## LA CROSSE<sup>®</sup> TECHNOLOGY

## **Fisherman Forecast Station**



Model: 308-1451 DC: 011618

## POWER UP

- 1. Insert 2-AA batteries into your TX142THv2 sensor.
- 2. Insert 3-AA batteries into your station.
- 3. Place your sensor outside in a shaded location.

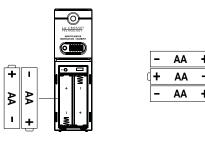
Sensor mounting video: http://bit.ly/TH\_SensorMounting

- AA +

600000

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HAT = Hawaii



## SETTINGS

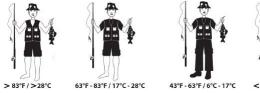
- Hold the SET button to enter time set mode.
- Press the + or buttons to adjust the values.
- Press the SET button to confirm and move to the next item.

#### Settings Order

<u>1</u>	2	3	4	5	6
WWVB	Time Zone	DST	12/24 Hour		Hour
ON/OFF		ON/OFF		Celsius	
<u>7</u> Minutes	<u>8</u> Seconds	<u>9</u> Year	<u>10</u> Month	<u>11</u> Date	Time Zone AST = Atlantic EST = Eastern CST = Central MST = Mountai PST = Pacific AKT = Alaska

## FISHERMAN CLOTHING

• The fisherman's clothing updates with changes in the Outdoor Temperature from the sensor on channel 1.



# <43°F/<6°C

## BAROMETRIC PRESSURE

**Pressure Number:** Displayed as Absolute Pressure which may be lower than your local reporting station.

History: Press the HISTORY button to view pressure history.

Graph: Pressure trend over past 12 hours. Read from left to right. Graph will scroll continually.

## WEATHER FORECAST

Forecast Icons: Predict weather in the next 6-12 hours. Allow 7-10 days for accuracy.

Tendency Arrows: Shows rising, falling, or steady pressure.







#### INDOOR COMFORT STATEMENT

#### WET: Humidity is above 70%

**COMFORTABLE:** Humidity is between 40% and 70%

Temperature is between 68°F and 82°F. Outside

this temperature range "comfortable" will not show.

**DRY:** Humidity is below 40%

## BACKLIGHT

 Press the SNOOZE/LIGHT button to activate the blue backlight for 5 seconds.

Select a city location closest to you in a North/South line. This will

CITY SELECTION FOR SUNRISE & SUNSET TIMES

provide the most accurate sunrise/sunset times for your location.

- Hold the CITY button to enter city selection.
- Press the + or buttons to adjust the selection.
- Press the CITY button to confirm and move to the next item.

#### Selection order: • Country • State • City

Note: When either Canada or Mexico is chosen, you skip state and move directly to city selection. Preset City abbreviations are below and on the next page.

NA	DA CITY LISTING	OTT	OTTAWA	MEXIC	O CITY LISTING
M	EDMONTON	SUD	SUDBURY	CHH	CHIHUAHUA
В	CALGARY	THU	THUNDER BAY	DUR	DURANGO
N	VANCOUVER	TOR	TORONTO	MEX	MEXICO CITY
N	WINNIPEG	CHT	CHARLOTTE TOWN	GUA	GUADALUPE
F	EREDERICTON	MON	MONTREAL	HER	HERMOSILLO
L	HALIFAX	QUE	QUEBEC		
L	YELLOWKNIFE	REG	REGINA		

	ALASKA	HI	HAWAII	LA	LOUISIANA	NE	NEBRASKA	TN	TENNESSEE
С	ANCHORAGE	HNL	HONOLULU	BTR	BATON ROUGE	GRI	GRAND ISLAND	BNA	NASHVILLE
	FAIRBANKS	ITO	HILO	CWF	LAKE CHARLES	LNK	LINCOLN	CHA	CHATTANOOGA
U.	JUNEAU	OGC	KAHULUI	IFR	NATCHITOCHES	OMA	OMAHA	DKX	KNOXVILLE
IF	NOME	WAI	WAIMEA	NEW	NEW ORLEANS	SNY	SYDNEY		MEMPHIS
	TACHAIC	44740	TRAINER	SHV	SHREVEPORT	VTN	VALENTINE	IVIL IVI	WEWFTID
	ALABAMA	IA	IOWA	JIIV	STIKEVEFORT	VIIN	UNCLIGING	тх	TEXAS
м	BIRMINGHAM	ALO	WATERLOO	MA	MASSACHUSETTS	NH	NEW HAMPSHIRE	ABI	ABILENE
D	GADSDEN	DSM	DES MOINES	BOS	BOSTON	CON	CONCORD	AMA	AMARILLO
М	MONTGOMERY	DVN	DAVENPORT					AUS	AUSTIN
B	MOBILE	SUX	SIOUX CITY	MD	MARYLAND	NJ	NEW JERSEY	BRO	BROWNSVILLE
				BWI	BALTIMORE	EWR	NEWARK	DFW	DALLAS/FT. WORTH
	ARKANSAS	ID	IDAHO			TTN	TRENTON	ELP	EL PASO
N	FORT SMITH	BOI	BOISE	ME	MAINE	NM	NEW MEXICO	HOU	HOUSTON
	LITTLE ROCK	GIB	GIBBONSVILLE	AUG	AUGUSTA	ABO	ALBUQUERQUE	LRD	LAREDO
<	TEXARKANA	PIH	POCATELLO	BGR	BANGOR	MAG	MAGDALENE	ODO	ODESSA
	1 EX OPERION INT	SZT	SAND POINT	CAR	CARIBOU	ROW	ROSWELL	SAT	SAN ANTONIO
	ARIZONA	321	SHIND FOINT		PORTLAND	RTN	RATON	JAN	3/14 / 10/110
5	FLAGSTAFF	ш	ILLINOIS	FWW	FORTLAND	SAF	SANTA FE	UT	UTAH
						SAF	SANTA FE		
Х	PHOENIX	CMI	CHAMPAIGN	MI	MICHIGAN			SAL	SALINE
S	TUCSON	ORD	CHICAGO	AZO	KALAMAZOO	NV	NEVADA	SGU	ST GEORGE
М	YUMA	SPI	SPRINGFIELD	DET	DETROIT	AIN	AUSTIN	SLC	SALT LAKE CITY
				FNT	FLINT	CXP	CARSON CITY	TSN	THOMPSON
	CALIFORNIA	IN	INDIANA	LAN	LANSING	ELY	ELY		
	BAKERSFIELD	EVV	EVANSVILLE	PZQ	ROGERS CITY	LAS	LAS VEGAS	VA	VIRGINIA
H.	BLYTHE	HUF	TERRE HAUTE	SAW	MARQUETTE	LWL	WELLS	DON	VIENNA
Δ.	EUREKA	IND	INDIANAPOLIS	TVC	TRAVERSE CITY	RNO	RENO	LYH	LYNCHBURG
r.	ERESNO	SBN	SOUTH BEND					ORE	NOREOLK
2	FORT BRAGG	3014	SCOTTBEIND	MN	MINNESOTA	NY	NEW YORK	RIC	RICHMOND
2	LOS ANGELES	ĸs	KANSAS	AEL	ALBERT LEA	ALB	ALBANY	ROA	ROANOKE
	REDDING	DDC	DODGE CITY	BJI	BEMIDJI	BUF	BUFFALO	RUA	RUANUKE
D									
-	SACRAMENTO	K32	WICHITA	DLH	DULUTH	JFK	NEW YORK CITY	VT	VERMONT
N	SAN DIEGO	KCK	KANSA CITY	GPO	GRAND PORTAGE	LKP	LAKE PLACID	BTV	BURLINGTON
0	SAN BERNADINO	OH1	WAKEENEY	INL	INTERNATIONAL FALLS	SYR	SYRACUSE	MPR	MONTPELIER
2	SAN FRANCISCO	TOP	TOPEKA	STP	SAINT PAUL				
						OH	OHIO	WA	WASHINGTON
		KY	KENTUCKY	MO	MISSOURI	CLE	CLEVELAND	ABE	ABERDEEN
	COLORADO	FFT	FRANKFORT	JEF	JEFFERSON CITY	CMH	COLUMBUS	ALW	WALLA WALLA
N	DENVER	LEX	LEXINGTON	MKC	KANSA CITY	ISZ	CINNCINATI	KTE	KETTLE FALLS
0	DURANGO			MPH	MEMPHIS	TOL	TOLEDO	MVN	MT VERNON
_	FT COLLINS	LOU	LOUISVILLE	POF	POPLAR BLUFF	YNG	YOUNGSTOWN	OLM	OLYMPIA
r i	GRAND			SGF	SPRINGFIELD	OK	OKLAHOMA	SEA	SEATTLE
VC.	TION	LA	LOUISIANA	STI	ST LOUIS	17K	BOISE CITY	SEA	SPOKANE
	BURLINGTON	BTR	BATON ROUGE	SIL	STLOUIS				
в	PUEBLO	CWF	LAKE CHARLES			LAW	LAWTON	TON	TONASKET
		IER	NATCHITOCHES	MS	MISSISSIPPI	OKC	OKLAHOMA CITY	YKM	YAKIMA
	CONNECTICUT	NEW	NEW ORLEANS	GWO	GREENWOOD	TUL	TULSA		
D	HARTFORD	SHV	SHREVEPORT	HUV	HUNTSVILLE			WI	WISCONSIN
	TIAR IT ORD			JAN	JACKSON	OR	OREGON	AUW	WAUSAU
	DISTRICT OF COL	MA	MASSACHUSETTS	TUP	TUPELO	BNO	BURNS	GRB	GREEN BAY
		BOS	BOSTON			EUG	EUGENE	LSE	LA CROSSE
A	WASHINGTON	005	DOSTON	MT	MONTANA	MFR	MEDFORD	MSN	MADISON
		MD	MARYLAND	BII	BILLINGS	PDX	PORTLAND	MWC	MILWAUKEE
	DELAWARE	BWI		FTP	FORT PECK	SLE	SALEM	SSQ	SPOONER
5	DOVER	BWI	BALTIMORE	GFT	GREAT FALLS	922		554	
				HLN	HELENA	PA	PENNSYLVANIA	wv	WEST VIRGINIA
	FLORIDA	ME	MAINE	SDY	SIDNEY	CXY	HARRISBURG	CRW	CHARLESTON
Ν	KEYWEST	AUG	AUGUSTA	WTF	WHITEFISH	PHL	PHILADELPHIA	HIG	WHEELING
<	JACKSONVILLE	BGR	BANGOR	WIF	WHITEHSH			HLG	WHEELING
í.	MIAMI	CAR	CARIBOU			PIT	PITTSBURGH		
i.	ORLANDO	PWM	PORTLAND	NC	NORTH CAROLINA	SCR	SCRANTON	WY	WYOMING
ŝ	PENSACOLA			AVL	ASHEVILLE			BYG	BUFFALO
4	TALLAHASSEE	MI	MICHIGAN	CLT	CHARLOTTE	PR	PUERTO RICO	CPR	CASPER
		AZO	KALAMAZOO	FAY	FAYETTEVILLE	SJU	SAN JUAN	CYS	CHEYENNE
A.	TAMPA	DET	DETROIT	ILM	WILMINGTON			LAA	LITTLE AMERICA
		FNT	FLINT	INT	WINSTON-SALEM	RI	RHODE ISLAND	WYE	WEST YELLOWSTONE
	GEORGIA			MCZ	WILLIAMSTON	PVD	PROVIDENCE		
Y	ALBANY	LAN	LANSING	RDU	RALEIGH				
S	AUGUSTA	PZQ	ROGERS CITY			SC	SOUTH CAROLINA		
	ATLANTA	SAW	MARQUETTE	ND	NORTH DAKOTA	CHS			
G	COLUMBUS	TVC	TRAVERSE CITY	ND	NORTH DAKOTA		CHARLESTON		
С	MACON			BIS	BISMARCK	CUB	COLUMBIA		
/	SAVANNAH	KY	KENTUCKY	BWB	BOWBELLS	GMU	GREENVILLE		
×	SPANAININALL	FFT	FRANKFORT	FAR	FARGO				
		LEX	I EXINGTON	GFK	GRAND FORKS	SD	SOUTH DAKOTA		
		LOU	LOUISVILLE			FSD	SOUIX FALLS		
		200	COUDVILLE			PIR	PIERRE		
						RAP	RAPID CITY		
					F				
					5				

## OTHER BUTTON FUNCTIONS

+ and - button: Hold both buttons to start or stop WWVB search. For information about WWVB Atomic time visit: http://bit.ly/AtomicTime

**MAX/MIN button:** Pres to view MAX/MIN values. Hold to reset values.

CH button: Press to change channels (with multiple sensors). Hold CH button to search for outdoor sensor.

**TEMP ALERT button:** Hold to set Temperature alert. Use the + or - buttons to adjust values. Press three times to deactivate all temperature alerts. Press twice to activate frost alert. 🗰

ALARM button: Press to select Alarm 1 or Alarm 2. Hold to set alarm time. Use the + or - buttons to adjust values.

Activate/Deactivate Time Alarm: Press ALARM button to select Alarm 1 or Alarm 2. Press + button to activate/deactivate alarm.

SNOOZE/BACKLIGHT: Press to activate backlight for 5 seconds. When alarm sounds, press to silence alarm for 10 minutes.

## WE'RE HERE TO HELP!

FIND FULL MANUALS UNDER THE SUPPORT TAB AT: http://bit.ly/308-1451

#### 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.

## SPECIFICATIONS

#### Indoor:

+32°F to +122°F (0°C to 50°C) Temperature Range: 10%-99% (RH) Humidity Range: Interval: About every 30 seconds

#### Outdoor:

Temperature Range: -40°F to 140°F (-40°C to 60°C) Note: Temperatures below - 20°F (-28.8°C) require Lithium batteries in the outdoor temperature/humidity sensor. 10%-99% (RH) Humidity Range: Over 300 ft. (91 meters) RF 433MHz (open air) Distance: About every 50 seconds Interval:

#### Power:

Forecast Station: TX142THv2 Sensor:

3-AA, IEC, LR6 batteries (not included) 2-AA, IEC, LR6 batteries (not included)

Battery Life:

Battery life is over 24 months

#### Dimensions:

5.12" L x 2.36" W x 5.12" H (130 x 60 x 130 mm) Forecast Station TX142THv2 Sensor: 1.57" L x 0.79" W x 5.12"H (40 x 20 x 130mm)

### SENSOR WEATHER SHIELD-Not Included

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. Purchase at: http://bit.ly/925-1418

## 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.

## WARRANTY INFO

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

#### For Full Warranty Details, Visit:

www.lacrossetechnology.com/support

## 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.

## 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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