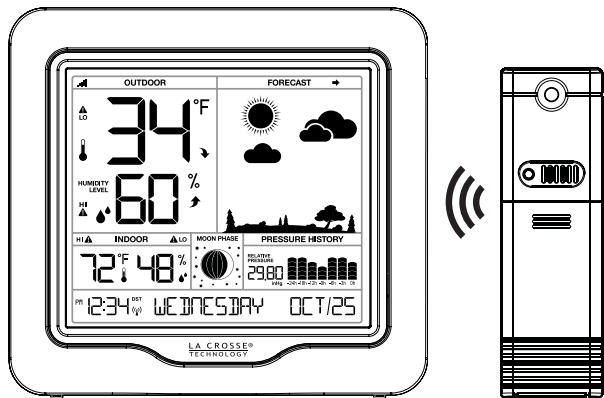


## QUICK SETUP GUIDE

Atomic Forecast Station  
with Moon Phase



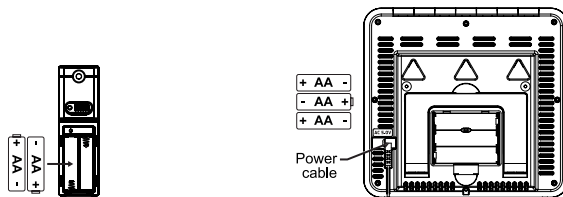
Model: S84107  
DC: 080817

[www.lacrossetechnology.com/support/S84107](http://www.lacrossetechnology.com/support/S84107)

## STEP 1: POWER UP

Install batteries into your sensors & station in any order. Plug the included power cord into an outlet and then into the station. The power cord is required at all times.

**Note:** For detailed instructions on how to power up your station & sensor, please review the full manual.



## STEP 2: MOUNTING BASICS

THERMO-HYGRO

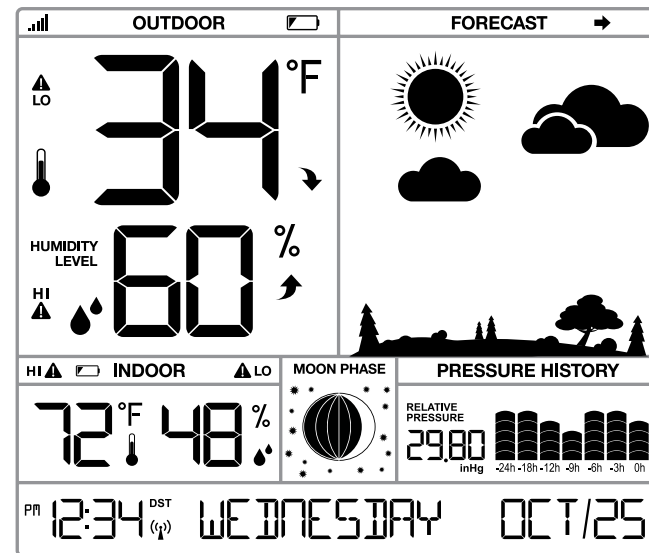
Keep out of direct sunlight & ensure the sensor is well-ventilated. We recommend mounting under a deck or eave facing north. Watch sensor mounting video: [http://bit.ly/TH\\_SensorMounting](http://bit.ly/TH_SensorMounting)

## STEP 3: BASIC SETTINGS

Hold the SET button to enter set mode. Use +/- buttons to adjust and SET to confirm.

**Setting Order:** 1. Language, 2. Beep ON/OFF, 3. Atomic ON/OFF, 4. DST ON/OFF, 5. Time Zone, 6. 12/24, 7. Hour, 8. Minutes, 9. Year, 10. Month, 11. Date, 12. °F/°C, 13. Pressure INHG/HPA, 14. Pressure number

## DISPLAY ICONS



- 📶 Sensor Reception
- 🌡️ Humidity
- 🕒 Atomic Time
- °F Fahrenheit | Celsius
- ▲ Alert Icon
- DST DST Indicator
- ↔️ Trend Arrows
- 🔋 Low Battery
- 🌳 Seasonal Trees
- 🌡️ Temperature
- PM AM | PM
- ☀️ Forecast Icons
- % Humidity Percent RH
- 🌕 Moon Phase
- 📊 Pressure Graph

## WE'RE HERE TO HELP!

FIND FULL MANUALS & SUPPORT  
[www.lacrossetechnology.com/S84107](http://www.lacrossetechnology.com/S84107)

### JOIN THE CONVERSATION

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



### NEED MORE HELP?

If you require additional support, call our friendly customer support representatives based out of our office in La Crosse, Wisconsin.

**Phone:** 1.855.605.6888

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

## STATION & SENSOR SPECS

### STATION DISPLAY (S84107)

- **Indoor Temperature Range:** 32°F to 99°F (0°C to 37°C)
- **Indoor Humidity Range:** 10% to 99%RH
- **Relative Pressure Range:** 23.62 to 32.48 inHg (800 to 1100 hPa)
- **S84107 Power Requirements:** 5.0V AC Adapter + 3 "AA" Batteries

### THERMO-HYGRO (TX141TH-Bv2)

- **Outdoor Temperature Range:** -40°F to 140°F (-40°C to 60°C)
- **Outdoor Humidity Range:** 10% to 99%RH
- **Transmission Range:** 300 feet (91 meters) open air RF 433MHz
- **Power Requirements:** 2 "AA" Batteries (not included)

## 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](http://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 are installed with correct polarity (+ and -); Remove batteries from equipment that will not be used for an extended period.

## 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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