Thermometer transmitter



I. Technical data

Model: TX01

Batteries: 2 x AA Batteries

Temperature measuring range: -40°C to

70°C (-40°F to 158°F)

Protection type: IPX4: Protection against splash water from all directions Transmission frequency: 433 MHz

Range: max. 328 ft (100 meters) (in open

area)

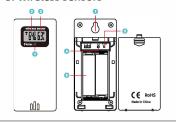
Temperature and humidity data detection and sending period: every 10s

II. Product functions

Range of up to 328 ft (100 meters) (in open area) Wall mounting

Temperature and Humidity Display

III. Operating elements and parts of wireless sensors



- 1.Red pilot light
- 2.Temperature display
- 3. Humidity display
- 4.TX button

Sliding switch 1 2 3: Set sensor number (transmission channel)

5.°C /°F Switch button

- 6.Battery compartment
- 7.Loop for hanging

III. Operating elements and parts of wireless sensors

Once the weather station is installed batteries, it will start receiving the pairing RF signals from the outdoor sensor with the same channel for 3 minutes. You can touch the CH button on the base unit to match the correct outdoor sensor. Generally, the outdoor sensor will connect with the base unit automatically. If it doesn't connect, please follow below steps to set:

Ensure that the weather station is in the same channels with the outdoor sensor. Long press the CH button on the base unit to search signal from the outdoor sensor.

The sensor receiving icon will flash when searching for the signal.

After the sensor is connected, the icon will become stable. Your weather station will search for the signal each 3 minutes

you need to press and hold the CH button of the station to receive again.

VI.How to add extra sensors

The weather station comes with one wireless sensor. However, you can operate the weather station with up to three wireless sensors. Additional wireless sensors are available in our Amazon online shop.

Note

 You need to set different channels for the sensor (1-3). You can set it through pull the stick on near the batteries.
Under the corresponding channel displayed on the base unit, press and hold the CH button until the signal icon starts to flash to receive the signal from the newly added sensor. 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.

Any 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.

RF warning for Portable device: The device has been evaluated to meet general RF exposure requirement. The device can be used in portable exposure condition without restriction.