WS 6740

Wireless technoline Weather Station with Digital Alarm Clock

Weather forecast display

Moon phase display

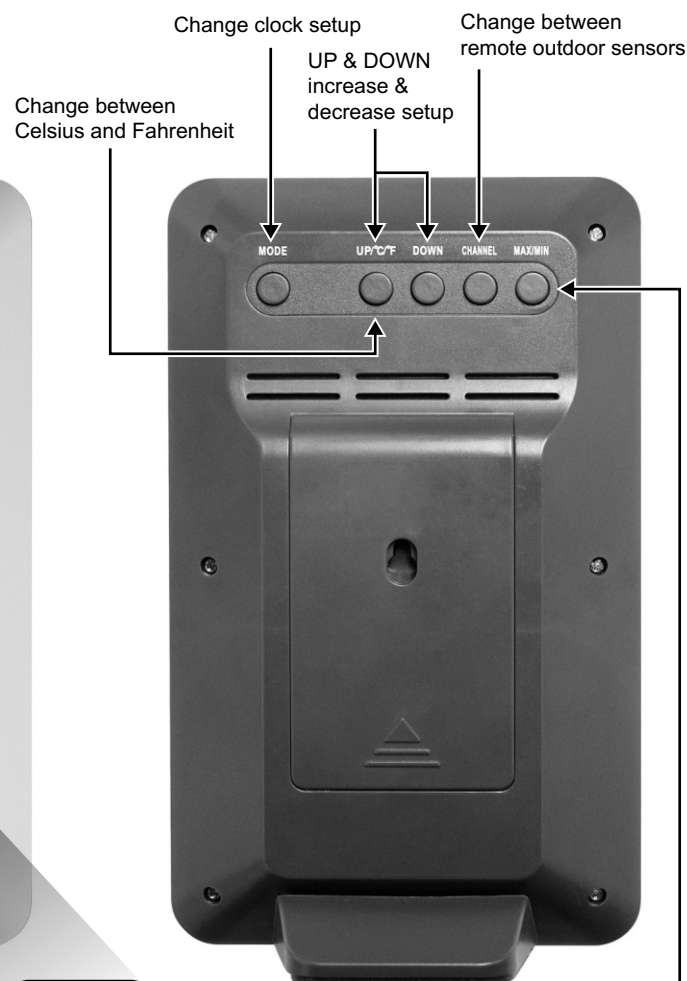Outdoor temperature & humidity with temperature trend display (Current, MAX and MIN)

Indoor temperature & humidity with temperature trend display (Current, MAX and MIN)

Clock & Alarm

Press for LCD screen backlight for approx 7 secs.

Calendar

Change between current, maximum and minimum temperature & humidity con

Change clock setup

UP & DOWN increase & decrease setup

Change between remote outdoor sensors

Change between Celsius and Fahrenheit

MODE UP/°C/°F DOWN CHANNEL MAX/MIN

Features
• Water-resistant, temperature remote sensor
• Transmits wirelessly up to 98 feet (30 meters) away
• Predicts local weather patterns and trends and displays a corresponding weather icon (sunny, cloudy, partly cloudy, rainy)
• Digital clock and calendar
• Table standing or wal mounting

During initial installation, the temperature and humidity sensors may take up to an hour or more to acclimatise to current conditions.
It is recommended for the main unit and the external sensors are put in the room where they will be used for at least 1 hour prior to initial installation.

Install batteries
1. Insert two AAA batteries into the sensor and two AAA batteries into the weather station, following the polarity symbols (+ and -) as marked.
2. Use a pointed object to press the **RESET** button on both units.
   a. Reset your system whenever the batteries are replaced or if the system malfunctions.
   b. When you press **RESET**, all settings will return to default value. All stored information will be lost.

Channel 1 2 3

RESET

TX button
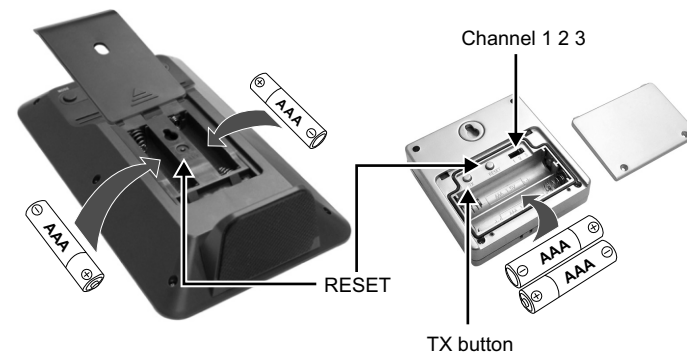
Battery Notes
• Use alkaline batteries for longer usage, or use consumer grade lithium batteries in temperatures below -4°F / -20°C
• Replace the batteries when the battery icon ▭ appears or the display dims.
• Dispose of batteries promptly and properly.
• Do not burn or bury batteries.
• Use only fresh batteries of the required size and recommended type.
• Do not mix old and new batteries, different types of batteries (standard, alkaline, or rechargeable), or rechargeable batteries of different capacities.
• If you do not plan to use the weather station for a month or more, remove the batteries. Batteries can leak chemicals that can destroy electronic parts.


Set the Sensor and Weather Station
1. If you have more than one sensor, set the channel by switching CHANNEL 1, 2, 3 inside the battery compartment. The battery compartment of the sensor can be removed by a small screw driver. Press the **TX** button once after switching channel.
2. Place the sensor near the weather station.
3. Press and hold **CHANNEL** button to search for the sensors.

	Description
CH 1 → CH 3	The weather station is searching for a sensor.
OUT 24.8°C 68%	A sensor channel has been found.
OUT - - - °F - - %	The sensor channel cannot be found.

Place the Weather Station and Sensor
• **The weather station should always be placed in a well ventilated indoor area and** located away from vents, heating or cooling elements, direct sunlight, windows, doors, or any other openings.
• **The sensor can be placed on a flat surface outdoor. The sensor should** be keep away from direct sunlight and moisture. Make sure the sensor is no more than 100 feet (30m) away from the weather station and with minimal obstructions.
• **The weather station and sensor can both be wall mounted.**
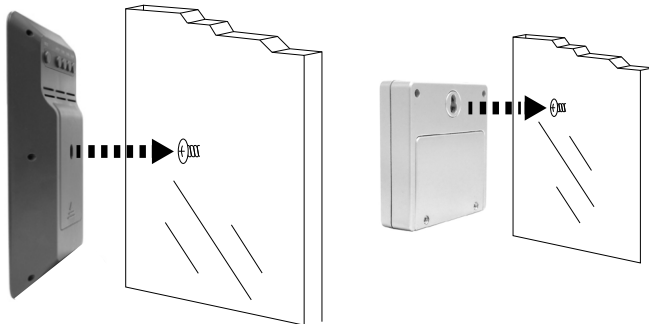
Using the Weather Station
1. Press **CHANNEL** to display the three different sensor channels.
2. Select the temperature format by pressing the **UP/°C/°F** on the weather station.

Maximum & Minimum Recorded Temperature & Humidity
1. The weather station displays the current, minimum, and maximum temperatures.
2. Press **MAX/MIN** button to change between current, minimum, and maximum temperatures & humidity.
3. When the maximum or minimum recorded temperature & humidity is showing, press and hold **MAX/MIN** button to clear all records.

Temperature Trend
1. ◢ indicates the temperature is in a increasing trend.
2. ➔ indicates the temperature is in a no change trend.
3. ◣ indicates the temperature is in a decreasing trend.

Weather Forecast Display

| Sunny	Slightly Cloudy	Cloudy	Rainy

Set the clock
1. Press **MODE** button to change between current time and alarm time.
2. When current time is showing, press and hold **MODE** button on the weather station until the hour digits of the clock flashes.
3. Press **UP/°C/°F** or **DOWN** repeatedly to select and set the following options: hour, minutes, AM/PM or 24-hour clock, year, month/date date/month setting, month, date, language (EN for English; GE for German; FR for French; IT for Italian; NE for Dutch; ES for Spanish; DA for Danish)
4. Press **MODE** to confirm and go to the next setting.
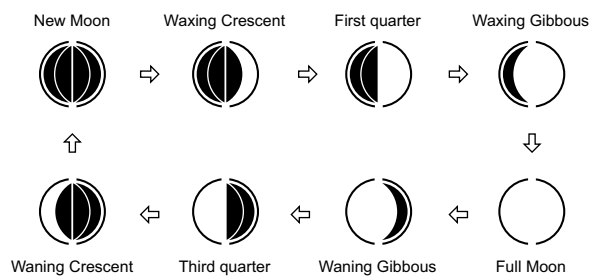5. Press **MODE** when all finished.

Set the alarm
1. Press **MODE** button to change between current time and alarm time.
2. When alarm time is showing, press and hold **MODE** button on the weather station until the hour digits of the clock flashes.
3. Press **UP/°C/°F** or **DOWN** repeatedly to select and set the following options: hour, minutes.
4. Press **MODE** to confirm and go to the next setting.
5. Press **MODE** when all finished.

Activate the alarm
1. When alarm time is shown, press **UP/°C/°F** or **DOWN** to turn on the preset alarm time. ◀ will be shown.
2. When the alarm sounds, press any button on the back of the machine to turn off the alarm or press **SNOOZE/LIGHT** to activate snooze.
3. Alarm will sound again in 5 minutes.

View Moon Phase
1. Press the **MODE** button for 3 seconds to enter the clock state
2. Press the **UP/°C/°F** or **DOWN** button to adjust the year, the moon phase corresponding change.
3. Press the **UP/°C/°F** or **DOWN** button to adjust the day of the month ,the moon phase corresponding changes.
4. Can view the moon phase of past or future years, one month, one day monthly.
5. Monthly changes in the following figure.

New Moon   Waxing Crescent   First quarter   Waxing Gibbous

Waning Crescent   Third quarter   Waning Gibbous   Full Moon

Hints and Tips
If the weather station does not connect to the sensor, try the following:
• **Press TX on the sensor and then press and hold the CHANNEL button.**
• **Relocate the sensor and / or the weather station until connection is found.**
• **Signals from other electronic devices may cause interference. Place the weather** station and sensor away from these devices.
• **The sensor may not function properly in extremely temperatures due to battery** power. Replace the batteries or the unit will resume proper function in more moderate weather.

Warnings
• Do not subject the unit to excessive force, shock, dust, temperature or humidity.
• Do not immerse the unit in water.
• Do not remove any screws.
• Do not dispose this unit in a fire. **IT MAY EXPLODE**.
• Keep unit away from small children. The unit or parts of the unit might be a choking hazard.
• Never attempt to recharge the batteries in any other methods.
• Dispose the unit legally and recycle when possible.

This symbol means that you must dispose of electrical devices from the General household waste when it reaches the end of ist useful life. Take your charger to your local waste collection point or recycling centre. This applies to all countries of the European Union, and to other European countries with a separate waste collection system.

Consideration of duty according to the battery law. Old batteries do not belong to domestic waste because they could cause damages of health and environment. You can return used batteries free of charge to your dealer and collection points. As end-user you are committed by law to bring back needed batteries to distributors and other collecting points!

Specifications
Indoor temperature range: 0°C to 50°C (32°F to 122°F)
Outdoor temperature range: : -20°C to 50°C (-4°F to 122°F)
Relative humidity range: 20% - 95%