

## 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 & workmanship.

**Before returning a product, please contact our friendly customer support with questions or visit our online help (manuals and FAQs):**

**Phone:** 1-608-785-7920

**Email Support:** <http://www.lacrossetechnology.com/support/alerts/>

**Register Product:**

<http://www.lacrossetechnology.com/support/register/>

**Full warranty details online:**

[http://www.lacrossetechnology.com/warranty\\_info.pdf](http://www.lacrossetechnology.com/warranty_info.pdf)

**Warranty Address:**

La Crosse Technology, Ltd  
2830 S. 26<sup>th</sup> St.

La Crosse, WI 54601

**Protected under U.S. Patents:**

5,978,738 | 6,076,044 | RE43903



## 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.

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 modifications to this equipment. Such modifications could void the user authority to operate the equipment.

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**Model:** TX71U-IT

**Quick Start Guide**

**Pkg:** Set (Sensor & Gateway)

## System Requirements

Smartphone or tablet (mobile device) with Safari on iOS 8+, or Chrome/Stock on Android 4.0+ (versions subject to change - see recent at <http://support.lacrossealertsmobile.com/requirements>)

## Package Contents

1. Sensor TX71U-IT
2. Probe – Water sensor plate (recommended use)
3. Screws & anchors
4. **Quick Start Guide** (this document)
5. Set: GW1000-U gateway, KA12A200010023U 20V power adaptor, and cat5 LAN cable

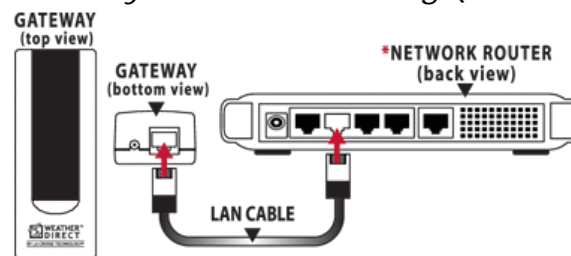
## Not Included

- Mobile device with cellular or wifi service (see <http://www.lacrossetechnology.com/disclaimers/>)
- High speed internet service and router
- 2 AAA IEC LR03 1.5V alkaline batteries
- Two-sided tape (water sensors only)

## Mobile Application (available online)

- iOS *App Store*, search **La Crosse Alerts Mobile**
- Android *Play Store*, search **La Crosse Alerts Mobile**

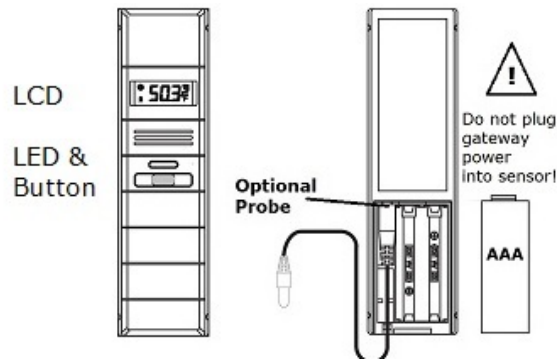
## Gateway Hardware Cabling (if not registered\*)



- Connect LAN cable between router & gateway.
- Insert a/c power in gateway.
- Watch for 4 red blinks (if not, see diagnose gateway)

\*a registered gateway shows a solid red light.

## Sensor Preparation



- Insert (optional) probe in socket)
- Insert 2 AAA batteries, see polarity inside case

## Download La Crosse Mobile App

- iOS *App Store*, search **La Crosse Alerts Mobile**
- Android *Play Store*, search **La Crosse Alerts Mobile**

**Follow directions on the mobile device screen to register;** for assistance, review help within the application.

## Factory Reset

(try before support request on **unregistered** pieces)

**Gateway** – remove a/c, hold gray button, reinsert a/c, release button after see: **red light on – red light off – red light on**; try registration when red light shows 4 blinks

**Sensor** – press and hold gray button until segments fill with 18.88; try registration when counting begins

## Diagnose Gateway Lights

- 1 blink – LAN cable missing; cable or port bad
  - 2 blinks – no internet protocol (IP) address from router
  - 3 blinks – no DNS resolve; aka can't find server
  - 4 blinks – ready to register
- Both Blink – existing registration not deleted  
No Lights – check a/c power or factory reset  
Solid Red – registered gateway

## Contact Support

Submit a request for email response at  
<http://www.lacrossetechnology.com/support/alerts/>

## Resources

- Product Info: <http://www.lacrossealertsmobile.com>
- Online help: <http://support.lacrossealertsmobile.com>
- Email Support: <http://www.lacrossetechnology.com/support/alerts/>
- Phone: 608-785-7920

Notes (e.g. record gateway ID, user account name):

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## Specifications

Sensor RF Range	200 feet (60.96m) open space
Temperature	-40°F to 140°F with 0.2° resolution
Probe (optional)	-40°F to 140°F with 0.2° resolution
Water	H2O or Dry
Size	5.23" H x 0.76" W x 1.44" D

## Care and Maintenance

- **Do not mix old and new batteries**
- **Do not mix Alkaline, Standard, Lithium or Rechargeable Batteries**
- Always purchase the correct size and grade of battery most suitable for intended use.
- Replace all batteries of a set at the same time.
- 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 which is not to be used for an extended period of time.
- Remove expired batteries promptly.