



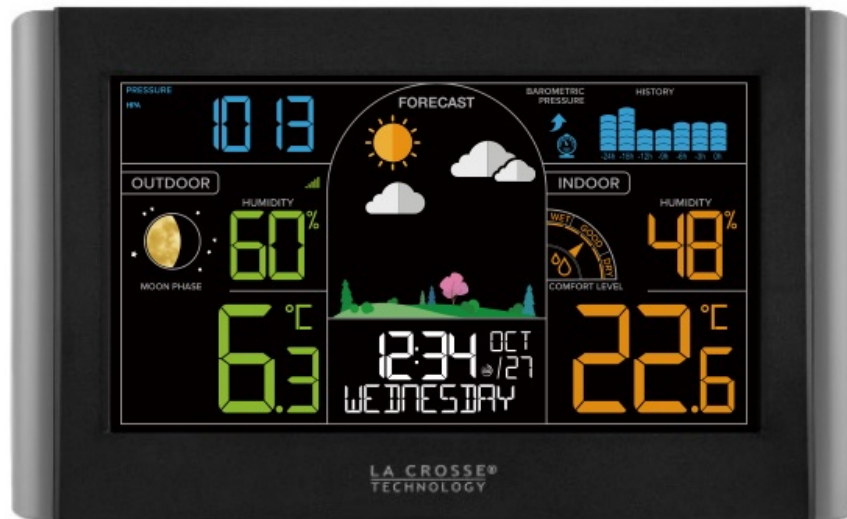
LA CROSSE TECHNOLOGY CA76669 Wireless Color Weather Station User Manual

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LA CROSSE TECHNOLOGY CA76669 Wireless Color
Weather Station User Manual

LA CROSSE®
TECHNOLOGY

WIRELESS WEATHER STATION



MODEL: CA76669
DC:061421

For more product information visit: bit.ly/laxtech_support

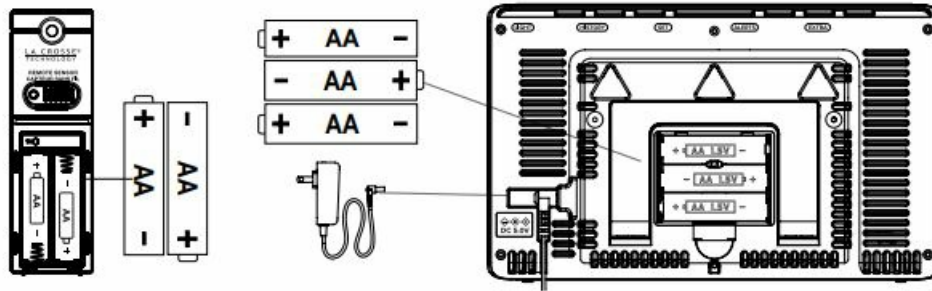
POWER UP

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-AA batteries for backup.
3. Once the sensor is reading to your station, place it outside in a shaded location to protect it from the sun's heat.

Watch sensor mounting video: bit.ly/th_sensor_mounting

Outdoor Sensor
TX141TH-Bv3

Weather Station
CA76669



ADJUSTABLE BACKLIGHT

- When operating with the power cord, press the LIGHT button to adjust the backlight (4 brightness levels, plus an off option)

SETTINGS

1. Hold the SET button to enter the Settings Menu.
2. Use the + or – button to adjust values.
3. Press the SET button to confirm and move to next item.
4. Press the LIGHT button at any time to exit.

Settings Menu Order:

- Language (English, Spanish, French, German)
- Beep OFF/ON
- 12HR/24HR
- Hour
- Minute
- Year
- Month
- Date
- Celsius/ Fahrenheit
- Pressure: hPa / InHg
- Pressure number setting

Language: The language selected in this menu will control other menu items as well as your full weekday readout.

Weekday: The Weekday will set automatically when your Year, Month and Date are set.

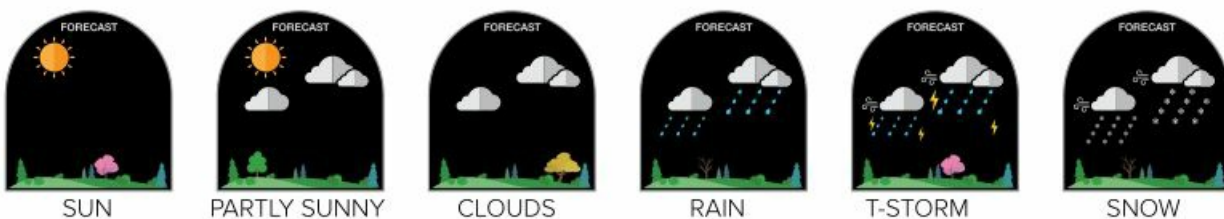
INDOOR COMFORT LEVEL INDICATOR

Using relative humidity, these arrows will indicate your indoor comfort level. A feature that can help keep your home safe and comfortable



FORECAST

The forecast icons use the station's internal barometer to show future conditions to come within the next 12 hours. The Snow Icon will show when temps are below 0 °C (32 °F) and rain or storms are predicted.



The sun icon will show in daylight hours and the moon icon will show during nighttime hours if the forecast is for sunny or partly sunny.



PRESSURE/EXTRA SENSOR AREA

Pressure

Your Relative Pressure reading will come from your station's internal barometer. Allow up to 10 days for automatic calibration or program your local pressure value in the Settings Menu. The arrows on the left represent rising and falling tendency.

Extra Sensors (sold separately)

This station can display data for up to 3 extra Temperature and Humidity, or Rain Sensors.





Add Extra Sensors

If you purchase extra sensors, follow the below steps.

1. Install batteries into your extra sensor(s).

Note: For Temp/Humidity sensors, be sure to select different channels (1,2,3) before you insert batteries.
Channel selection switch is inside battery compartment.

2. Hold the EXTRA button until the Reception Indicator  starts to animate. This will start a search for your sensors.
3. Your sensor(s) should connect within the next few minutes. Press the EXTRA button to cycle through Extra Sensor and Pressure data. The Auto Scroll Icon  will appear when activated. To stop the auto scrolling, press the EXTRA button.

Purchase Extra Sensors

Visit lacrossetechnology.com/products/CA76669#parts to find and purchase compatible add-on sensors.

BUTTON FUNCTIONS

ALERTS	Hold to enter Alert Settings. Alerts: Press to move to next item.
EXTRA	Press to view Pressure or Extra Sensors (if added). Hold to search for all sensors.
+ (PLUS)	Settings: Press to increase values. Alerts: Press to arm/disarm alerts.
SET	Hold to enter Settings Menu.
- (MINUS)	Settings: Press to decrease values. Alerts: Press to arm/disarm alerts. History: Hold to reset History Records.
HISTORY	Press to view History Records.
LIGHT	Press to adjust backlight. Hold to enter Auto Dim Settings.
ALERTS & LIGHT	Hold to Factory Reset station.

WARRANTY

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

Before returning a product, please contact our friendly customer support with questions:

Springfield Instruments Inc.

104 Barr St.
Saint Laurent, Québec
H4T 1Y4

Customer Service:

1-844-687-4040

info@springfieldinstruments.com

SPECIFICATIONS

Indoor:

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

Humidity Range: 10% – 99% RH

Relative Pressure Range: 800 to 1100 hPa (23.62 to 32.48 inHg)

Outdoor:

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

Humidity Range: 10% – 99% RH

Transmission Range: over 100 meters (330 feet) in open air RF 433MHz

Power Requirements:

CA76669: 5-volt power adapter (included) AC6: HX075-0500600-AU-001

Optional: 3 “AA” LR6 Batteries (included)

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.

TX141TH-Bv3: 2 “AA” LR6 Batteries (included)

Battery Life:

CA76669: 48-60 months with power cord as primary power

TX141TH-Bv3: Over 24 months with reputable batteries

Dimensions:

CA76669: 22.8cm L x 2.9cm W x 13.8cm H (8.98” L x 1.14” W x 5.43” H)

TX141TH-Bv3: 3.98cm L x 2.0cm W x 13.0cm H (1.57” L x 0.79” W x 5.11” H)

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 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.

CANADA STATEMENT

This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada’s licence-exempt RSS(s).

Operation is subject to the following two conditions:

1. This device may not cause interference.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

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Documents / Resources

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References

-  [925-1418 Sensor Weather Shield - La Crosse Technology](#)
-  [Manuals and FAQs - La Crosse Technology](#)
-  [YouTube](#)
-  [Welcome to Springfield Instruments](#)
-  [S77925 Wireless Color Weather Station - La Crosse Technology](#)