


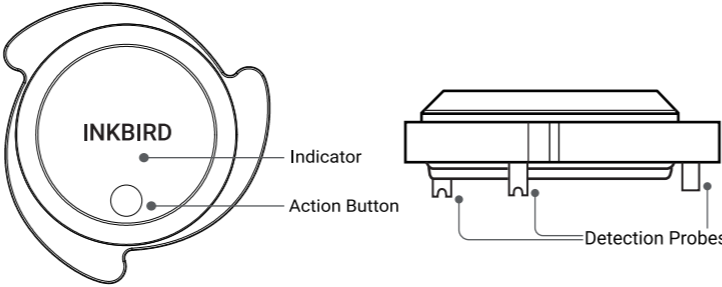
尺寸: 115mmX103mm
 类型: 折页

20221017 修改内容: 1.修改 Specification 里的Product Name的内容
 2.更新版本号 3.修改地址信息处的单词



1. Product Introduction

This smart water sensor is a device that can detect water leak and submersion, and monitor the two states of no water inflow to water inflow and water inflow to retreat. It will send us a real-time notification message through the INKBIRD app when there is water leakage or submersion. This product should be used with a device that features the function of gateway IBS-M2.



Short press the action button to transmit data to the gateway once, and the indicator will light up once. If the gateway successfully receives the data, the buzzer will alarm once to verify the effective distance of wireless communication.

2. Specification

Model Number	IRS-WD1
Product Name	Water Leak Sensor
Power Supply	2 AAA Batteries (not included)
Waterproof Rated	IP67
Warranty	1 Year

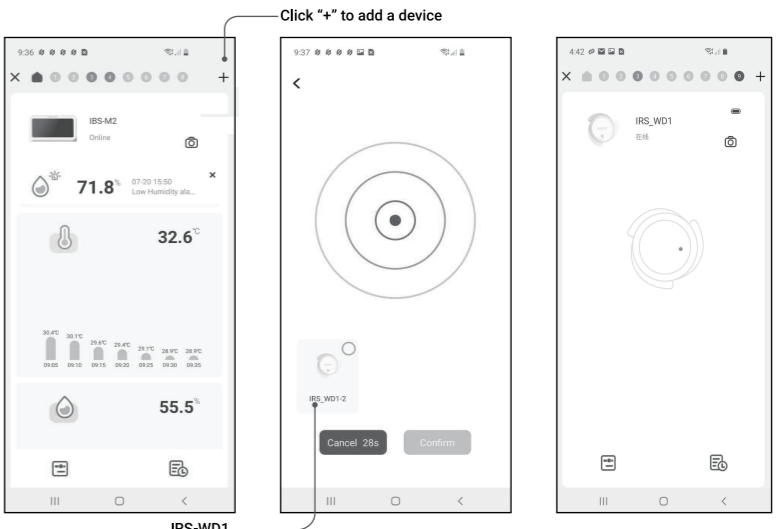
3. APP Connection

3.1 Add The Device

a. Follow the gateway's user manual to add the gateway (IBS-M2) to the app.

b. Install the batteries for the water leak sensor (transmitter) and confirm that it works properly. Then put it as close as possible to the gateway (IBS-M2).

c. Open the app and go to the gateway device page. Click the "+" in the upper right corner to enter the "Add Device" page and follow the prompts to continue.



If adding the device fails, move the device close to the gateway and repeat steps a to c.

3.2 Installation Guide

- Place the device directly on the surface to be monitored.
- Verify the effective distance: Press the action button of the device placed on the preselected installation location. The gateway will emit a tone, indicating that the device can effectively communicate with the gateway.
- To ensure stable wireless communication, do NOT install the device on any metal surface.

4. Safeguards

- Please do not disassemble the product if you are not a professional.
- Be sure that the sensor is not covered with dust as dust may lead to inaccurate measurements.
- Do not use alcohol to clean the sensor.

5. Product Warranty

This item carries a 1-year warranty against defects in either components or workmanship. During this period, products that prove to be defective will, at the discretion of INKBIRD, be either repaired or replaced without charge.

6. FCC Requirement

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


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 a minimum distance of 20cm between the radiator & your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

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