

WIRELESS COLOR WEATHER STATION

QUICK START GUIDE



MODEL: 308-1414MBV2
DC: 072518

Full manual can be found under the Support tab here:
bit.ly/308-1414mbv2

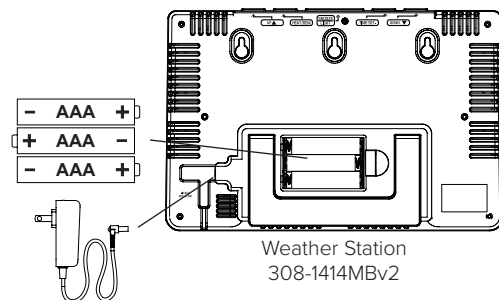
POWER UP

1. Insert 2-AA batteries into your Outdoor Sensor.
2. Insert the 5 volt power cord into an outlet, then into your Weather Station. Optional: Insert 3-AAA batteries for backup.
3. Adjust time and date settings on your Weather Station.
4. Once the Outdoor Sensor is reading to your station, place it outside in a shaded location.

Watch sensor mounting video: http://bit.ly/TH_SensorMounting



Outdoor Sensor
TX141TH-Bv3



Weather Station
308-1414MBv2

SETTINGS

1. Hold the TIME SET button to enter the Settings Menu.
2. Press the ARROW buttons to adjust the values. Hold to adjust quickly.
3. Press the TIME SET button to confirm and move to the next menu item.

Settings Menu Order:

- WWVB ON/OFF
- Time Zone
- DST ON/OFF
- 12/24 Hour
- Hour
- Minutes
- Year
- Month
- Date
- Fahrenheit or Celsius

Time Zones

AST = Atlantic
EST = Eastern
CST = Central
MST = Mountain
PST = Pacific
AKT = Alaska
HAT = Hawaii

Note: When WWVB OFF is selected, the menu will move directly to 12/24 hour time setting.

Note: Weekday sets automatically when year, month and date are set.

WWVB ATOMIC TIME SIGNAL

- Press and release the TIME SET button to manually search for the WWVB Atomic Time Signal. Tower Icon will flash while searching.
- Press and release the TIME SET button to stop a search.
- For information about WWVB Atomic Time visit: <http://bit.ly/AtomicTime>

OTHER BUTTON FUNCTIONS

Press SNOOZE/LIGHT (HI-LOW-OFF): To adjust or turn off your backlight.

Hold ALERT: To set high and low temperature alerts. Use the ARROW buttons to adjust. Press ALERT to confirm.

Press ALERT: To toggle between alerts. Press the UP ARROW button to arm alert. Press the DOWN ARROW button to disarm alert.

Hold ALARM: To set alarm time. Use the ARROW buttons to adjust. Press ALARM button to confirm.

Press SNOOZE/LIGHT (HI-LOW-OFF): To silence alarm for 10 minutes (when alarm sounds).

Press ALARM: Once to view alarm time. Press again to activate or deactivate time alarm.

Press TIME SET: To start or stop WWVB search.

Press HEAT/DEW: To view Heat Index | Dew Point | Mold Risk

Hold HEAT/DEW: To search for sensor

Press DOWN ARROW: To view minimum readings.

Press UP ARROW: To view maximum readings.

TEMPERATURE ALERTS

1. Hold the ALERTS button for 3 seconds.
2. The temperature alert section will light up, and the alert value will begin to flash.
3. Press and release the ARROW buttons to adjust alert values.
4. Press and release the ALERTS button to confirm & move to the next alert.

ARM/DISARM ALERTS

- Press and release the ALERTS button to toggle between the alerts. Outdoor HI / Outdoor LOW / Indoor HI / Indoor LOW
- Press the UP ARROW button to arm the alert. Alert Bell Icon will show.
 - Press the DOWN ARROW button to disarm the alert.



ACTIVE ALERT

- Sounding alerts will beep once per minute while in alert range.
- The Bell Icon will flash, indicating which alert is sounding.
 - Press any button to stop a sounding alert. The Bell Icon will remain flashing until out of the alert range.

HEAT INDEX | DEW POINT | MOLD RISK

- Press the HEAT/DEW button once to view remote Heat Index.
- Press the HEAT/DEW button twice to view remote Dew Point.
- Press the HEAT/DEW button a third time to view indoor and remote Mold Risk (O, LOW, MED, HI)

LOW BATTERY

- If a low battery icon is displayed in the Outdoor Temperature section, replace batteries in the sensor.
- If a low battery icon is displayed in the Indoor Temperature section, or next to the Time, replace batteries in your station.

WE'RE HERE TO HELP!

If you require additional support, call or customer support team based out of La Crosse, Wisconsin.

Phone: 1.608-782-1610

Or fill out our online support request form here: bit.ly/contact_techsupport

Our knowledgeable support team is available: Monday-Friday, 8am-6pm CST

JOIN THE CONVERSATION

Ask questions, watch detailed setup videos, and provide feedback on our social media outlets!



SENSOR WEATHER SHIELD-NOT INCLUDED

- The Sensor Weather Shield is designed to protect your outdoor sensor from rain and snow.
- This shield will offer limited protection from the sun's heat.
- Purchase at: <http://bit.ly/925-1418>



SPECIFICATIONS

Indoor:

Temperature Range: 32°F to 122°F (0°C to 50°C)

Humidity Range: 19% - 97% RH

Outdoor:

Temperature Range: -40°F to 140°F (-40°C to 60°C)

Humidity Range: 19% - 97% RH

Transmission Range: over 300 feet (91 meters) in open air RF 433MHz

Power Requirements:

308-1414MBv2: 5-volt power adapter (included) AC6: GPU280500150WA00

Optional: 3 "AAA" LR3 Batteries (not included)

TX141TH-Bv3: 2 "AA" LR6 Batteries (not included)

Battery Life:

308-1414MBv2: over 36 months with power cord use as primary power

TX141TH-Bv3: over 12 months with reputable batteries

Dimensions:

308-1414MBv2: 8.34" L x 1.03" W x 5.48" H (21.18cm L x 2.62cm W x 13.92cm H)

TX141TH-Bv3: 1.57" L x 0.82" W x 5.11" H (3.98cm L x 2.08cm W x 12.98cm H)

 **WARNING:** This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information go to: www.P65Warnings.ca.gov

WARRANTY INFO

La Crosse Technology, Ltd. provides a **1-year limited time warranty** (from date of purchase) on this product relating to manufacturing defects in materials & workmanship.

For Full Warranty Details, Visit: www.lacrossetechnology.com/support

CARE + MAINTENANCE

- Do not mix old and new batteries.
- Do not mix Alkaline, Lithium, standard, or rechargeable batteries.
- Always purchase the correct size and grade of battery most suitable for intended use.
- Clean the battery contacts and also those of the device prior to battery installation.
- Ensure the batteries have with correct polarity (+ / -).
- Remove batteries from equipment that will not be used for an extended period.
- Promptly remove expired batteries.

CANADA STATEMENT

This device complies with CNR Industry Canada license -exempt devices. Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

FCC STATEMENT

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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Increase separation between equipment & receiver.
- Consult the dealer or an experienced radio/TV technician for help.

This device must not be co-located or operating in conjunction with any other antenna or transmitter.

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.

CAUTION!

The manufacturer is not responsible for any radio or TV interference caused by unauthorized changes or modifications to this equipment. Such changes or modifications could void the user authority to operate the equipment.

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