

Wireless Wind Speed Weather Station

QUICK START GUIDE

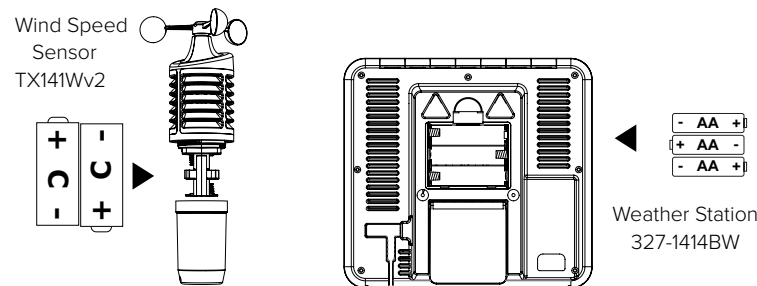


MODEL: 327-1417BW
DC: 112519

POWER UP

1. Insert 2-C batteries into your Wind Speed Sensor.
2. Insert 3-AA batteries into your Weather Station.
3. Adjust time and date settings on your Weather Station.
4. Once the Wind Speed Sensor is reading to your station, place it outside in an open location.

Watch sensor mounting video: bit.ly/wind_sensor_mounting



SETTINGS

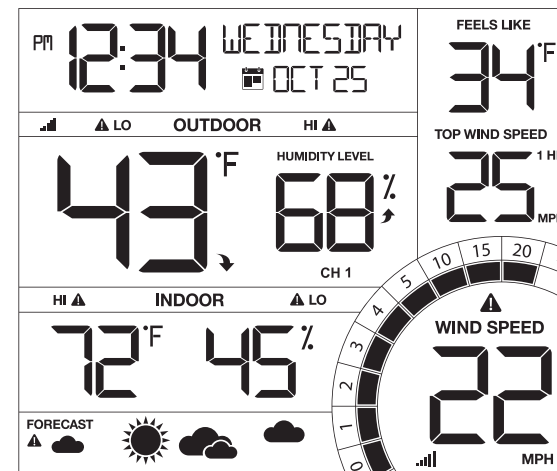
1. Hold the SET button to enter the Settings Menu.
2. Use the + or -/CH button to adjust, and SET to confirm.
3. Press the WARNING button at any time to exit.

Settings menu order:

- Beep ON/OFF • Hour • Minutes • 12/24 Hour Time • Year • Month • Date • Fahrenheit/Celsius • Wind Speed: MPH/KMH

Weekday: Weekday adjusts as Year, Month and Date are set.

WEATHER STATION FEATURES

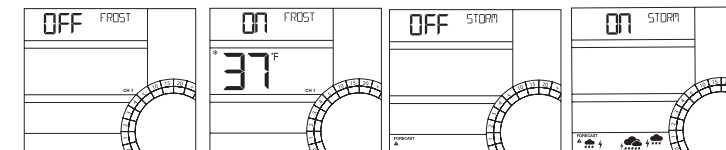


- Calendar
- Temp. Setting
- Percent RH
- Trend/Tendency
- Wind Setting
- Sensor Strength
- Alerts
- Forecast Icon

FROST & STORM WARNINGS

1. Hold the WARNING button to set Frost and Storm Warnings.
2. Use the + or -/CH button to arm or disarm, and WARNING to confirm.

Note: The warning values are not programmable. You can only activate/deactivate the frost or storm warning.



- When the outdoor temperature is between 28°F and 37°F (-2°C and 3°C), the Frost Warning will alert you with a flashing snowflake ❄️ and the station will beep 5 times each minute, for 5 minutes. After 5 minutes, the warning icon will continue to flash until frost warning is out of range.
- When the barometric pressure drops more than 2.5hPa in a 3 hour period, the Storm Warning ⚠️ will flash and the station will sound for 1 minute.
- After 1 minute the warning icon will continue to flash for a period of 1 hour.
- Press any button to stop a warning from sounding. Warning symbols will continue to flash.

OTHER BUTTON FUNCTIONS

ALERTS button:

- Hold to enter Alerts Settings.
- Press to confirm setting.

TEMP button:

- Press to view HI/LO Temperature Records.
- Hold to search for Temperature Sensor.

WIND button:

- Press to view Top Wind Speed History
- Hold to search for Wind Sensor.

PLUS (+) button:

- Press to increase value in any settings menu.

-/CH button:

- Press to view sensors on other channels, when multiple sensors are used.
- Press to decrease value in any settings menu.

SET Button:

- Hold to enter Settings.
- Press to confirm Settings.

WARNING button:

- Press to exit any settings menu.
- Hold to view and arm/disarm Frost and Storm Warnings.

ALERTS & WARNING button

- Hold together to Factory Restart weather station.

LOW BATTERY INDICATOR

- When Battery Indicator shows below the wind speed, replace batteries in the Wind Speed Sensor.
- When Battery Indicator shows next to the time, replace batteries in the Weather Station.

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: 1-608-782-1610

Online: bit.ly/contact_techsupport

Our knowledgeable customer 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!



SPECIFICATIONS

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

Indoor Humidity Range: 10% to 99% (%RH)

Update Interval: About every 60 seconds

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

Outdoor Humidity Range: 10% to 99% (%RH)

Wind Speed Range: 0-111 mph (0-180 kmh)

Update Interval: About every 30 seconds

Transmission Range: Over 330 ft. (100 meters) in open air
RF 433MHz

Power Requirements:

Weather Station: 3-AA, IEC, LR6 batteries (not included)

TX141Wv2 sensor: 2-C, IEC LR14 batteries (not included)

Battery Life:

Weather Station: Over 12 months with reputable batteries

TX141Wv2 Sensor: Over 24 months with reputable batteries

Dimensions:

Weather Station: 6.88" L x 1.37" W x 6.37" H
(17.47 cm L x 3.48 cm W x 16.18 cm H)

TX141Wv2 Sensor: 6.24" L x 5.64" W x 11.94" H
(15.85 cm L x 14.33 cm W x 30.33 cm H)

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

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.

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.

All rights reserved. This manual may not be reproduced in any form, even in part, or duplicated or processed using electronic, mechanical or chemical process without the written permission of the publisher.

This booklet may contain errors or misprints. The information it contains is regularly checked and corrections are included in subsequent editions. We disclaim any responsibility for any technical error or printing error, or their consequences. All trademarks and patents are recognized.



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