

## WIRELESS THERMOMETER SENSOR

(Model No. W186-D)

Owner's Manual

### NAME AND FUNCTIONS OF BUTTONS:

<u>Functions</u>	
Tx	Press to transmit RF signal to the receiver
C/F	Toggle degree C & F unit
Channel 1, 2, 3	Slide to select channel 1, 2 or 3

### SETTING UP THE WIRELESS THERMOMETER SENSOR

- Loosen the screws on the battery door with a small screwdriver, insert 2 pieces of AAA batteries according to the polarity indicated
- Set Channel 1 for the first wireless sensor. Set channel 2 and channel 3 for the 2<sup>nd</sup> and 3<sup>rd</sup> sensor
- Press [C/F] button to change the temperature unit displayed on the wireless sensor
- Follow the operation in the users' manual of the main unit (receiver) to enter the RF searching mode. (You may also reset the main unit by removing and reinstalling main unit's batteries in order to enter the RF searching mode)
- Press [TX] button to transmit RF signal to the main unit
- When RF connection is established, the respective temperature reading of the selected channel will appear on the main unit

Note: Make sure the transmission is within range and path is clear of obstacles and RF interferences.

Shorten the distance between the main unit & wireless sensor if RF connection cannot be established.

Then follow the above procedure to setup the sensor again.

### LOW BATTERY INDICATION

Low battery indication is available on the wireless sensor. Replace the batteries and follow the setup procedure in this instruction manual.

### BATTERY DISPOSAL

Replace only with the same or equivalent type recommended by the manufacturer.

Please disposal of old, defective batteries in an environmentally friendly manner in accordance with the relevant legislation.

### SPECIFICATIONS

Wireless sensor:	-20 C to +60 C (-4 F to +140 F)
Channel :	max. 3 channels
Transmission frequency:	434 MHz
Display Resolution:	0.1 degree

Power: AAA x 2 pcs

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.

NOTE:

THE MANUFACTURER IS NOT RESPONSIBLE FOR ANY RADIO OR TV INTERFERENCE CAUSED BY UNAUTHORIZED MODIFICATIONS TO THIS EQUIPMENT. SUCH MODIFICATIONS COULD VOID THE USER 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.