Solight TE44 Wireless thermometer

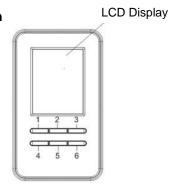


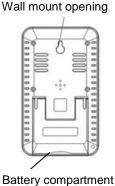
Operating Instructions

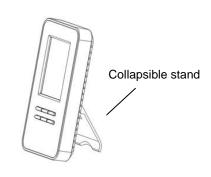
Dear customer, thank you for purchasing our product. In order that we may serve you safely and to your complete satisfaction, please read and follow these instructions carefully. That way you can avoid inappropriate use or damage. Prevent the unauthorised use of this device and always respect all conventions applicable to the handling of electric appliances. Please retain these Operating Instructions in case of future need. This device is intended exclusively for household use and may be used only by adults. This product must never be exposed to high humidity (for example, in a bathroom) nor come into contact with fluids. Do not place the device near any household electronics or computers to avoid interference.

Thermometer description

- 1. ALARM
- 2. MAX/MIN
- 3. SNOOZE
- 4. SET
- 5. DOWN/CF
- 6. UP





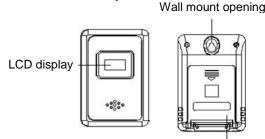


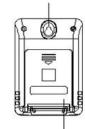
Display description

- 1. Outside temperature indicator
- 2. Room temperature indicator
- 3. Alarm indicator
- 4. Time
- 5. Alarm



Sensor description





Battery compartment

Inserting the battery and activating the wireless sensor

Thermometer functions

- time, alarm
- 12/24H time format
- display of temperatures in °C or °F
- memory min./max. values
- measurement of indoor temperatures from -9°C to +50°C
- measurement of outdoor temperatures from -35°C to +50°C
- wireless temperature sensor outdoor for meassuring
- 1. Open the battery compartment and insert 2x AAA 1.5V alkali batteries into the main unit and the sensor. Please take heed of the polarity markings on the unit.
- 2. Close the battery compartment.
- 3. You can pair the main unit and the wireless sensor by pressing and holding the "UP" button on the main unit.

Note: The battery compartment of the main unit is located under the collapsible stand. The stand must be expanded from the body of the main unit and then the battery department cover may be removed. Caution: improper handling can result in damage to the stand!

Setting time

- 1. Press and hold the "SET" button for 2 seconds.
- 2. The active segment of the display will begin to flash. You can change the values by pressing the "UP" or "DOWN" buttons. If you press and hold either of these buttons for 2 seconds or more, you will be able to change the values at approx. 5 steps per second.
- 3. By pressing the "SET" button you will save the set value and continue to setting the next parameter.
- 4. The order of values for setting is as follows: Hours > Minutes > Exit
- 5. If you do not press any button for 20 seconds or more, the currently displayed value is saved and the display switches into standard display.
- 6. With a short press of the "UP" button you may change the time format display 12/24H.

Setting the alarm

- 1. Briefly press the "ALARM" button in order to enter alarm mode.
- 2. In alarm mode, press and hold the "ALARM" for longer than 2 seconds. That way you will enter alarm setting mode and the active section of the display will begin flashing.
- 3. You can change settings using the "UP" or "DOWN" buttons. By pressing and holding one of these buttons for longer than 2 seconds you will be able to change values at approx. 5 steps per second.
- 4. By briefly pressing the "ALARM" button you can save the set value and continue to setting the next parameter.
- 5. If you do not press any button for 20 seconds, the currently displayed value will be saved and the display will toggle into standard display mode.
- 6. You can activate the alarm in alarm mode by briefly pressing the "ALARM" button. The bell symbol symbol will appear on the display, indicating an active alarm.
- 7. The alarm is equipped with a delayed alarm function, so-called "SNOOZE". At the moment the alarm begins to ring, press the "SNOOZE" button in order to put off the alarm for 5 minutes. The bell symbol will begin flashing. By pressing any other button you can turn off the alarm for 24 hours.

Measuring temperature

- 1. The exact indoor temperature is automatically displayed within 3 to 8 minutes of inserting the battery.
- 2. The outdoor temperature is displayed only after receiving the signal from the wireless sensor. The sensor will begin to work properly approx. after three minutes of inserting the battery. Until that time it is possible that the outdoor temperature is not displayed accurately.
- 3. By repeatedly pressing the "Max./Min." buttons you can display measured values in the following order: minimum temperature > maximum temperature > current measurement.
- 4. When in max. or min. temperature display mode you can delete all saved temperature data by holding the "Max./Min." button.
- 5. By briefly pressing the "DOWN/CF" you can toggle the temperature display between °C and °F.

Caution:

- 1. When performing interval measurements of temperatures far below zero, e.g. -20°C and less, it is necessary to wait a longer period of time than with constant measurement. The wireless sensor will reflect drops in temperature relatively rapidly to the thermometer during the first phase of measurement; however, precision results will be achieved only after a certain period, sometimes as long as 6 hours. This applies in cases when you have removed the sensor from room temperature to freezing temperatures. If the sensor is continuously outdoors, however, the temperature will change periodically and will not result in the discrepancies mentioned above.
- 2. Direct sunlight and other heat sources have a negative effect on the measured temperature.
- 3. At temperatures around -30°C and below, the cordless sensor will cease to display temperature information on the LCD display for reasons of saving battery power for enhancing performance. The wireless connection with the main unit will remain active. If the main unit does not display the outdoor temperature, try restarting the connection— see below. At lower temperatures it is important to have fully charged, high quality batteries for these cases, alkali only. Long-term exposure of batteries to very low temperatures will rapidly reduce their capacity and endurance.

Receipt of high-frequency signal

- the sensor works at a frequency of 433MHz
- the reach of the signal is approx 80 m in open space
- · the main unit should display information from the sensor within three minutes
- if wireless transmission is disrupted, you can restart the connection by pressing and holding the "UP" button

Troubleshooting

The main unit does not display data from the wireless sensor:

- make sure that there is no interference from any other electrical device or metal object, or that your neighbour is not using a
 device on the same frequency, for example
- make sure that the distance of the sensor from the main unit does not exceed 80 m in open space
- make sure that two correct batteries of the same type have been properly inserted, and that they are fully charged
- the outdoor temperature is too low or too high and is at the extremes of device sensitivity.