

THIRDREALITY 3RTHS0224Z Temperature and Humidity Sensor Lite User Guide

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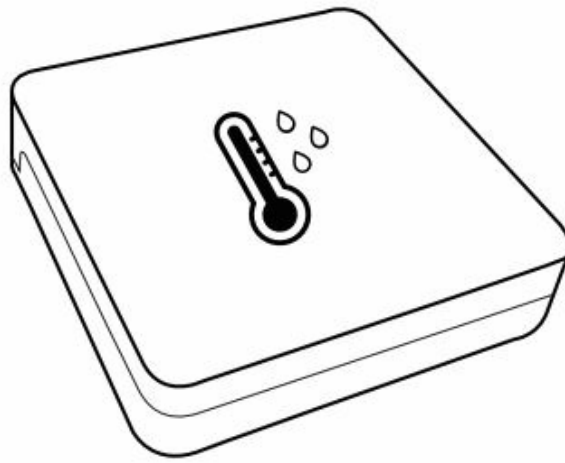


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THIRDREALITY 3RTHS0224Z Temperature and Humidity Sensor Lite User Guide



Introduction

We are thrilled to introduce a new generation of Zigbee Temperature and Humidity Sensor, a new LCD-Free design to enhance your living space with seamless connectivity, energy efficiency, and precise environmental monitoring.

Enjoy battery-powered convenience, reliable and efficient communication, ensuring a seamless integration into your smart home ecosystem.

Specifications

| | |
|-----------------------|--------------------------------------|
| Name | Temperature and Humidity Sensor Lite |
| Model | 3RTHS0224Z |
| Dimensions | 5.56cm×5.59cm ×1.23cm |
| Operating Voltage | DC 3V |
| Battery Type | AAA battery × 2 (included) |
| Wireless Connectivity | Zigbee 3.0 |
| Working condition | Indoor Use Only |
| Temperature Range | -10°C~50°C (14°F~122°F) |
| Humidity Range | 0-95% |
| Temperature Accuracy | ±1°C |
| Humidity Accuracy | ±2% |

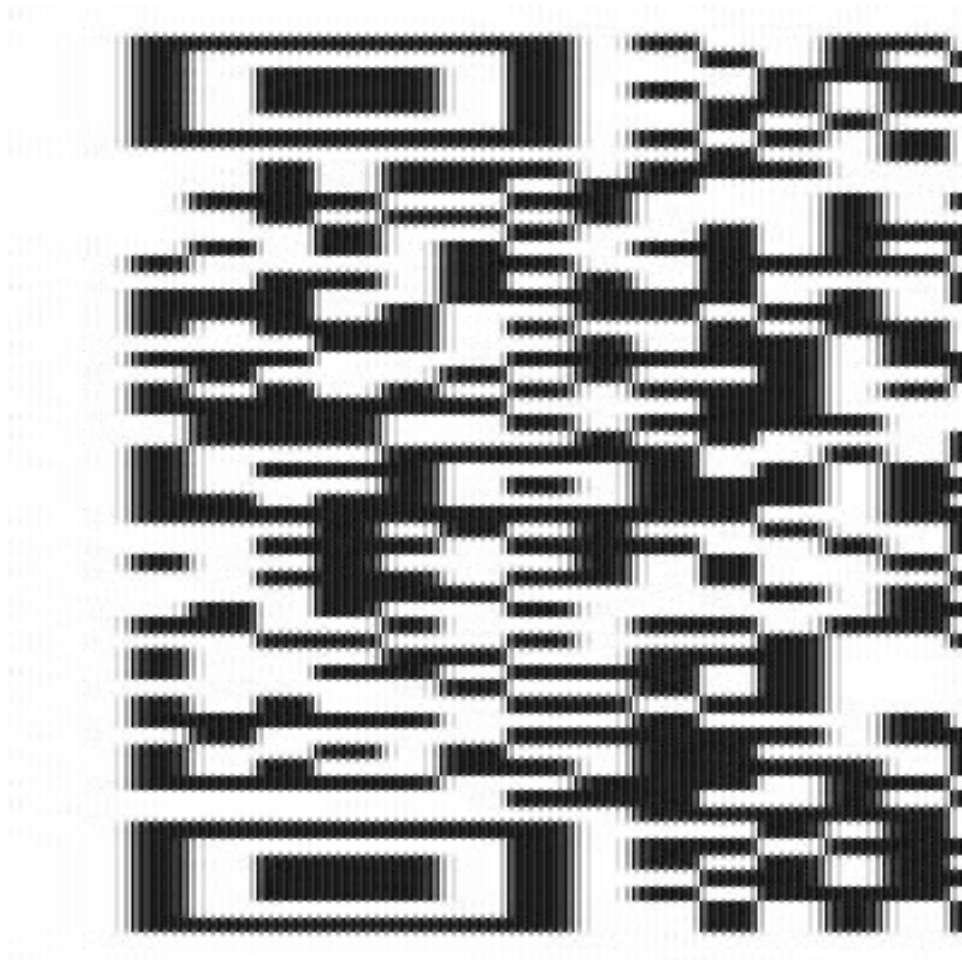
Setup

Remove the plastic battery insulator of the sensor to power it up, it enters pairing mode automatically.

Follow the instructions of your Zigbee hub to pair the sensor.

Note: If not successfully paired to the Zigbee hub within 3 min, the sensor will exit pairing mode. To enter pairing mode again, press the reset button until the LED turns red and release. The LED turns blue and flashes, indicating that it is in pairing mode.

Scan the QR-code to view detailed



<https://tr-common-us-prod.s3.us-west-1.amazonaws.com/product/manual/TemperatureandHumiditySensorGen2.pdf>

FCC Regulatory Conformance

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. (2) This device must accept any interference received, including interference that may cause undesired operation.

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 important announcement

Important Note:

Radiation Exposure Statement

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

ISED Statement

This device complies with Industry Canada license-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, including interference that may cause undesired operation of the device. The digital apparatus complies with Canadian CAN ICES-3 (B)/NMB-3(B).

This radio transmitter has been approved by Industry Canada to operate with the antenna types listed with the maximum permissible gain indicated. Antenna types not included in this list, having a gain greater than the maximum gain indicated for that type, are strictly prohibited for use with this device.

Radiation Exposure Statement

This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.

Caution:

The device for operation in the band 5150–5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems;

For limited warranty, please visit www.3reality.com/devicesupport

For customer support, please contact us at info@3reality.com or visit www.3reality.com

For help and troubleshooting related to Amazon Alexa, visit Alexa app.

Read More About This Manual & Download PDF:

Documents / Resources

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|  | <p>THIRDREALITY 3RTHS0224Z Temperature and Humidity Sensor Lite [pdf] User Guide 3RTHS0224Z, 3RTHS0224Z Temperature and Humidity Sensor Lite, Temperature and Humidity Sensor Lite, Humidity Sensor Lite, Sensor Lite</p> |
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References

- [🌐 Smart Hardware | IOT platform | Third Reality, inc | China](#)
- [User Manual](#)

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