

About your wireless indoor sensor

This sensor monitors temperature and humidity in any indoor location and transmits it wirelessly to the thermostat.

You can set the system to monitor temperature at the thermostat, or at the sensor location, or use an average of both to optimize comfort throughout the home. The thermostat can use up to 6 wireless indoor sensors.

When multiple sensors are installed, the thermostat can monitor temperature and humidity in separate locations. For example, one sensor can control humidification on the main level, while another controls dehumidification in a crawl space. For more information, see the instructions provided with the thermostat.

Note: The wireless indoor sensor is compatible only with RedLINK 2.0 thermostats.

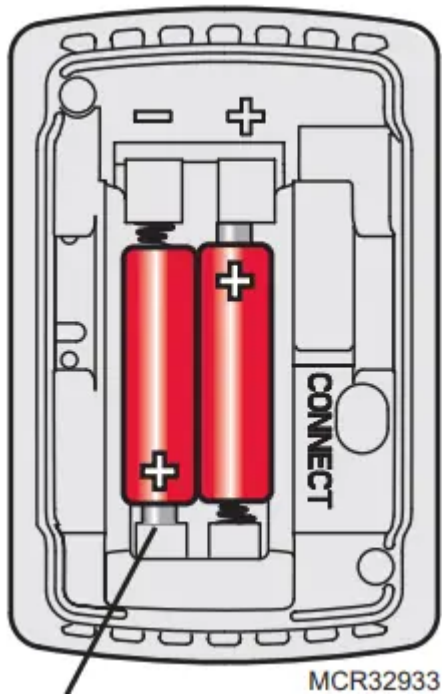


The thermostat will display a warning to replace batteries in the indoor sensor about 2 months before power is depleted. The sensor status light will begin flashing red about 2–3 weeks before power is depleted. During normal operation, the status light remains off.

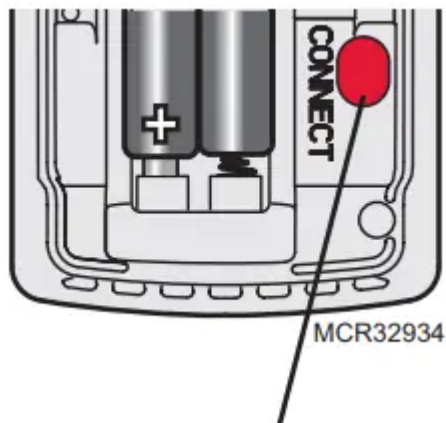
- Operating Ambient Temperature: 0 to 120° F (-17.8 to 48.9° C)
- For Optimal Battery Life: 35 to 114° F (1.7 to 45.6° C)
- Operating Relative Humidity: 5% to 90% (non-condensing)
- Physical Dimensions: 2-7/8 x 1-7/8 x 15/16 inches (74 x 48 x 24 mm)

1 Install batteries and link sensor to thermostat

Install batteries, then enter Wireless Setup mode at the thermostat. Press and release the CONNECT button to link the wireless sensor to the thermostat.

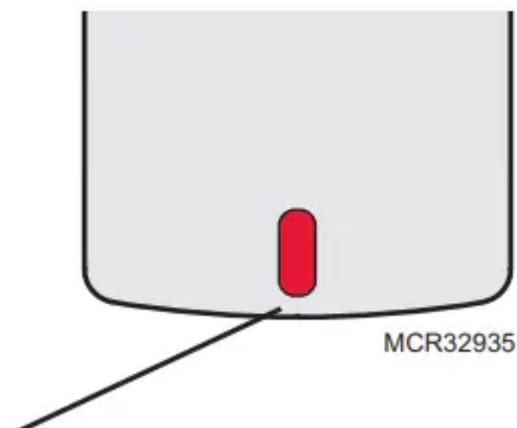


Install 2 fresh AAA alkaline batteries. Status light will briefly flash green. If it flashes red, batteries are not good.



Press and release **CONNECT**.

After a short delay, the status light will glow green for 15 seconds.

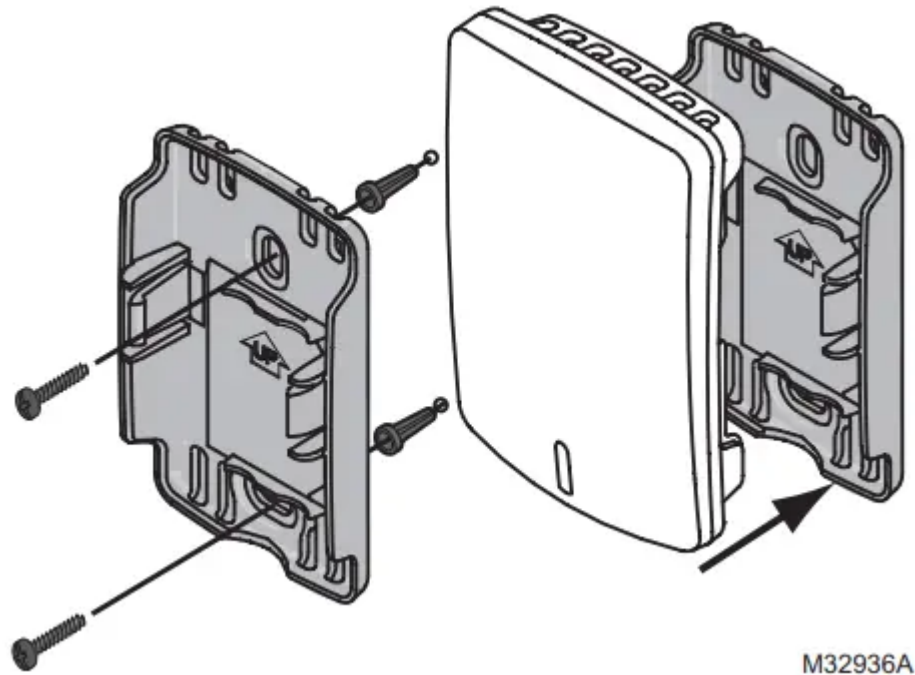


If the status light is red, the sensor did not link with the thermostat. See Note.

i Verify the thermostat is in the Wireless Setup mode and the indoor sensor is at least 2 feet away from the EIM or thermostat.

2 Mount sensor in suitable location

Install sensor on an interior wall, about 4 to 6 feet above the floor. To ensure accurate temperature readings, choose a location away from air vents and not exposed to direct sunlight.



1. Remove the wallplate and mount it 4 to 6 feet above the floor on an interior wall. Drill 3/16-inch holes for drywall, 7/32-inch for plaster.
2. Attach sensor securely to wallplate as shown.

i If you replace a thermostat or Equipment Interface Module: You must disconnect the indoor sensor from the old device. To disconnect, press and hold the CONNECT button on the indoor sensor until the status light glows amber (hold for about 10 seconds). Then follow the steps on page 1 to re-link the indoor sensor to the wireless network.

5- year limited warranty

Honeywell warrants this product, excluding battery, to be free from defects in the workmanship or materials, under normal use and service, for a period of five (5) years from the date of purchase by the consumer. If at any time during the warranty period the product is determined to be defective or malfunctions, Honeywell shall repair or replace it (at Honeywell's option).

If the product is defective,

- I. return it, with a bill of sale or other dated proof of purchase, to the place from which you purchased it; or
- II. call Honeywell Customer Care at 1-800-468-1502. Customer Care will make the determination whether the product should be returned to the following address:
Honeywell Return Goods, Dock 4 MN10-3860, 1885 Douglas Dr. N., Golden Valley, MN 55422, or whether a replacement product can be sent to you.

This warranty does not cover removal or reinstallation costs. This warranty shall not apply if it is shown by Honeywell that the defect or malfunction was caused by damage which occurred while the product was in the possession of a consumer.

Honeywell's sole responsibility shall be to repair or replace the product within the terms stated above. HONEYWELL

SHALL NOT BE LIABLE FOR ANY LOSS OR DAMAGE OF ANY KIND, INCLUDING ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING, DIRECTLY OR INDIRECTLY, FROM ANY BREACH OF ANY WARRANTY, EXPRESS OR IMPLIED, OR ANY OTHER FAILURE OF THIS PRODUCT. Some states do not allow the exclusion or limitation of incidental or consequential damages, so this limitation may not apply to you.

THIS WARRANTY IS THE ONLY EXPRESS WARRANTY HONEYWELL MAKES ON THIS PRODUCT. THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, IS HEREBY LIMITED TO THE FIVE-YEAR DURATION OF THIS WARRANTY. Some states do not allow limitations on how long an implied warranty lasts, so the above limitation may not apply to you.

This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

If you have any questions concerning this warranty, please write Honeywell Customer Care, 1985 Douglas Dr, Golden Valley, MN 55422 or call 1-800-468-1502.

Regulatory information

FCC Compliance Statement (Part 15.19) (USA only)

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 Warning (Part 15.21) (USA only)

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

FCC Interference Statement (Part 15.105 (b)) (USA only)

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 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.

Equipment interface module, thermostats and indoor sensor

To comply with FCC and Industry Canada RF exposure limits for general population/ uncontrolled exposure, the antenna(s) used for these transmitters must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Section 7.1.2 of RSS-GEN

Under Industry Canada regulations, this radio transmitter may only operate using an antenna of type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Section 7.1.3 of RSS-GEN

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.

Warning

This content is compiled from multiple sources and is provided for reference purposes only. It may not be complete or fully applicable to all situations. If you are unable to resolve your issue, please contact the product manufacturer or an authorized service provider for official support.

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