Wireless In/Out Thermometer with Remote Thermo Sensor
Item : 801.942.00 / 801.942.00T

USER MANUAL

INTRODUCTION

Thank you for selecting this IKEA In/Out Thermometer. Please keep this manual handy as you use your new product. It contains practical instructions, technical specifications and warnings you should know about.

THERMOMETER OVERVIEW
FRONT VIEW (FIG 1)

1. Indoor temperature
2. Outdoor temperature
3. Sensor reception icon

BACK VIEW (FIG 2)

1. Battery compartment
2. Wall mount hole
3. **RESET** : Reset unit to default settings
4. **°C / °F**: Select temperature unit

REMOTE SENSOR (FIG 3)

1. LED status indicator
2. Wall mount hole
3. Battery compartment
4. **RESET** hole to reset the unit
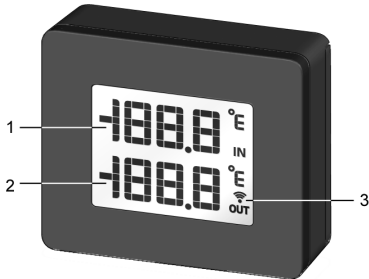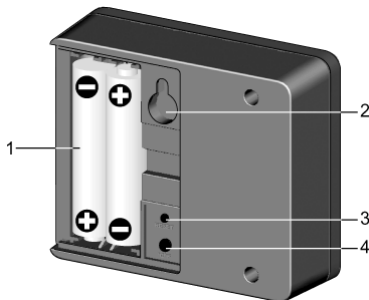5. **CHANNEL** button: Change channels
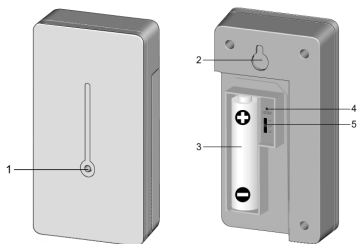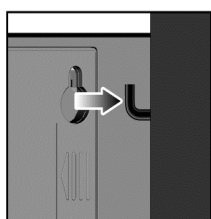
FIG. 1

FIG. 2

FIG. 3

FIG. 4

GETTING STARTED
INSERT BATTERIES

1. Slide battery compartment open and insert batteries, matching polarities (see FIG. 2).
2. Press **RESET** after each battery change.

3. Place main unit using a table or wall stand (see FIG 4) within 30m (98 ft) of the sensor.

REMOTE SENSOR

To set up the sensor:
Slide battery compartment open and insert batteries, matching polarities (see FIG. 3). Place the sensor within 30 m (98 ft) of the main unit using the table stand or wall mount (see FIG 4).

The transmission range may vary depending on many factors. You may need to experiment with various locations to get the best results.

NOTE We recommend that you use alkaline batteries with this product for longer usage and consumer grade lithium batteries in temperatures below freezing.

SENSOR DATA TRANSMISSION

To search for a sensor:
The main unit will automatically search for a signal from the remote sensor.

The sensor reception icon in the remote sensor area shows the status:

ICON	DESCRIPTION
• →📶	Main unit is searching for sensor(s)
📶	A sensor has been found
• → 📶 → 📶 → 📶	Sensor 1 data received
● and "--.-"	The sensor cannot be found

NOTE If the sensor is not found, check the batteries, obstructions, and remote unit location.

For best results:

- Place the sensor out of direct sunlight and moisture.
- Position the sensor facing the main unit, minimizing obstructions.
- Place the sensor in a location with a clear view to the sky, away from metallic or electronic objects.
- Position the sensor close to the main unit during cold winter months.

TEMPERATURE UNIT

Press **°C / °F** to change the temperature unit.

RESET

Press **RESET** to return to the default settings.

PRECAUTIONS

- Do not subject the unit to excessive force, shock, dust, temperature or humidity.
- Do not cover the ventilation holes with any items such as newspapers, curtains etc.
- Do not immerse the unit in water. If you spill liquid over it, dry it immediately with a soft, lint-free cloth.
- Do not clean the unit with abrasive or corrosive materials.
- Do not tamper with the unit 's internal components. This invalidates the warranty
- Only use fresh batteries. Do not mix new and old batteries.
- Images shown in this manual may differ from the actual display.
- When disposing of this product, ensure it is collected separately for special treatment.
- The contents of this manual may not be reproduced without the permission of the manufacturer.
- Do not dispose old batteries as unsorted municipal waste. Collection of such waste separately for special treatment is necessary.
- Please note that some units are equipped with a battery safety strip. Remove the strip from the battery compartment before first use.

NOTE The technical specifications for this product and the contents of the user manual are subject to change without notice.

SPECIFICATIONS

TYPE	DESCRIPTION
MAIN UNIT (801.942.00)	
L x W x H	70 x 59 x 23 mm (3.11 x 2.33 x 0.91 in)
Weight	241 g (8.5 oz) without battery
Operating Temperature range	-5°C to 50°C (23°F to 122°F)
Temperature range	
Resolution	0.1°C (0.2°F)
Signal frequency	433 MHz

Power	2 x UM-4 (AAA) 1.5 V batteries
REMOTE UNIT (801.942.00T)	
L x W x H	96 x 50 x 22 mm (3.8 x 2.0 x 0.9 in)
Weight	62 g (2.22 ounces)
Transmission range	30 m (98 ft) unobstructed
Operating Temperature range	-30°C to 60°C (-22.0°F to 140°F)
Power	1 x UM-3 (AA) 1.5 V batteries

EU-DECLARATION OF CONFORMITY

Hereby, we declares that this model: 801.942.00 and 801.942.00T are in compliance with the essential requirements and other relevant provisions of Directive 1999/5/EC. A copy of the signed and dated Declaration of Conformity is available on request via our Customer Service.

CE

COUNTRIES RTTE APPROVAL COMPLIED
All EU Countries, Switzerland and Norway

COUNTRIES RTT&E APPROVED COMPLIED
All EU countries, Switzerland and Norway

FCC STATEMENT

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.

WARNING 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.

DECLARATION OF CONFORMITY

The following information is not to be used as contact for support or sales. Please call our customer service number for all inquiries instead.

We
Name: Oregon Scientific, Inc.
Address: 19861 SW 95th Ave.,Tualatin, Oregon 97062 USA
Telephone No.: 1-800-853-8883

declare that the product
Product No.: 801.942.00 / 801.942.00T
Product Name: Wireless In/Out Thermometer
Manufacturer: IDT Technology Limited
Address: Block C, 9/F, Kaiser Estate, Phase 1,41 Man Yue St., Hung Hom, Kowloon, Hong Kong

is in conformity 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.