

# INK BIRD

SMART HOME SMART LIFE



## ISV-200W

Sous Vide  
SMART HOME  
SMART LIFE



### ***Warm tips***

- To quickly jump to a specific chapter page, click on the relevant text on the contents page.
- You can also use the thumbnail or document outline in the top left corner to quickly find a specific page.

# Contents

**01 | Introduction -----01**

**02 | Basic Operation -----03**

**03 | Settings -----04**

**04 | Wi-Fi Connection -----06**

**05 | Important Safeguards -----09**

**06 | Warranty -----11**

# 01 | Introduction



**Note: Please do not try to remove the water pump cap by yourself at any time, it may lead to machine failure.**



## 1.1 Icons in this Manual

Wi-Fi Connection  
Status

Working State

Remaining Time

Set Button

-/Parameter Setting

Set Temperature

Current Temperature

Set Time

Run/Stop Button

+/Wi-Fi Reset Button



## 1.2 Specifications

- Length of the Cable: 47.2"/1.2m
- Temperature Control Range: 32°F~194°F ( 0°C~90°C)
- Temperature Control Accuracy: 1°F/0.1°C
- Temperature Display Accuracy: 1°F/0.1°C
- Time Setting Range: Max 99 hours and 59 minutes
- Time Setting Minimum Interval: 1 minute
- Reminder: There will be hint tone when the water temperature reaches the set temperature or the countdown ends.
- Water Shortage Protection: If the water level is below the minimum scale line, the device will automatically stop working and alarm.
- Waterproof Level: Non waterproof
- Heating Power: 1000W
- Input voltage: (US) AC 120v 60Hz, (EU, UK, AU) AC 220~240v 50Hz

## 1.3 Item List

1. Sous Vide\*1
2. Manual\*1
3. Warranty Card\*1






## 02 | Basic Operation



1. Put the Sous Vide into a container.
2. Clamp the Sous Vide to the pot to fix it.
3. Fill the container with water.
4. Plug in the INKBIRD Sous Vide.
5. Set the temperature and time for your food.
6. Place your food in a sealed bag and squeeze the air out, then lower the bag into the water when it is at the right temperature. The water level should be within the Max Fill Line and the Min Fill Line after you put the bag in.
7. INKBIRD Sous Vide will alarm when the cooking is done.

**Note:** Please make sure that the food is completely underwater.

## 03 | Settings





### 3.1 Temperature setting and timer setting

1. Press the “” button to enter main interface setting mode.
2. When the set temperature icon is flashing, you can adjust the temperature by pressing the “” button or the “” button.
3. Press the “” button again to set the hours of the countdown, another press on the “” button to set the minutes of the countdown.

Note: Long press on the “” button or the “” button will increase or decrease the temperature value quickly.

### 3.2 Temperature Unit Switch & Calibration


#### 3.2.1 Temperature Unit Switch



1. Hold the “” button for seconds to enter the temperature unit setting page.
2. Press the “” button or the “” button to switch between °F and °C.
3. Hold the “” button to confirm the selection and back to main interface.


#### 3.2.2 Calibration

1. Hold the “” button for seconds to enter


the temperature unit setting page.

2. Short press the “” button to enter calibration setting page.

3. Press the “” button or the “” button to calibrate.

4. Hold the “” button to confirm the calibration value and back to main interface.

### **3.3 Start/Stop Cooking**

Press the “” button to start or stop cooking. You can check the working state at the upper left corner of the screen.

## 04 | Wi-Fi Connection

### 4.1 Download the INKBIRD App for free

Get the INKBIRD App from Google Play or App Store, or you can scan the QR code below to download the app directly.

Scan QR code to download  
**INKBIRD APP**



### 4.2 Connect the Sous Vide to your phone

#### 4.2.1 Fast Flash Mode

1. Please register an account before using the INKBIRD App. Select your Country/Region, enter your e-mail, then a verification code will be sent to your mailbox, enter it to confirm your identity and the registration is done.
2. Open the app and click “ + ” to start the connection.

3. Plug in the INKBIRD Sous Vide, make sure the Wi-Fi icon is blinking rapidly and choose Fast Flash mode on your phone, select a preferred Wi-Fi network and enter the password to connect.
4. Connection succeed.

Note: If you have registered an account before, just log in directly.

#### **4.2.2 AP Mode**

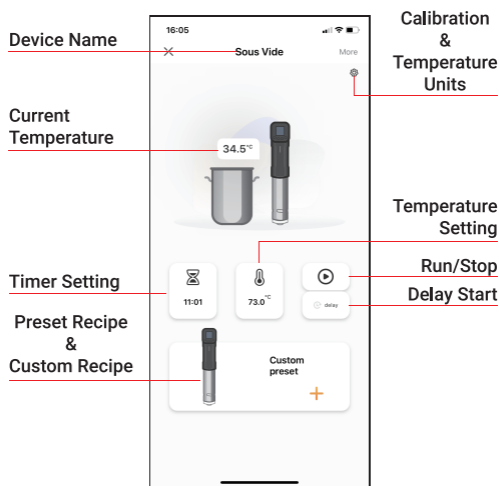
The Wi-Fi icon flashes rapidly by default. Press and hold the “⊕” button for 5 seconds to switch to AP mode, the Wi-Fi icon flashes slowly in the mode.

1. Open the app and click “+” to start the connection.
2. Plug in the INKBIRD Sous Vide, and choose it from the device list, confirm the Wi-Fi icon of the Sous Vide is blinking slowly and choose Slow Flash mode.
3. Choose a preferred Wi-Fi network and enter the password, then click “Confirm” to go to the next step.
4. Enter into your phone’s WLAN interface and connect to the “SmartLife XXXX” Wi-Fi network without typing in the password. Return to the app and confirm that the network has been successfully connected.
5. Connection succeed.

### 4.3 Wi-Fi Reset

Press and hold the “⊕” button for 5 seconds to reset the Wi-Fi, then repeat the steps above to connect the Sous Vide to your phone. The device only supports 2.4GHz Wi-Fi router.

### 4.4 Main Interface of the INKBIRD APP



You could control the Sous Vide with INKBIRD app on your phone at anytime anywhere. All functions are available on the app.

### 4.5 INKBIRD sous vide supports multiple users on a single device

Please follow the steps below for a successful operation:

1. Tap Me to enter the setting interface.
2. Tap Home Management and select the family containing your Sous Vide.
3. Click Add members, enter the account number of your friend or family member and set the user as an administrator.
4. The administrators could check and control the Sous Vide on their own phones.
5. The INKBIRD app support max 100 administrators at once.

Note: New users need to download the INKBIRD app and register to use this feature.

## 05 | Important Safeguards

1. Read all instructions.
2. Check that flexible leads and the appliance are in good condition.
3. Check your plug sockets are not overloaded with too many electrical appliances as this can lead to overheating.
4. Do not use appliance for other than intended use.
5. Do not touch hot surfaces. Use handles or knobs.
6. Do not cut the cord, or put it on hot surfaces.
7. Do not place on or near a hot gas or electric burner, or in a heated oven.
8. Place the Sous Vide or related containers on



a heat-safe surface or trivet, away from counter edges.

9. The water level should not exceed the “MAX” scale line of the stainless steel part.

10. Extreme caution must be used when moving an appliance containing hot oil or other hot liquids.

11. Never use deionized water with INKBIRD Sous Vide as it may damage the Sous Vide.

12. Don't try to clean or repair the appliance when it is still plugged in.

13. Don't wrap flexible cables around the appliance when it is still warm.

14. Always attach plug to appliance first, then plug cord into the wall outlet. To disconnect, turn any control to “off”, then remove plug from wall outlet.

15. Switch off the device when not in use.

16. Please disconnect the power as soon as possible if the Sous Vide falls into the water, do not put your hands into water when plugged in. The Warranty does not include water damage.

17. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance. Close supervision is necessary when any appliance is used by or near children.

## 06 | Warranty

**This Limited Warranty applies only to INKBIRD Sous Vide.**

### **What is Covered and for How Long**

INKBIRD warrants that all new products are free from defects in manufacturing, materials and workmanship for a period of one year from date of retail purchase.

### **What this Warranty Does not Cover**

The warranty does not cover defects or malfunction caused by misuse, abuse or improper maintenance, failure to follow operating instructions, or use with equipment with which it is not intended to be used.

Also, the warranty will not apply to damage caused by unauthorized alteration, modification or repair of the product. INKBIRD does not warrant or provide service or support for any third party products, including, but not limited to iPhones and Android Phones.

### **How to Obtain Warranty Service**

To obtain warranty service for products purchased from a third-party, retail or directly from INKBIRD you must return the product with proof of purchase using the

following procedures:

1. Contact INKBIRD Customer Support for specific return and shipping instructions by email.

Email Address: support@inkbird.com

You may be asked to complete a warranty service request form. And to help ensure warranty claims are for INKBIRD products, our technical support department may also require you to email a copy of your purchase receipt to us.

2. Label and ship the product, freight prepaid, to the address provided by INKBIRD.

## **Exclusions and Limitations**

**THIS WARRANTY IS YOUR EXCLUSIVE WARRANTY AND REPLACES ALL OTHER WARRANTIES OR CONDITIONS, EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.**

**AS SOME STATES OR JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF EXPRESS OR IMPLIED WARRANTIES, THE ABOVE EXCLUSION MAY NOT APPLY TO YOU.**

**IN THAT EVENT, SUCH WARRANTIES APPLY ONLY TO THE EXTENT AND FOR SUCH DURATION AS REQUIRED BY LAW AND ARE LIMITED IN DURATION TO THE WARRANTY PERIOD.**

# FCC Statement

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 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.

# INKBIRD TECH.C.L

support@inkbird.com

**Factory add:** 6th Floor, Building 713, Pengji Liantang Industrial Area, NO.2 Pengxing Road, Luohu District, Shenzhen, China

**Office add:** Room 1803, Guowei Building, NO.68 Guowei Road, Xianhu Community, Liantang, Luohu District, Shenzhen, China



INKBIRD APP



V7.0