Bluetooth signals. When there is shielding environment, the base should be placed next to the needle body as far as possible after starting up.

2. The indicator light of the charging base does not go out for a long time, and after charging for 20 minutes, the power reaches more than 98%, which does not affect the normal use, and the next charging can basically resume normal charging.

3. The probe is IP68 waterproof. It can be directly put into water for cleaning, but it is not allowed to directly throw all probes into cold water when the temperature is high, which may lead to product damage. Only when the temperature drops to about normal temperature can all probes be put into water for cleaning.

4. The temperature measuring part of the product working in an environment over 140 degrees Celsius must insert food above the temperature measuring indicator line. Please refer to the following correctly inserted food pictures for details.

5. The temperature of the product temperature measuring area is up to 140 degrees Celsius in a short time, and should not exceed 105 degrees Celsius in a long time. The environment temperature is below 300 °C -above 20 °C and works

normally.

6. Multi-probe simultaneous connection may cause interference, resulting in short-term disconnection, which can be automatically connected soon, which is normal.

7. After the probe is loaded, the display sequence of the mobile phone is fixed. The base has a Bluetooth connection status indicator.

8. When installing the APP, if you don't choose to allow location acquisition, you need to turn on the software location acquisition function in the mobile phone privacy option, otherwise the probe may not be connected.

The product is correctly inserted into the food map.



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 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.

FCC Statement: 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.

ISED Statement: This device complies with Part 15 of FCC Rules [and contains license-exempt transmitter(s) that comply with innovation, Science and Economic Development Canada's licence-exempt RSS Standard(s)]. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference received, including interference that may cause undesired operation

The digital apparatus complies with Canadian CAN ICES 3 (B)/NMB 3(B).

This device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment.

French: L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

L'appareil numérique du CIEM conforme canadien peut 3 (b) / NMB 3 (b).

Cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 2.5 du CNR - 102 et conformité avec RSS 102 de l'exposition aux RF, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs RF et la conformité.