

WIRELESS COLOR FORECAST STATION

QUICK START GUIDE

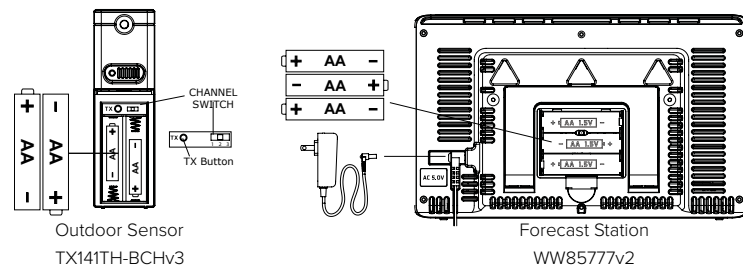


MODEL: WW85777V2
DC: 012319


POWER UP

1. Insert 2-AA batteries into your Outdoor Sensor.
2. Insert the 5 volt power cord into your Forecast Station.
Optional: Insert 3-AA batteries for backup.
3. Configure Basic Settings.
4. Once the sensor is reading to your station, place sensor outside in a shaded location.

Watch sensor mounting video: bit.ly/TH_SensorMounting



ATOMIC TIME SIGNAL - WWVB

- The station will search for the WWVB Atomic Time Signal when the power cord or batteries are installed.
- The Atomic Time Indicator  will flash while searching, and will remain solid on screen when connected.
- From the normal time display, press the SET button to start or stop a search for the WWVB Atomic Time Signal.
- For information about WWVB Atomic Time visit: bit.ly/AtomicTime

SETTINGS

1. Hold the SET button to enter the Settings Menu.
2. Press the + or - button to adjust the flashing values. Hold to adjust quickly.
3. Press the SET button to confirm adjustments and move to the next item.
4. Press the SNOOZE/BACKLIGHT button at any time to exit.

Settings Order:

- Beep ON/OFF
- ATOMIC ON/OFF
- Time Zone
- DST ON/OFF
- 12/24 Hour
- Hour
- Minutes
- Year
- Month
- Date
- Fahrenheit/Celsius
- English/Español

TIME ZONES

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

Note: If Atomic is OFF, you will skip to 12/24 Hr time setting.

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

BUTTON FUNCTIONS

| ALERTS | ALARM | TEMP | SNOOZE/BACKLIGHT | SET | + | - |
|------------------|---|------|------------------|-----|---|---|
| BUTTON | FUNCTION | | | | | |
| ALERTS | Hold to set alerts. | | | | | |
| ALARM | Hold to set alarm. Press to view, activate, deactivate alarm. | | | | | |
| TEMP | Press to view heat index & dew point. Hold to search for sensor. | | | | | |
| SNOOZE/BACKLIGHT | Press to adjust backlight brightness & to exit setting modes. When alarm sounds, press to silence alarm for 10 minutes. | | | | | |
| SET | Press to search for Atomic Time Signal. Hold to enter setting menu. | | | | | |
| + (PLUS) | Press to view sensor channels (when using multiple sensors) | | | | | |
| - (MINUS) | Press to view HI/LO records. Hold to reset values while viewing. | | | | | |

INDOOR | OUTDOOR COMFORT CHARTS

- Indoor & Outdoor comfort charts keep you informed when the humidity is at a comfortable level.
- The bar over the chart will move to indicate the humidity level.

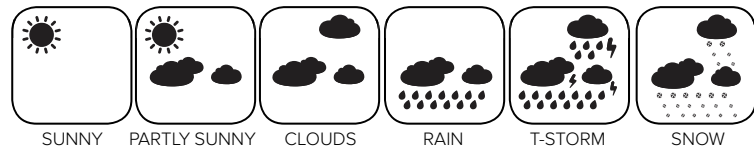


ADJUSTABLE BACKLIGHT

- Press the SNOOZE/BACKLIGHT button to adjust the backlight HI-LO-OFF, when operating with the power cord.

WEATHER FORECAST ICONS

The station will use changes in atmospheric pressure to predict your weather conditions to come in the next 12 hours. Please allow up to 10 days for correct calibration and accurate forecast icons.



Note: The Snow Icon will show when your outdoor temperature is below 32°F and forecast is calling for Rain or T-Storm.

OPTIONAL ADD-ON SENSORS

Your forecast station can read up to three TX141TH-BCHv3 sensors (not included). Available for purchase at bit.ly/replacement_sensor

Add Sensors:

- 1. Remove battery covers from all sensors.
- 2. Set each sensor to a different channel with the switch.
- 3. Insert batteries into all sensors.
- 3. Hold the TEMP button on the forecast station to search for sensors.
- 5. Press the TX button on each sensor.
- 6. After 15 minutes place, sensors in shaded locations.

Press the PLUS (+) button to view other channels. CH 1, CH2, or CH 3 will appear by the outdoor temperature to indicate the channel viewed.

RESTART

- If the sensor readings show dashes:
- 1. Bring the sensor inside and place it next to the station.
 - 2. Remove batteries from the sensor, as well as, the batteries and power cord from the Forecast Station.
 - 3. Press any button 20 times.
 - 4. After 15 minutes insert batteries into the sensor and station and reconnect the power cord.
 - 5. Wait 15 minutes to establish a strong connection. Place sensor outside in shaded location.

WE’RE HERE TO HELP!

If you require additional support, call our friendly 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 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!



LOW BATTERY INDICATOR

- When the LOW Battery Icon  appears in Outdoor Temperature section, replace batteries in your Outdoor Sensor.
- When the LOW Battery Icon  appears in Indoor Temperature section, replace batteries in your Forecast Station.

SENSOR WEATHER SHIELD*

- 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.
- Optional purchase at: <http://bit.ly/925-1418>



*Not included

SPECIFICATIONS

Indoor Temperature Range: 32°F to 122°F (0°C to 50°C)
Outdoor Temperature Range: -40°F to 140°F (-40°C to 60°C)
Outdoor Humidity Range: 10% RH to 99%
Transmission Range: 330 feet (100 meters) open air RF 433MHz

Power Requirements:

Forecast Station: 5.0 Volt 500mA power cord included (Required)
AC6: GPU280500150WAOO Optional 3-AA batteries (not included)
TX141TH-BCHv3: sensor: 2-AA batteries (not included)

Battery Life:

Forecast Station: Over 36 months with power cord use
TX141TH-BCHv3: Over 24 months

Dimensions:

Forecast Station: 8.27” L x 2.34” W x 5.48” H (21.0cm L x 5.94cm W x 13.92cm H)
TX141TH-BCHv3: 1.57” L x 0.79” W x 5.12” H (4.0cm L x 2.0cm W x 13.0cm 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.
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 **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