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› Winees WiFi Water Leak Detector S1 Lite Instruction Manual

winees S1 Lite

Winees WiFi Water Leak Detector S1 Lite Instruction Manual

Model: S1 Lite | Brand: Winees

1. PRODUCT OVERVIEW

The Winees WiFi Water Leak Detector S1 Lite is designed to provide real-time water leak detection and alerts, helping to prevent potential water damage in your home. This system includes a central hub and compact water sensors that communicate wirelessly.

Various Remote Monitoring

Monitor for water leaks even when not at home



AiDot



Email



Message



*Winees's official AiDot app incurs no charges. Avoid downloading pirated app!

Image: Winees S1 Lite Water Leak Detector Hub and Sensor.

- **Remote Monitoring:** Connect the hub to 2.4G WiFi for real-time monitoring via a mobile application.
- **Wide Transmission Range:** Sensors can communicate with the hub up to 100 meters (328 feet) away, even in basements.
- **Instant Notifications:** Receive alerts via the app, email, and SMS when a water leak is detected.
- **Adjustable Alarm:** The hub features a 100dB alarm with high, medium, and low volume settings, and an instant mute function.
- **Compact & Waterproof Sensors:** Sensors are only 1.8mm thick, IP66 waterproof, and designed for placement in hidden corners.
- **IFTTT Compatible:** Integrates with IFTTT for enhanced smart home automation.

2. WHAT'S IN THE BOX

Your Winees WiFi Water Leak Detector S1 Lite package includes the following components:

- 1 x Wi-Fi Hub
- 1 x Water Leak Sensor
- 1 x CR2450 Battery (pre-installed in sensor)
- 1 x Battery Cover Tool
- 1 x Quick Start Guide

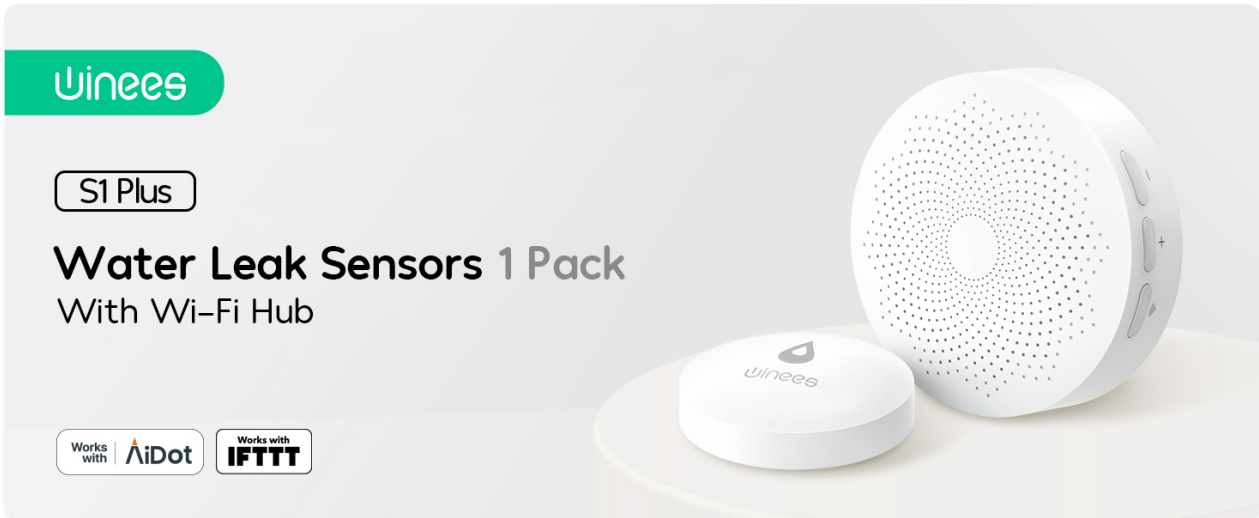


Image: The Winees S1 Lite package contents, showing the hub, a sensor, and the quick start guide.

3. SETUP INSTRUCTIONS

3.1 Download the AiDot App

1. Search for "AiDot" in your smartphone's app store (iOS or Android).
2. Download and install the application.
3. Create an account and follow the in-app instructions to confirm your email.

3.2 Activate the Sensor Battery

Before use, activate the sensor by removing the plastic insulation tab from the battery compartment.

1. Use the supplied battery cover tool or a coin to gently twist and open the back cover of the sensor.
2. Remove the plastic insulation tab covering the CR2450 battery.
3. Replace the battery cover, ensuring it is securely closed.



Image: Activating the sensor battery by removing the plastic tab.

3.3 Plug in the Wi-Fi Hub

Plug the Wi-Fi hub into a standard electrical outlet in an area with good 2.4G WiFi signal coverage. The hub will automatically enter pairing mode.

3.4 Add Devices to the App

The water leak sensor is pre-paired with the hub by default. If you need to add additional sensors or re-pair, follow these steps:

1. Open the AiDot app and navigate to "My Home".
2. Tap "Add Device" or the '+' icon.
3. Scan the QR code located on the back of each sensor.
4. Follow the on-screen prompts to assign the sensor to a room (e.g., Kitchen, Laundry Room, Basement) for easy identification.



Image: Direct pre-pairing between the hub and sensor for simplified setup.

4. OPERATING INSTRUCTIONS

4.1 Sensor Placement

Place the water leak sensors in areas prone to water leaks, ensuring they lie flat on the ground. Common locations include:

- Under sinks (kitchen, bathroom)

- Near washing machines or dishwashers
- In basements or utility rooms
- Near water heaters or sump pumps

Place It in Any Corners



Image: The 1.8mm thin sensor can be placed discreetly in any corner.

Connect to Multiple Sensors Everywhere



Wi-Fi
Remote Control

AiDot
AiDot App

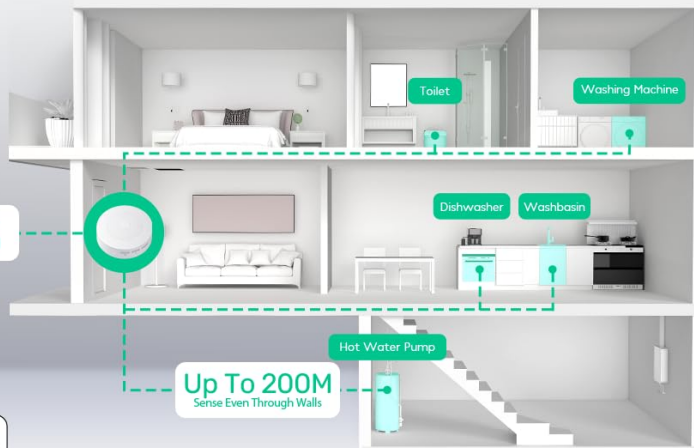


Image: Connect multiple sensors throughout your home for comprehensive coverage.

4.2 Receiving Alerts

When a water leak is detected, the system will trigger multiple alert modes:

- **Audible Alarm:** The hub will sound a 100dB alarm.
- **App Notifications:** Receive instant push notifications on your smartphone via the AiDot app.
- **Email & SMS:** Configured email addresses and phone numbers will receive alerts.



Image: Multiple notification methods ensure you are always informed of a leak.

4.3 Alarm Control

- **Adjust Volume:** The hub has buttons to adjust the alarm volume (high/medium/low).
- **Mute Alarm:** Press any button on the hub or use the AiDot app to instantly mute the alarm.
- **Alarm Duration:** Configure alarm duration settings (always ringing, 10 minutes, 1 minute, 30 seconds) via the app.

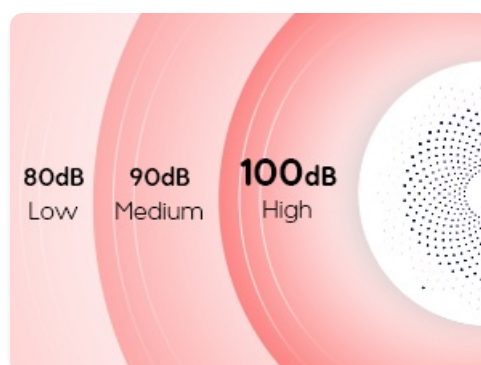


Image: Adjustable volume settings for the hub alarm.



Image: One-key function to turn off the alarm.

4.4 Official Product Video

Your browser does not support the video tag. Please update your browser to view this content.

Video: An official product video from Winees demonstrating the S1 Plus Water Leak Detector's features and benefits.

5. MAINTENANCE

5.1 Battery Replacement

The water leak sensor uses a CR2450 Lithium-Ion battery. The battery life is approximately 365 days. When the battery is low, the app will notify you. To replace the battery:

1. Use the supplied battery cover tool or a coin to gently twist and open the back cover of the sensor.
2. Remove the old CR2450 battery.
3. Insert a new CR2450 battery with the positive (+) side facing up.
4. Replace the battery cover, ensuring it is securely closed.

6. TROUBLESHOOTING

If you encounter issues with your Winees WiFi Water Leak Detector S1 Lite, consider the following:

- **No Alerts:** Ensure the hub is connected to a stable 2.4G WiFi network and the sensors are within the 100m transmission range. Check app notification settings and email/SMS spam folders.
- **False Alarms:** Verify that sensors are placed on a dry, flat surface and not in areas prone to condensation or accidental splashes.
- **Connectivity Issues:** Restart the Wi-Fi hub and your home router. Ensure the hub is placed in an area with strong WiFi signal.
- **Sensor Not Responding:** Check the sensor battery level in the app. If low, replace the battery. Re-pair the sensor with the hub if necessary.

For further assistance, refer to the detailed troubleshooting section in the AiDot app or contact Winees customer support.

7. SPECIFICATIONS

Feature	Specification
Brand	winees
Model	S1 Lite
Power Source	Battery Powered (Sensor), Plug-in (Hub)
Compatible Devices	Smartphone (via AiDot App)
Product Dimensions	6.14"L x 3.27"W x 2.17"H
Battery Type (Sensor)	1 Lithium-Ion (CR2450) battery required (included)
Control Method	App
Audible Noise	100 Decibels
Mounting Type	Floor Mount
Maximum Range	100 Meters (328 feet)
Sensor Technology	WiFi Water Leak Detector
Waterproof Rating	IP66
Item Weight	0.14 Kilograms

8. WARRANTY AND SUPPORT

Winees is committed to providing high-quality products and customer satisfaction.

- **30-Day Return Policy:** Enjoy a 30-day return window with no questions asked.
- **24-Month Unconditional Replacement:** Products are eligible for unconditional replacement within 24 months of purchase.
- **Lifetime Warranty:** Winees provides permanent service and technical support for its products.
- **24-Hour Quick Response:** Expect a quick response to your inquiries within 24 hours.

For support, please visit the official Winees website or contact their customer service team directly.

