SIZE: 420x140mm Front

LA CROSSE® TECHNOLOGY

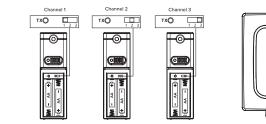
REMOTE SENSOR TEMPERATURE/HUMIDITY



Model:TX141TH-BCHV3

POWER UP

- 1. Remove the battery cover from all three sensors. Select a different channel on each sensor.
- 2. Install 2-AA batteries (not included) into each sensor. The red LED light will blink when transmitting. Replace battery covers.
- 3. Insert 2-AA batteries (not included) into the back of your station.
- 4. Once the sensors are reading to your station, place your sensors in desired locations. Outdoor sensors should be in a shaded location. Watch sensor mounting video: http://bit.ly/TH_SensorMounting



<u>WWVBATOMICTIME</u>

- The station will automatically search for the atomic time signal at UTC 7:00, 8:00, 9:00, 10:00, and 11:00.
- Press and release the SEARCH button to manually search for the atomic time signal. Tower icon will flash.
- For information about WWVB Atomic Time visit: http://bit.ly/AtomicTime

Page | 2

<u>SETTINGS</u>

- 1. Hold the SET/MODE button to enter Settings Menu.
- 3. Hold the +/HI or -/LO buttons to adjust quickly.
- 4. Press the SET/MODE button to confirm adjustments and move
- to the next item.
- 5. Press the SEARCH button at any time to exit.

Settings menu order:

- Atomic ON | OFF
- DST ON | OFF (Daylight Saving Time)
- Time Zone
- 12H/24H
- Hour
- Minutes
- Year
- Month
- Date
- Temperature Fahrenheit/Celsius

Note: Day of the week sets automatically as year, month and date are set.

CUSTOM WEEKDAY | DATE DISPLAY

- Press and release the SET/MODE button to display either the full Weekday, or Calendar with Day, Month, and Date.
- The station will remain on the display chosen. Page | 3

2. Press the +/HI or -/LO button to adjust the flashing values.

Time Zones ATL ANTTC
EASTERN
ALASKAD HAWAIIAN

OTHER BUTTON FUNCTIONS AND FEATURES

+/HI button: Press to view high records for indoor and outdoor temperature/humidity.

-/LO button: Press to view low records for indoor and outdoor temperature/humidity.

SEARCH button: Press to search for Atomic time signal. Hold 3 seconds to search for sensors.

Indoor Comfort Indicators:

Smiling Face: Temperature: 66.2°F to 77°F (19 °C to 25 °C) and Humidity between 40% and 60%: Sad Face: When values are outside the above range.

DST Indicator: The letters DST below the Atomic Time icon will show during the months we observe Daylight Saving Time (2nd Sunday in March to first Sunday in November).

Writable Station: There is a light colored area above the sensor information where you can choose to manually write the sensor location names. Marker or pen work well.

Low Battery Indicator: Battery by indoor temperature: replace batteries in station. Battery by sensor channel 1, 2 or 3, replace batteries in that sensor.

Page | 4

Back

TEMPERATURE TREND ARROWS

Up Arrow: Temperature rose in the past 3 hours **Right Arrow:** Temperature is steady Down Arrow: Temperature fell in the past 3 hours

OUTDOOR SENSOR RECEPTION

Solid: Connected to sensor Flashing: Searching for sensor

WE'RE HERE TO HELP!

FIND FULL MANUALS & FAQS UNDER THE SUPPORT TAB AT: <u>http://bit.ly/308-1412-3TX</u>

JOIN THE CONVERSATION

Ask guestions, 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: 1.608.782.1610

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

Page | 5

The Sensor V outdoor sense limited protec Purchase at: htt

the outdoor sensor.

Power Requirements:

Battery Life:

Dimensions:

SENSOR WEATHER SHIELD-Not Included

Weather Shield is designed to protect your	
sor from rain and snow. This shield will offer	
ction from the sun's heat.	
http://bit.ly/925-1418	

SPECIFICATIONS

Indoor Temperature Range: 32°F to 122°F (0°C to 50°C) Indoor Humidity Range: 10% to 99% RH

- Outdoor Temperature Range: -40°F to 140°F (-40°C to 60°C) Outdoor Humidity Range: 10% to 99% RH
- Note: Temperatures below -20°F (-28.8°C) require Lithium batteries in
- Transmission Range: Over 300 ft. (91 meters) in open air RF 433MHz

- Station: 2-AA, IEC, LR6 batteries (not included) TX141TH-BCH sensors each: 2-AA, IEC, LR6 batteries (not included)
- Station: Over 12 months with reputable batteries TX141TH-BCH sensor: over 24 months with reputable batteries
- Station: 6.18" W x 4.69" H x 1.66" D (15.69cm W x 11.91cm H x 4.21cm D)
- TX141TH-BCH sensor: 1.57" W x 5.12" H x 0.79" D (4.0cm W x 13.0cm H x 2.0cm D)

Page | 6

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

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.

CANADA STATEMENT

This device complies with CNR Industry Canada license -exempt devices. Operation is subject to the following two conditions: (1) This device may not cause interference; and

(2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : 1) l'appareil ne doit pas produire de brouillage; (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

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.

Page | 8