# SIZE:440x130mm

# **FRONT**



## **WEATHER STATION**

WITH FORECAST

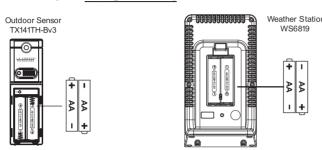


MODEL: WS6819

#### POWER UP

- 2. Insert 2-AA batteries into your Weather Station
- Once the sensors are reading to your display, place them outside in a shaded location so they stay protected from the sun's heat.

Watch sensor mounting video:  $\underline{\text{bit.ly/TH\_SensorMounting}}$ 



Too Dry 10%-25%

Comfort 40%-75%

Too Wet 84%-99%

Wet

26% - 39%

76% - 83%

#### INDOOR COMFORT INDICATOR

The Indoor Comfort Indicator is based on your Indoor Humidity.



#### SETTINGS:

- 1. Hold the REG button to enter the Settings Menu.
- 2. Use the + or button to adjust values.

  3. Press the REG button to confirm and move to next item.

Outdoor LO Humidity with Time/Date

• Indoor HI Temp with Time/Date

Indoor LO Temp with Time/Date

**SPECIFICATIONS** 

Low battery icon:

· Indoor HI Humidity with Time/Date

Indoor LO Humidity with Time/Date

Outdoor Heat Index (no time/date stamp)

Outdoor Dew Point (no time/date stamp)

Reset HI/LO Records (each will reset individually):

**OUTDOOR SENSOR RECEPTION** 

Indoor Humidity Range: 10% to 99% RH

1. Press the HISTORIQUE button to view individual readings.

Indoor Temperature Range: 0°C to 50°C (32°F to 122°F)

Outdoor Temperature Range: -40°C to 60°C (-40°F to 140°F)
Outdoor Humidity Range: 10% to 99% RH
Transmission Range: Over 100 meters (330 ft.) RF 433MHz (open air)

2. Hold the MINUS (-) button for five seconds to reset an individual record. 3. Your HI/LO record will reset to the current reading, with current time and date stamp

• If sensor loses connection to your station, NO will show in the outdoor sensor area after 30 minutes.

• Your station will search 3 minutes every hour to reconnect with your sensor. While searching

dashes will show in the outdoor sensor area, and the Sensor Reception Icon **ill** will flash.

Hold the PLUS (+) button 3 seconds to manually search for the outdoor sensor.

#### Settings Menu Order:

- Language (Français |English | Español)
   12/24 Hour Time
- Minutes
   Year
   Month
- Date
- · Month/Date or Date/Month
- Celsius / Fahrenheit
   Thank You

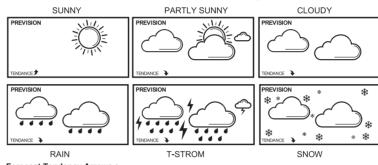
Language: Whichever language is selected, the following instructions and weekday will be presented

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

Note: If no buttons are pressed in a 10 seconds period, set mode will time out and return to live display mode, reflecting whatever adjustments were made by user before timed out

#### **FORECAST ICONS**

Your station uses changing atmospheric pressure to predict weather conditions for the next 12-24 hours. The Arrows indicate Pressure Tendency (rising, steady, falling).



#### Forecast Tendency Arrows

The Forecast Tendency Arrows update every 15 minutes. The trend reflects changes in Pressure

▶ Up arrow: Pressure is rising

➡ Right arrow: Pressure is steady

Down arrow : Pressure is falling

**BUTTON FUNCTIONS** 

#### + HISTORIQUE **A**ALERTES REG. Press to increase values in settings menus. In Alerts Mode press to arm or disarm alert. Hold to search for Outdoor sensor. Press to view HI/LO Temperature/Humidity Records, Heat Index and Dew Point Temperature. Press to decrease values in a minimum of the press to decrease values in a minimum of the minimum of the press to decrease values in a minimum of the mini REG. Hold to enter Settings Menu HISTORIQUE Press to decrease values in settings menus In Alerts Mode press to arm or disarm alert Hold to delete HI/LO Record.

▲ ALERTES | Hold to enter Alert Settings.

#### TEMPERATURE/HUMIDITY ALERTS

- 1. Hold the ALERTES button to enter the Alert Settings.
- 2. Use the + or button to arm or disarm an alert (Default OFF)
- 3. When the alert is ON, the alert value will flash. Use the + or button to set your custom alert
- Press the ALERTES button to confirm and move to next item, or exit.
- When an alert value is reached, the station will beep 5 times every minute, until the value is out of

4

- the alert range.
  Press any button to stop the alert from sounding.
- The flashing alert icon will indicate if it is a LO or HI alert

**BACK** 



#### Alert seeting order

- 1. Outdoor LO Temperature 2. Outdoor HI Temperature 3. Outdoor LO Humidity 4. Outdoor HI Humidity
- 5. Indoor LO Temperature 6. Indoor HI Temperature 7. Indoor LO Humidity 8. Indoor HI Humidity

**∓**♠±

### **ALERT ICONS**

₹▲ **A**± LO Alert Active HI Alert Activ

TEMPERATURE/HUMIDITY TREND

The temperature (1°C /2°F ) and humidity (3%) trend indicators update every 15 minutes. The trend reflects changes over the past 1 hour.

HI/LO

▶ Up arrow: Temperature/Humidity is rising▶ Down arrow : Temperature/Humidity is falling HI/LO RECORDS

Press the HISTORIQUE button to view your HI and LO Temperature and Humidity Records, Heat Index and Dew Point

#### Viewing order

- Outdoor HI Temp with Time/Date
- Outdoor LO Temp with Time/Date · Outdoor HI Humidity with Time/Date

Risk of fire or explosion or defeat the safeguard of equipment if the battery is replaced by an Replace only with the same or equivalent type.

Disposal of a battery into fire or a hot oven, or mechanically crushing or cutting of a battery, that can

Low battery by Outdoor Temperature, replace batteries in the remote sensor

. Low battery by Indoor Temperature, replace batteries in the Weather station

result in an explosion.

High or low extreme temperatures or low air pressure at high altitude that the battery can be subjected to during use, storage or transportation.

Leaving the battery in an extremely high temperature and/or low high air pressure surrounding environment that can result in an explosion or the leakage of flammable liquid or gas.

#### Power Requirements: WS6819: 2 "AA" batteries (sold separately)

TX141TH-Bv3: 2 "AA" batteries (sold separately)

## Battery Life:

WS6819: Over 24 months

TX141TH-Bv3: Over 24 months

WS6819: 8.23 cm L x 5.48 cm W x 15.19 cm H (3.24" L x 2.16" W x 5.98" H) TX141TH-Bv3: 4.0 cm L x 2.0 cm W x 13.0 cm H (1.57" L x 0.79" W x 5.12" H)

### 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 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.

#### LIABILITY DISCLAIMERS

- The electrical and electronic wastes contain hazardous substances. Disposal of electronic waste in wild country and/or in unauthorized grounds strongly damages the environment.
- Please contact your local or/and regional authorities to retrieve the addresses of legal dumping
- grounds with selective collection.

  All electronic instruments must from now on be recycled. User shall take an active part in the
- reuse, recycling and recovery of the electrical and electronic waste.

  The unrestricted disposal of electronic waste may do harm on public health and the quality of
- As stated on the gift box and labeled on the product, reading the "User manual" is highly recommended for the benefit of the user. This product must however not be thrown in general rubbish collection points.
  The manufacturer and supplier cannot accept any responsibility for any incorrect readings and any consequences that occur should an inaccurate reading take place.

- This product is designed for use in the home only as indication of the temperature. The plug on the power adapter (if included) is intended to serve as the disconnect device, the socket-outlet shall be installed near the

- equipment and shall be easily accessible. This product is not to be used for medical purposes or for public information.
- The specifications of this product may change without prior notice. This product is not a toy. Keep out of the reach of children.
- No part of this manual may be reproduced without written authorization of the manufacturer



#### RED DIRECTIVE 2014/53/EU

Summary of the Declaration of Conformity: We hereby declare that this wireless transmission device does comply with the essential requirements of RED Directive 2014/53/EU

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