LA CROSSE® TECHNOLOGY

Professional Remote Monitoring Weather Station

QUICK START GUIDE



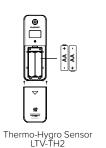
MODEL: V22-WRTHV2 DC: 020824

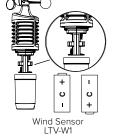
For more product information visit: bit.ly/laxtech_support

POWER UP SENSORS AND STATIONS

SENSORS

In any order, insert batteries into your Thermo-Hygro, Wind, and Rain Sensors.

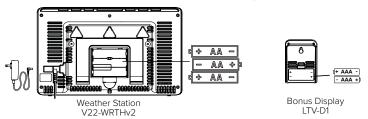






STATIONS

- Insert the power cord into an outlet, then into your Weather Station.
- Optional: Install 3 "AA" batteries into your Weather Station for settings backup.
- Insert 2 "AAA" batteries into the Bonus Display.



Note: It may take up to 10 minutes for the sensor data to appear on your station's screen. Power cord is required.

CONNECT TO THE LA CROSSE VIEW APP



DOWNLOAD

Visit the App Store or Google Play Store to download the free La Crosse View app onto your mobile device.





LAUNCH & FOLLOW

Open the La Crosse View app and follow the on-screen instructions.

GET YOUR STATION READY

Ensure your station's Wi-Fi Indicator sis flashing. If it is not, press and hold the Plus (+) and Minus (-) button down together until it begins flashing. This tells you that your station is ready to connect.

HAVING TROUBLE CONNECTING?

Make sure your mobile device is connected to your router's separate 2.4GHz Wi-Fi network, and that you've correctly entered your Wi-Fi password.

For more troubleshooting tips and support visit: www.lacrossetechnology.com/lacrosseviewsupport

Benefits of Connecting to La Crosse View

Feature	Standalone	Connected
Wind Speed	✓	✓
Wind Direction		✓
Rainfall Data	✓	✓
Indoor & Outdoor Temperature	✓	✓
"Feels Like" Temperature	✓	✓
Indoor & Outdoor Humidity	✓	✓
12-Hour Forecast	✓	✓
Internet Time & Calendar		✓
Advanced Forecast Icons		✓
Daily Forecast HIs & LOs		✓
% Chance of Precipitation		✓
Ability to Add Sensors to App		✓
Data Stream Technology		✓

MOUNT YOUR SENSORS

THERMO-HYGRO

Keep out of direct sunlight & ensure the sensor is well ventilated. We recommend mounting under a deck or eave facing north.

VIND

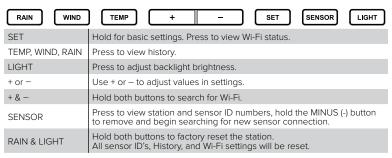
Ensure the sensor is mounted vertically, an unobstructed rooftop is ideal. Your Wind Sensor should be the tallest object in the area to avoid reduced wind speed values.

RAIN

Mount in an open area 3-6 feet off the ground on a level platform. Check the sensor often to remove leaves or other debris that could cause low rainfall readings.

BUTTONS & FUNCTIONS

Buttons located on top of Color Weather Station



STANDALONE SETTINGS

Don't want to connect with the app? No worries! Your station will still function as a standalone unit to provide you with backyard conditions. Simply hold the SET button to access the Settings Menu to adjust your time, date, and other settings.

Settings Menu Order:

- Beep ON/OFF 12/24 Hour Format Hour Minutes Year
- Month Date Fahrenheit/Celsius

STATION ICONS

- Wi-Fi Indicator: Will flash when your station is ready to connect to the Internet, and be solid on screen when connected.
- Low Battery Indicators: Individual station/sensor indicators will let you know which batteries to replace.
- Sensor Reception Indicators: Indicate the reception strength between your sensors and station.

BONUS DISPLAY

SET/IN/OUT	OUT Press to toggle Indoor and Outdoor readings. Hold to enter the Settings Menu.	
	Press to change values in the Settings Menu. Hold to search for the Outdoor Sensor	

Hold the SET/IN/OUT button to access the Settings Menu

Setting Menu Order:

• 12/24 Hour Time • Hour • Minutes • Fahrenheit/Celsius

WE'RE HERE TO HELP!

If you require additional support, get in touch with our friendly customer support team based out of La Crosse, WI.

Phone: 1-844-200-8752

Online: bit.ly/contact_techsupport

Our knowledgeable customer support team is available:

Monday-Friday, 8am-6pm CST.

STAY IN TOUCH

Ask questions, watch set up videos, and provide feedback on our social media outlets. Follow La Crosse Technology on Youtube, Facebook, Instagram, and X (Twitter).

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 to be used for an extended period.
- · Promptly remove expired batteries.

LA CROSSE TECHNOLOGY® PATENTS

Visit www.lacrossetechnology.com/patents for patent information.

STATION & SENSOR SPECS

		V22-WRTHv2	LTV-D1
	Indoor Temperature Range	32°F to 122°F (0°C to 50°C)	32°F to 122°F (0°C to 50°C)
	Indoor Humidity Range	10% to 99%RH	10% to 99%RH
	Relative Pressure Range	23.62 to 32.48 InHg (800 to 1100 hPa)	n/a
	Power Requirements	5.0V AC Adapter Optional: 3 "AA" batteries	2 "AAA" Batteries

The plug on the power adapter is intended to serve as the disconnect device, the socket-outlet shall be installed near the equipment and shall be easily accessible.

THERMO-HYGRO (LTV-TH2)

- Outdoor Temperature Range: -40°F to 140°F (-40°C to 60°C)
- Outdoor Humidity Range: 10% to 99%RH
- Power Requirements: 2 "AA" Batteries
- Updates every 51 seconds with temperature change

WIND (LTV-W1)

- Wind Speed Range: 0 to 111 MPH (0 to 178 KMH)
- · Power Requirements: 2 "C" Batteries
- Updates every 51 seconds with wind speed change

RAIN (LTV-R3)

- Rainfall Range: 0-393.6 inches (0-9999 mm)
- · Power Requirements: 2 "AA" Batteries
- Updates every 45 seconds with rainfall change

Sensor Transmission Range: 400 Feet (121.92 Meters) open air

WI-FI NETWORK REQUIREMENTS

- Broadcast Frequency: 2.4GHz (802.11 b/g/n)
- Network Name/Password: Must Not Exceed 45 Characters
- Network Speed: Must Be Greater than 1 Mbps

Note: If you have a multiple band router, be sure your mobile device is connected to the 2.4GHz frequency when connecting your station to the app.

MOBILE REQUIREMENTS

Apple phones require iOS with Wi-Fi service. Android phones require Android OS with Wi-Fi service.

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. La Crosse Technology, Ltd. 2830 S. 26th St., La Crosse, WI 54601

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

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.
- —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.

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation 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

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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WARNING: This product can expose you to chemicals including acrylonitrile, 1, 3-butadiene, and styrene, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to: www.P65Warnings.ca.gov