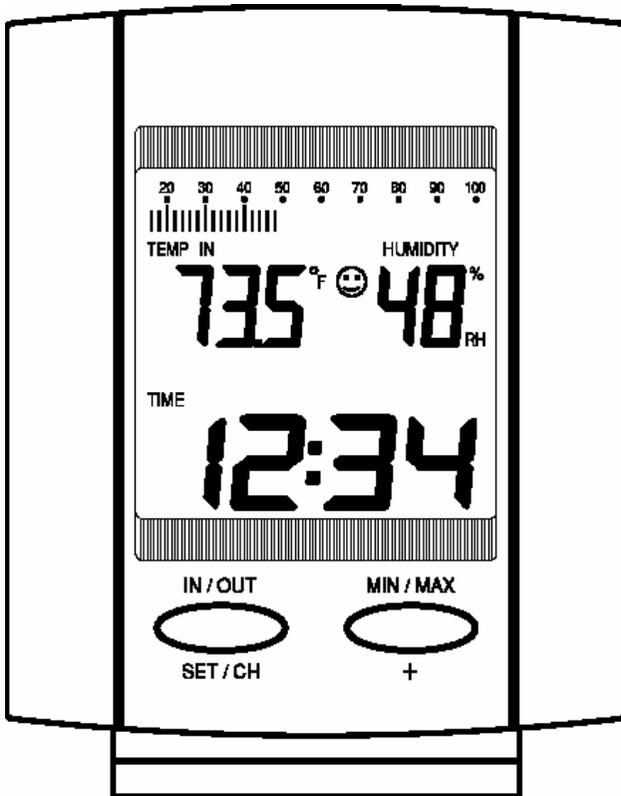


**WS-7138U**  
**Wireless 433 MHz**  
**Wireless Weather Station**

**Instruction Manual**



**LA CROSSE** *technology tools*  
**TECHNOLOGY** *for home & office*

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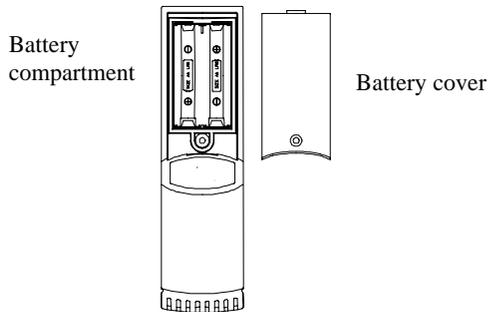
## INVENTORY OF CONTENTS

1. The indoor weather station (Figure 1).
2. One remote temperature/humidity sensor with mounting bracket (Figure 2).
3. Three each, 1/2" Philips screws.
4. One strip double-sided adhesive tape.
5. Instruction manual and warranty card.

Figure 1



Figure 2



## ADDITIONAL EQUIPMENT (not included)

1. Two fresh AAA 1.5V batteries (for indoor weather station)
2. Two fresh AAA 1.5V batteries (for temperature/humidity sensor)
3. One Philips screwdriver
4. One Standard screwdriver

## QUICK SET-UP GUIDE

**Hint: Use good quality Alkaline Batteries and avoid rechargeable batteries.**

1. Have the indoor weather station and remote temperature/humidity sensor 3 to 5 feet apart.
2. Batteries should be out of both units for 10 minutes.
3. Place the batteries into the **remote temperature/humidity sensor** first then into the **indoor weather station**.  
(All outdoor remotes must be started before the indoor station)
4. **DO NOT PRESS ANY BUTTONS FOR 15 MINUTES.**

In this time the indoor weather station and remote temperature/humidity sensor will start to talk to each other and the display will show the indoor temperature and humidity. If the indoor weather station does not display all information after the 15 minutes please retry the set up as stated above. After all information has been displayed for 15 minutes you can place your sensor outdoors and set your time.

The remote temperature/humidity sensor should be placed in a dry, shaded area. The remote temperature/humidity sensor has a range of 80 feet. Any walls that the signal will have to pass through will reduce distance. An outdoor wall or window can have up to 30 feet of resistance and an interior wall can have up to 20 feet of resistance. Your distance plus resistance should not exceed 80 ft. in a straight line.

**Note:** Fog and mist will not harm your remote temperature/humidity sensor but direct rain must be avoided.

**Note:** The remote temperature/humidity sensor transmits a signal every minute. After the batteries have been installed, the indoor weather station will search for the signal for a duration of 15 minutes. If there is no temperature and humidity reading in the TEMPERATURE/HUMIDITY LCD after 15 minutes, make sure the units are within range of each other, or repeat the battery installation procedure. If a button is pressed before the indoor weather station receives the temperature/humidity signal, you will need to follow the battery installation procedure again.

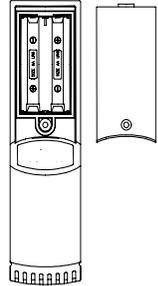
To complete the set up of your wireless weather station after the 15 minutes have passed please follow the steps that follow in the Detailed Set-Up Guide.

## DETAILED SET-UP GUIDE

### I. BATTERY INSTALLATION

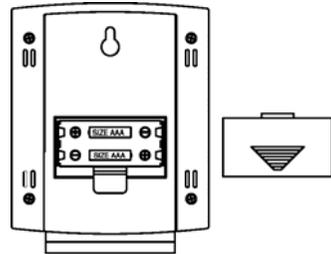
#### A. REMOTE TEMPERATURE/HUMIDITY SENSOR

1. Remove the remote temperature/humidity sensor from the mounting bracket.
2. Remove the screw from the back of the remote temperature/humidity sensor that secures the battery cover door.
3. Remove the battery cover door from the back of the remote temperature/humidity sensor.
4. Observe the correct polarity and insert two AAA batteries.
5. Replace the battery cover and re-insert the screw into the back of the remote temperature/humidity sensor.



#### B. INDOOR WEATHER STATION

1. Remove the battery cover. To do this, insert a solid object in the space provided at the lower-central position of the battery cover, then push up and pull out on the battery cover.
2. Observe the correct polarity and insert 2 AAA batteries.
3. Replace the battery cover.



***Note:*** Immediately after the batteries have been installed, the LCD (Liquid Crystal Display) will flash, and all segments will display. Within a few seconds the indoor temperature, indoor relative humidity will be displayed. If not, remove batteries for 10 seconds and reinstall. If the outdoor temperature is not displayed within five minutes, remove batteries from both units, wait 30

*seconds, and reinstall making sure to install batteries into the remote temperature/humidity sensor first.*

## **PROGRAM MODE**

**Programming Note:** If 30 seconds is allowed to pass, or the IN/OUT, SET/CH button is pressed during the programming mode, the unit will confirm/set the last information entered—the display will stop flashing and return to normal time-date readings. If you don't leave the program mode during the programming of sections IV through VI, you can advance to step 4 of the next program setting. If you do leave the program setting (or want to program a specific setting) follow each instructional step to program that setting.

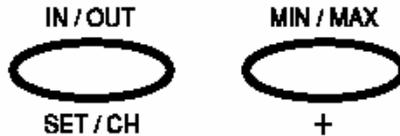
### **I. PROGRAMMING SEQUENCE AND DEFAULT SETTINGS**

The programming sequence and default (factory) settings are as follows:

Temperature Format	°F
12/24-hour time	12
Time	12:00
Year	2003
Date and Month	1.1.

## II. FUNCTION KEYS

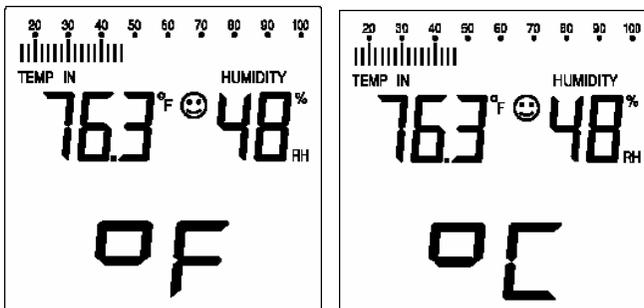
The function buttons are located directly below the LCD display. The function of each button is as described below:



- IN/OUT, SET/CH
  - Press for approximately three seconds to enter the setting mode.
  - Use to enter the setting mode for the following settings:
    - Temperature Unit
    - 12hr/24hr time display
    - Time
    - Year
    - Date
  - Use to confirm setting and move to next setting mode in the set up sequence.
  - Toggle between indoor temperature and humidity/outdoor temperature and humidity data.
- MIN/MAX, +
  - Use to change the value in the setting mode.
  - Display the current date and indoor min/max record.
  - Display the current date and outdoor min/max record.

### III. SELECTING °F OR °C

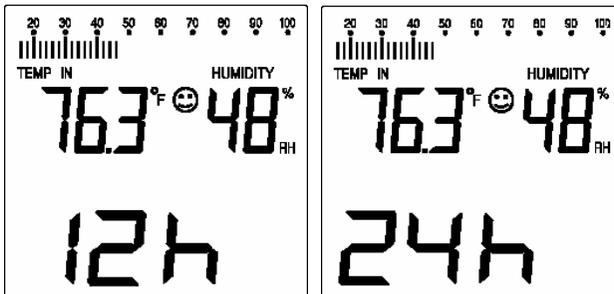
1. Press and hold the *IN/OUT*, *SET/CH* button for 3 seconds.
2. Either "°F" or "°C" will flash in the time/date LCD.



3. Press and release the *MIN/MAX*, + button to select the temperature format.
4. Press and release the *IN/OUT*, *SET/CH* button to confirm and advance to the 12hr/24hr time display setting.

### IV. 12 OR 24 HOUR TIME SETTING

1. Press and hold the *IN/OUT*, *SET/CH* button for 3 seconds.
2. Either "°F" or "°C" will flash in the time/date LCD.
3. Press and release the *IN/OUT*, *SET/CH* button one time.
4. "12h" or "24h" will flash in the time/date LCD.



5. Press and release the *MIN/MAX*, + button to select 12 or 24-hour time format.

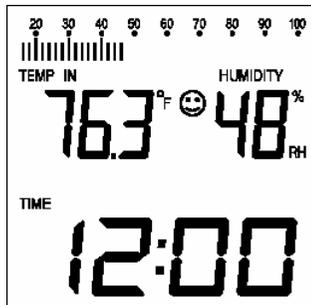
**Note:** When in the 12-hour format “P.M.” will appear to the left of the hour in the time LCD between the hours of noon and midnight.

6. Press and release the *IN/OUT*, *SET/CH* button to confirm and advance to the time setting.

## V. TIME SETTING

**Note:** When in the 12-hour format “P.M.” will appear to the left of the hour in the time LCD between the hours of noon and midnight.

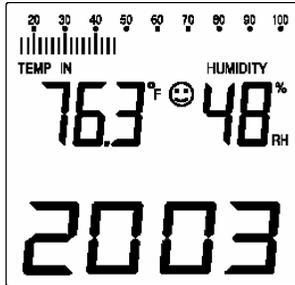
1. Press and hold the *IN/OUT*, *SET/CH* button for 3 seconds.
2. Either “°F” or “°C” will flash in the time/date LCD.
3. Press and release the *IN/OUT*, *SET/CH* button two times.
4. The hours digits will flash in the time/date LCD.



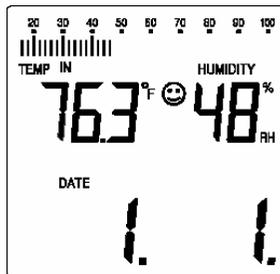
5. Press and release the *MIN/MAX*, + button to advance the hours.
6. Press and release the *IN/OUT*, *SET/CH* button to advance to the minutes setting.
7. Press and release the *MIN/MAX*, + button to advance the minutes.
8. Press and release the *IN/OUT*, *SET/CH* button to confirm and advance to the year setting.

## VI. SETTING THE YEAR, DATE AND MONTH

1. Press and hold the *IN/OUT*, *SET/CH* button for 3 seconds.
2. Either "°F" or "°C" will flash in the time/date LCD.
3. Press and release the *IN/OUT*, *SET/CH* button four times.
4. The year will flash in the time/date LCD.



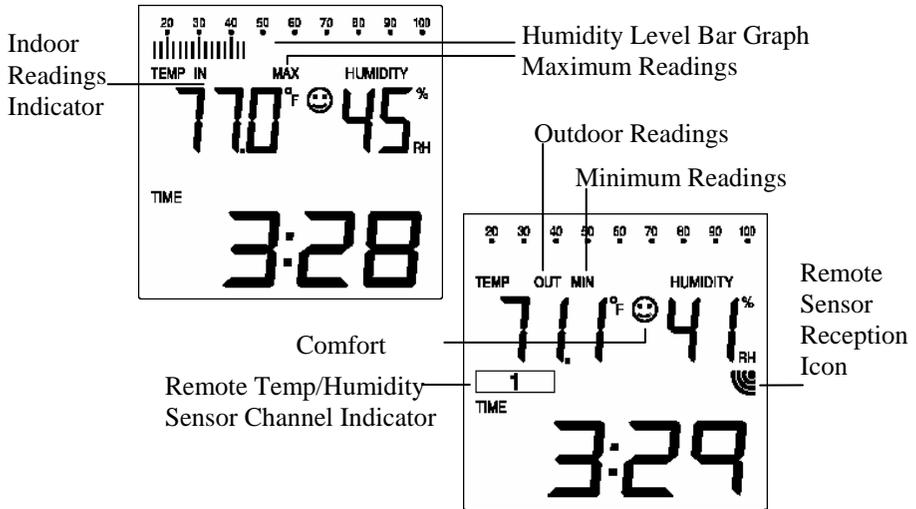
5. Press and release the *MIN/MAX/ +* button to advance the year.
6. Press and release the *IN/OUT*, *SET/CH* button to confirm and advance to the date setting.
7. The date and month will flash in the time/date LCD.



8. Press and release the *MIN/MAX/+* button to advance the day.
9. Press and release the *IN/OUT*, *SET/CH* button to confirm and advance to the month setting.
10. Press and release the *MIN/MAX/ +* button to advance the month.

- Press and release the IN/OUT, SET/CH button to confirm the settings and exit the setting mode.

## FEATURES OF THE WS-7138U



### I. INDOOR TEMPERATURE, HUMIDITY, AND COMFORT LEVEL INDICATOR

- The current indoor temperature (viewed on the left) and relative humidity (viewed on the right) is displayed in the TEMPERATURE/HUMIDITY portion of the LCD.
  - The current indoor humidity is also displayed in the bar graph at the top of the LCD.
- The comfort level indicator is located at the center of the TEMPERATURE/HUMIDITY display.
  - The indicator will display a happy face icon when the temperature is between 68°F and 79°F (20°C and 25.9°C), and the humidity is between 45% and 65%.
  - A sad face icon will be displayed when the temperature and humidity are outside the mentioned ranges.

## II. OUTDOOR TEMPERATURE AND HUMIDITY

- The temperature received from the remote temperature/humidity sensor is displayed in the TEMPERATURE/HUMIDITY portion of the LCD.
  - The current outdoor humidity is also displayed in the bar graph at the top of the LCD.
- When there is more than one remote sensor unit in operation, a “boxed” number will appear underneath the temperature/humidity.
  - This number indicates which remote sensor unit (1, 2, or 3) is currently displaying its data. (This feature is explained in further detail in section IV—*Adding Remote Temperature/Humidity Sensors*).

## III. MINIMUM AND MAXIMUM TEMPERATURE RECORDS

The WS-7138U keeps a record of the MINIMUM and MAXIMUM temperature and humidity as well as the time and date of their occurrence—for both the indoor and outdoor modes.

### A. VIEWING THE INDOOR TEMPERATURE/HUMIDITY RECORDS

**Note:** When recalling the indoor temperature/humidity records the temperature records (maximum, then minimum) will be displayed followed by the humidity records (maximum, then minimum).

**Note:** If no button is pressed for approximately 15 seconds while viewing any MIN/MAX record the display will return to the normal display mode, showing the current time and temperature/humidity.

**Note:** While viewing any of the MIN/MAX records, pressing the *IN/OUT*, *SET/CH* button will reset the record to the current time and date.

1. Press the *MIN/MAX/ +* button once.
2. The display will now show the Date and Month at the bottom of the LCD.
3. Press and release the *MIN/MAX/ +* button.
4. “MAX” appears above the temperature and the temperature flashes.
  - a. The **time** of the **maximum temperature** reading is displayed in the time/date portion of the LCD.
5. Press and release the *MIN/MAX/ +* button.
6. “MAX” remains above the temperature and the temperature remains flashing.
  - a. The **date** of the **maximum temperature** reading is now displayed in the time/date portion of the LCD.
7. Press and release the *MIN/MAX/ +* button.
8. “MIN” appears above the temperature and the temperature flashes.
  - a. The **time** of the **minimum temperature** reading is displayed in the time/ date portion of the LCD.
9. Press and release the *MIN/MAX/ +* button.
10. “MIN” remains above the temperature and the temperature remains flashing.
  - a. The **date** of the **minimum temperature** reading is displayed in the time/ date portion of the LCD.
11. Press and release the *MIN/MAX/ +* button.
12. “MAX” appears above the temperature and the humidity and bar graph flash.
  - a. The **time** of the **maximum humidity** reading is displayed in the time/date portion of the LCD.
13. Press and release the *MIN/MAX/ +* button.
14. “MAX” remains above the temperature and the humidity and bar graph remain flashing.
  - a. The **date** of the **maximum humidity** reading is displayed in the time/ date portion of the LCD.
15. Press and release the *MIN/MAX/ +* button.
16. “MIN” appears above the temperature and the humidity and bar graph flashes.
  - a. The **time** of the **minimum humidity** reading is displayed in the time/ date portion of the LCD
17. Press and release the *MIN/MAX/ +* button.

18. “MIN” remains above the temperature and the humidity and bar graph remain flashing
  - a. The **date** of the **minimum humidity** reading is displayed in the time/ date portion of the LCD
19. Press and release the *MIN/MAX/ +* button to exit the indoor MIN/MAX mode.

## **B. VIEWING THE OUTDOOR TEMPERATURE/HUMIDITY RECORDS**

**Note:** When recalling the indoor temperature/humidity records the temperature records (maximum, then minimum) will be displayed followed by the humidity records (maximum, then minimum).

**Note:** If no button is pressed for approximately 15 seconds while viewing any MIN/MAX record the display will return to the normal display mode, showing the current time and temperature/humidity.

**Note:** While viewing any of the MIN/MAX records, pressing the *IN/OUT, SET/CH* button will reset the record to the current time and date.

**Note:** When using multiple sensors, first select the remote sensor that you wish to see the MIN/MAX data for before continuing.

1. Press the *MIN/MAX/ +* button once.
2. The display will now show the Date and Month at the bottom of the LCD.
3. Press and release the *MIN/MAX/ +* button.
4. “MAX” appears above the temperature and the temperature flashes.
  - a. The **time** of the **maximum temperature** reading is displayed in the time/date portion of the LCD.
5. Press and release the *MIN/MAX/ +* button.
6. “MAX” remains above the temperature and the temperature remains flashing.
  - a. The **date** of the **maximum temperature** reading is now displayed in the time/date portion of the LCD.
7. Press and release the *MIN/MAX/ +* button.

8. “MIN” appears above the temperature and the temperature flashes.
  - a. The **time** of the **minimum temperature** reading is displayed in the time/ date portion of the LCD.
9. Press and release the *MIN/MAX/ +* button.
10. “MIN” remains above the temperature and the temperature remains flashing.
  - a. The **date** of the **minimum temperature** reading is displayed in the time/ date portion of the LCD.
11. Press and release the *MIN/MAX/ +* button.
12. “MAX” appears above the temperature and the humidity and bar graph flash.
  - a. The **time** of the **maximum humidity** reading is displayed in the time/date portion of the LCD.
13. Press and release the *MIN/MAX/ +* button.
14. “MAX” remains above the temperature and the humidity and bar graph remain flashing.
  - a. The **date** of the **maximum humidity** reading is displayed in the time/ date portion of the LCD.
15. Press and release the *MIN/MAX/ +* button.
16. “MIN” appears above the temperature and the humidity and bar graph flashes.
  - a. The **time** of the **minimum humidity** reading is displayed in the time/ date portion of the LCD
17. Press and release the *MIN/MAX/ +* button.
18. “MIN” remains above the temperature and the humidity and bar graph remain flashing
  - a. The **date** of the **minimum humidity** reading is displayed in the time/ date portion of the LCD
19. Press and release the *MIN/MAX/ +* button to exit the indoor MIN/MAX mode.

### C. **RESETTING THE MIMIMUM AND MAXIMUM RECORDS**

While viewing any of the MIN/MAX records, pressing the *IN/OUT, SET/CH* button will reset only the record being viewed to the current time and date.

#### **IV. ADDING REMOTE TEMPERATURE/HUMIDITY SENSORS (OPTIONAL)**

The WS-7138U is able to receive signals from 2 different remote temperature/humidity sensors. The remote temperature/humidity sensor model(s) that you choose will come with their own set of instructions—follow these instructions for a complete guide to setting up. Following are some brief instructions for the basic set-up of remote temperature/humidity sensor units with the WS-7138U. These extra sensors can be purchased through the same dealer as this unit, or by contacting La Crosse Technology directly. A TX6U will monitor temperature only, a TX4U will monitor the temperature and humidity, a TX7U will monitor the temperature and humidity and display those values on a built in display, a TX3U will monitor temperature and display the temperature on its LCD, and the TX3UP will monitor the temperature via a probe for use in pools, spas, etc.

**Note:** When setting up multiple units it is important to remove the batteries from all existing units in operation, then to insert batteries first into all the remote temperature/humidity sensor units, and in numeric sequence. Second install batteries into the indoor weather station. Transmission problems will arise if this is not done correctly and if the total time for set-up exceeds 6 minutes.

##### **A. SET-UP OF MULTIPLE UNITS**

1. It is necessary to remove the batteries from all units currently in operation.
2. Remove the battery covers to all remote temperature/humidity sensor units.
3. Place all remote temperature/humidity sensor units in a numeric sequential order.
4. In sequential order, install batteries (follow the same battery installation procedures seen in section I. A) of the Detailed Set-Up Guide).

5. Install batteries into the indoor weather station.
6. Follow the Detailed Set-Up Guide for programming and operating instructions.

## **B. VIEWING AND OPERATING WITH MULTIPLE REMOTE TEMPERATURE SENSOR UNITS**

1. To view the temperature of a different remote temperature/humidity sensor unit, press and release the *IN/OUT*, *SET/CH* button. A shift from one “boxed” number to the next should be observed just below the temperature and humidity display.
2. To view the minimum/maximum temperature/humidity: first select which remote temperature/humidity sensor to read data from (indicated by the “boxed” number), then follow the steps listed on page 14 – 15 in the “Viewing The Outdoor Temperature/Humidity Records” section.
1. To reset the minimum/ maximum readings, it is necessary to select which remote temperature/ humidity sensor you wish to reset. Next select the minimum or maximum record that you wish to reset. Finally press and release the *IN/OUT*, *SET/CH* button to reset the selected record.

## **MOUNTING**

**Note:** Before permanently mounting ensure that the indoor weather station is able to receive signals from remote temperature/humidity sensors at the desired location. Also, extreme and sudden changes in temperature will decrease the accuracy of the indoor weather station. To achieve a true temperature reading, avoid mounting where direct sunlight can reach the remote temperature/ humidity sensor or indoor weather station. While the remote temperature/ humidity sensor is weather proof, avoid submersion in water or snow. We recommend that you mount the remote temperature/ humidity sensor on an outside North-facing wall. The sending range is 80ft—obstacles such as walls, concrete, and large metal objects will reduce the range. Place both units in their desired location, and wait approximately 15 minutes before permanently mounting to ensure that there is proper reception. The indoor weather station should display a temperature/

humidity reading in the temperature/ humidity portion of the LCD within 4 minutes of setting up.

## **I. THE REMOTE TEMPERATURE/HUMIDITY SENSOR**

The remote temperature/humidity sensor can be mounted in three ways:

- Mounting with screws
- Mounting with adhesive tape
- Using the bracket as a stand

### **A. MOUNTING WITH SCREWS**

1. Remove the mounting bracket from the remote temperature/humidity sensor.
2. Place the mounting bracket over the desired location.
3. Through the screw holes of the bracket, mark the mounting surface with a pencil.
4. Screw mounting bracket onto the mounting surface. Ensure that the screws are flush with the bracket.
5. Insert the remote temperature/humidity sensor into the bracket.

### **B. MOUNTING WITH ADHESIVE TAPE**

1. With a nonabrasive solution, clean and dry the back of the mounting bracket and the mounting surface to ensure a secure hold. The mounting surface should be smooth and flat.
2. Remove the protective strip from one side of the tape.
3. Adhere the tape to the designated area on the back of the mounting bracket.
4. Remove the protective strip from the other side of the tape.

5. Position the remote temperature/humidity sensor in the desired location, ensuring that the indoor weather station can receive the signal.

### **C. MOUNTING USING THE STAND**

The mounting bracket can be used as a stand by simply attaching the bracket to the bottom of the temperature/humidity sensor. Once snapped in place the sensor can then be placed on a shelf, table or other surface where the temperature and humidity measurements are desired.

## **II. THE INDOOR WEATHER STATION**

The indoor weather station can be mounted in two ways:

- with the table stand
- on the wall with the use of a wall hanging screw (not included).

### **A. USING THE TABLE STAND**

The indoor weather station comes with the table stand already mounted. If you wish to use the table-stand all that is required is to place the indoor weather station in an appropriate location.

### **B. WALL MOUNTING**

1. Remove the table-stand. To do this, pull down on the stand from the rear and rotate forward.
2. Fix a screw (not included) into the desired wall, leaving approximately 3/16 of an inch (5mm) extended from the wall.
3. Place the indoor weather station onto the screw using the hanging hole on the backside.

4. Gently pull the indoor weather station down to lock the screw into place.

## TROUBLESHOOTING

*NOTE: For problems not solved, please contact La Crosse Technology.*

**Problem:** The LCD is faint

**Solution:** Replace the batteries

**Problem:** No outdoor temperature/ humidity is displayed.

**Solution:** 1) Remove all batteries, reinsert into remote temperature/humidity sensor first, then into the indoor weather station.

2) Place remote temperature/humidity sensor closer to indoor weather station.

3) Be sure all batteries are fresh.

4) Place remote temperature/humidity sensor and indoor weather station in position so the straight-line signal is not passing through more than two or three walls.

**Problem:** Temperatures do not match if units are placed next to each other.

**Solution:** Each temperature sensor is manufactured to be accurate to within 1 degree plus or minus and under normal conditions, so two sensors could be as much as 2 degrees different. However, the difference can be exaggerated further because the sensors are designed for different working environments. The indoor sensor is less responsive to ambient air currents because of the shielding effect of the display's case. In addition, the case can act as a heat sink to absorb and store heat from external sources (i.e. handling of the case or radiant heat). Also, the much greater range of the outdoor temperature sensor requires a different calibration curve than the indoor range. Error is usually greater at the extreme ends of a range, making it harder to compare different ranges with different curves. Under non-laboratory conditions, it is difficult to compensate for the above factors and obtain an accurate comparison.

## MAINTENANCE AND CARE INSTRUCTIONS

- Extreme temperatures, vibration, and shock should be avoided to prevent damage to the units.
- Clean displays and units with a soft, damp cloth. Do not use solvents or scouring agents; they may mark the displays and casings.

- Do not submerge in water.
- Immediately remove all low powered batteries to avoid leakage and damage.
- Opening the casings invalidates the warranty. Do not try to repair the unit. Contact La Crosse Technology for repairs.

## SPECIFICATIONS

<b>Temperature measuring range:</b>	
Indoor:	14.2°F to 122.0°F with 0.2°F resolution (-9.9°C to 50.0°C with 0.1°C resolution) “OFL” displayed if outside this range
Outdoor:	-21.8°F to 157.8°F with 0.1°F resolution (- 29.9°C to 69.9°C with 0.1°C resolution) “OFL” displayed if outside this range
Relative humidity measuring range: (Indoor and Outdoor)	1% to 99% with 1% resolution “- -” displayed if outside this range
Indoor temperature checking interval:	Every 10 seconds
Indoor humidity checking interval:	Every 10 seconds
Outdoor temperature and humidity checking interval (remote temperature/humidity sensor):	Every 1 minute
Outdoor Temperature and humidity reception (indoor weather station):	Every 5 minutes
Transmission Range:	80 feet (in open space)
<b>Power Supply:</b>	
Indoor weather station:	2 x AAA, IEC LR6, 1.5V.
Remote temperature/humidity sensor:	2 x AA, IEC LR3, 1.5V
Battery life cycle:	Approximately 12 months
Recommended battery type:	Alkaline
<b>Dimensions (H x W x D)</b>	
Indoor weather station (without stand):	4.13 x 3.54 x 0.84 (105 x 90 x 21.5 mm)
Remote temperature/humidity sensor: (excluding wall bracket)	6.3” x 2.95” x 2.2” (160 x 75 x 55mm)

## **WARRANTY INFORMATION**

La Crosse Technology, Ltd provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship.

This limited warranty begins on the original date of purchase, is valid only on products purchased and used in North America and only to the original purchaser of this product. To receive warranty service, the purchaser must contact La Crosse Technology, Ltd for problem determination and service procedures. Warranty service can only be performed by a La Crosse Technology, Ltd authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to La Crosse Technology, Ltd or La Crosse Technology, Ltd's authorized service center.

La Crosse Technology, Ltd will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of La Crosse Technology, Ltd and must be returned to La Crosse Technology, Ltd. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer. La Crosse Technology, Ltd will pay all expenses for labor and materials for all repairs covered by this warranty. If necessary repairs are not covered by this warranty, or if a product is examined which is not in need or repair, you will be charged for the repairs or examination. The owner must pay any shipping charges incurred in getting your La Crosse Technology, Ltd product to a La Crosse Technology, Ltd authorized service center. La Crosse Technology, Ltd will pay ground return shipping charges to the owner of the product to a USA address only.

Your La Crosse Technology, Ltd warranty covers all defects in material and workmanship with the following specified exceptions: (1) damage caused by accident, unreasonable use or neglect (including the lack of reasonable and necessary maintenance); (2) damage occurring during shipment (claims must be presented to the carrier); (3) damage to, or deterioration of, any accessory or decorative surface; (4) damage resulting from failure to follow instructions contained in your owner's manual; (5) damage resulting from the performance of repairs or alterations by someone other than an authorized La Crosse Technology, Ltd authorized service center; (6) units used for other than home use (7) applications and uses that this product was not intended or (8) the products inability to receive a signal due to any source of interference.. This warranty covers only actual defects within the product itself, and does not cover the cost of installation or removal from a fixed installation, normal set-up or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installation-related circumstances.

**LA CROSSE TECHNOLOGY, LTD WILL NOT ASSUME LIABILITY FOR INCIDENTAL, CONSEQUENTIAL, PUNITIVE, OR OTHER SIMILAR DAMAGES ASSOCIATED WITH THE OPERATION OR MALFUNCTION OF THIS PRODUCT. THIS PRODUCT IS NOT TO BE USED FOR MEDICAL PURPOSES OR FOR**

PUBLIC INFORMATION. THIS PRODUCT IS NOT A TOY. KEEP OUT OF CHILDREN'S REACH.

This warranty gives you specific legal rights. You may also have other rights specific to your State. Some States do not allow the exclusion of consequential or incidental damages therefore the above exclusion of limitation may not apply to you. For warranty work, technical support, or information contact:

La Crosse Technology  
2809 Losey Blvd. S.  
La Crosse, WI 54601  
Phone: 608.782.1610  
Fax: 608.796.1020

e-mail:

[support@lacrossetechnology.com](mailto:support@lacrossetechnology.com)

(warranty work)

[sales@lacrossetechnology.com](mailto:sales@lacrossetechnology.com)

(information on other products)

web:

[www.lacrossetechnology.com](http://www.lacrossetechnology.com)

#### FCC DISCLAIMER

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.
- (2) This device must accept any interference received, including interference that may cause undesired operation.

FCC ID: OMO-01RX (Receiver), OMO-01TX (sensor)

Freq. 433.92 MHz

La Crosse Technology

Made in China

WS-7138U

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