No wire installation is required between the main and remote units.

FEATURES: MAIN UNIT
A. Extra-large two-line Liquid Crystal Display (LCD)
B. CHANNEL button
  - Selects among different channels
  - Activates remote sensor scanning mode
C. IN/REMOTE
  - Selects between the main unit display and a selected remote unit
  - Activates search mode
D. MEM/CLEAR button
  - Recalls the maximum or minimum temperature and humidity readings
  - Clears the maximum and minimum temperature and humidity memory of remote sensor channels or the main unit display
E. RESET
  - Returns all settings to default values
  - Designates the remote unit Channel 1, Channel 2 or Channel 3
F. °C/°F slide switch
  - Selects between °C and °F
G. Battery compartment
  - Accommodates two AAA-size batteries
H. Wall-mount holder
  - Supports the remote unit in wall-mounting
I. Removable table stand
  - For standing the main unit on a flat surface
J. Battery compartment
  - Supports the remote unit in wall-mounting
K. Retractable table stand
  - For standing the remote unit on a flat surface
L. Recessed wall-mount hole
  - For mounting the main unit on a wall

FEATURES: REMOTE SENSOR
A. Two-line LCD
  - Displays the current temperature and humidity monitored by the remote unit
B. LED indicator
  - Flashes when the remote unit transmits a reading
C. °C/°F slide switch
  - Selects between °C and °F
D. Channel slide switch
  - Designates the remote unit Channel 1, Channel 2 or Channel 3
E. RESET
  - Returns all setting to default values
F. Battery compartment
  - Accommodates two AA-size batteries
G. Battery door
H. Wall-mount holder
  - Supports the remote unit in wall-mounting
I. Removable table stand
  - For standing the remote unit on a flat surface

Setup Procedure
For best operation:
1. Assign different channels to different remote units.
2. Insert batteries for remote unit before doing so for the main unit (see battery installation section).
3. Place the main unit as close as possible next to the remote unit, reset the main unit after installing batteries. This will ensure easier synchronization between the transmission and reception of signals.
4. Position the remote unit and main unit within effective transmission range, which in usual effectiveness, is 20 to 30 meters.

GETTING STARTED
Once batteries are in place for the remote units, try various set-ups for the best results.

HOW TO USE CHANNEL-1 TEMPERATURE/HUMIDITY
The unit can be set to automatically scan and display readings from the remote sensors. When the remote-sensor mode is active, the display will show the readings from one channel for about 4-seconds and then proceed to the next channel display.

To activate the remote-sensor scanning mode:
- Press and hold CHANNEL for 2 seconds.

To deactivate the remote-sensor scanning mode:
- Press any button.

MAXIMUM AND MINIMUM TEMPERATURE AND HUMIDITY
The maximum and minimum recorded temperatures and humidity will automatically be stored in memory.

To display the Min/max readings:
1. Select the channel to be checked.
2. Press MEM/CLEAR once to display the maximum temperature/humidity. Press again to display the minimum temperature/humidity. The respective indicators (MAX or MIN) will be displayed.

To clear the memory:
Press and hold the MEM/CLEAR for 2 seconds.

HOW TO READ THE KINETIC WAVE DISPLAY
The kinetic wave display shows the signal receiving status of the unit. There are three possible forms.

The unit is in searching mode.
Transmission data are securely registered.
No signals.

COMFORT LEVEL ICONS
The comfort level is based on the recorded relative humidity. An indicator will be displayed or show if the level is comfortable, wet or dry.

<table>
<thead>
<tr>
<th>Sequence</th>
<th>Respective Display</th>
</tr>
</thead>
<tbody>
<tr>
<td>Press H/L O once</td>
<td>Enters HI temperature display</td>
</tr>
<tr>
<td>Press H/L O twice</td>
<td>Enters HI humidity display</td>
</tr>
<tr>
<td>Press H/L O three times</td>
<td>Enters I O temperature display</td>
</tr>
<tr>
<td>Pressing H/L O a short time</td>
<td>Enters I O humidity display</td>
</tr>
</tbody>
</table>

To set the alarm:
1. Press H/L O, channel-1 will be displayed.
2. Press ▲ to set the temperature or humidity limit. Each press will increase increments by 1° or %RH.
Press and hold the button for rapid-scrolling sequence by increments of 5.
3. Repeat the steps to set the upper humidity setting and the lower temperature and humidity settings.
4. When finished, press HI/LO to set another limit or wait 16-seconds and the unit will automatically return to the normal display. The respective HI, LO or both indicators will light up to signify the status of the alarm.

If another channel other than channel one is selected, when the alarm activates the display will switch to channel-1 and the display will flash. If left untouched, the alarm will activate for 1-minute. Press any key to momentarily stop the alarm. The alarm will activate again if the limit continues to exceed the set limits.

Note: If a second limit is passed while an alarm is active, the first alarm will complete its 1-minute cycle and the alarm will continue to activate for a second minute to indicate that a second limit has surpassed.

To disable alarm:
1. Enter the setting mode by pressing HI/LO.
2. Then press AL ON/OFF.
The alarm has been disabled and will not sound at the previously set limit.

To disable a sounding alarm:
Press any button, the alarm sound will stop.

DISCONNECTED SIGNALS
If without obvious reasons the display for a particular channel goes blank, press IN/REMOTE to force an immediate search.
If that fails, check:
1. Remote unit for that channel to see if it is still in place.
2. Batteries of both the remote unit and the main unit.
Note: When the temperature falls below the freezing point, the batteries of outdoor remotes will freeze, lowering their voltage supply and effective range.
3. Transmission is within range and path is clear of obstacles and interference. Shorten distance if necessary.

TRANSMISSION COLLISION
Signals from other radio devices may interfere with those of this product and cause temporary reception failure. This is normal and does not affect the general performance of the product. The transmission and reception of temperature readings will resume once the interference recedes.

LOW BATTERY WARNING
When it is time to replace batteries, the respective low-battery indicator will show up on the display and walkie-talkies.

LOW BATTERY WARNING
When it is time to replace batteries, the respective low-battery indicator will show up. Make certain that the channel number on the remote transmitter (displayed on the remote transmitter LCD) and the channel number on the main receiver (displayed on the receiver LCD) are identical. If there are two or more remote transmitters, make certain that none are set to the same channel number.
Remove the battery cover on the main receiver (unit with large LCD display). Remove the batteries. Do not put the batteries in until the remote transmitter is activated. The goal is to activate the remote transmitter before the main receiver.
Remove the back panel of the remote transmitter. Remove the batteries, wait 20 seconds, and put them back in the unit. Then, using a stylus or straightened paper clip, press the RESET button. Observe on the remote transmitter LCD a momentary reset to “888” on the display, release the RESET button. Place the batteries in the main receiver unit. Replace the battery cover. Using a stylus or straightened paper clip, press the RESET button on the main receiver. Observe on the receiver LCD a momentary reset to “888” on the display, release the RESET button.

BATTERY AND CHANNEL INSTALLATION: REMOTE UNIT
Remote sensor unit uses two (AAA) size alkaline batteries. Replace the batteries, when low-battery indicator of the particular channel lights up on main unit.
Note: Once a channel is assigned to a remote unit, to change the assigned channel, remove the batteries or press the reset button.

THE RESET BUTTON
This button is only used then the unit is operating in an unfavorable way or malfunctioning. Use a blunt stylus or straightened paper clip to hold down the button. All settings will return to default values.

OPERATIONAL DIFFICULTIES
If this temperature meter does not function properly for any reason, please replace the batteries with new, high-quality batteries (see “Battery Installation” sections). Low battery power can occasionally cause any number of “apparent” operational difficulties. Replacing the batteries with new fresh batteries will solve most difficulties.

What to do if the unit appears to not be receiving a signal.—Suggestions
Keep in mind that the remote transmitter sends a signal to the main receiver every thirty seconds. Be patient, wait 2 minutes to see if a signal has been received.
Make certain that the channel number on the remote transmitter (displayed on the remote transmitter LCD) and the channel number on the main receiver (displayed on the receiver LCD) are identical. If there are two or more remote transmitters, make certain that none are set to the same channel number.
Remove the battery cover on the main receiver (unit with large LCD display). Remove the batteries. Do not put the batteries in until the remote transmitter is activated. The goal is to activate the remote transmitter before the main receiver.
Remove the back panel of the remote transmitter. Remove the batteries, wait 20 seconds, and put them back in the unit. Then, using a stylus or straightened paper clip, press the RESET button. Observe on the remote transmitter LCD a momentary reset to “888” on the display, release the RESET button.
Place the batteries in the main receiver unit. Replace the battery cover. Using a stylus or straightened paper clip, press the RESET button on the main receiver. Observe on the receiver LCD a momentary reset to “888” on the display, release the RESET button.

First make certain that the unit will pick up a nearby signal. Do this by placing the remote transmitter in a vertical position. Place the main receiver (large digital display) in a vertical position approximately 6 feet away from the remote transmitter. There should be no obstructions between the units.
Make certain the main receiver is set to the correct channel. On the main receiver simultaneously press the IN/REMOTE button. This will force the main receiver to search for the signal. Again, make certain the main receiver is still set on the correct channel.
If the main receiver is now displaying the temperature from the remote transmitter then the units are functioning correctly. These units will perform within their limitations. All radio signals are inherently affected by interference or blockage. Even the most powerful megawatt radio station transmitter is occasionally blocked when driving. Powerful cellular phones (which are simply radio transmitters/receivers) still “drop” calls when interference or blockage occurs. Some of the causes of interference and blockage are metal, reflective surfaces, motors, elevators, florescent lights with electrically noisy ballasts, sparking environments such as welding, emergency vehicle radios, power lines, portable/mobile radio transmitters and walkie-talkies.

MOUNTING
The remote unit comes with a wall-mount holder and a removable stand. Use either to hold the unit in place.

REMOTE UNIT

REMOTE HUMIDITY THERMOMETER
Remote sensor unit uses two (AAA) size alkaline batteries. Replace the batteries, when low-battery indicator of the particular channel lights up on main unit.
Note: Once a channel is assigned to a remote unit, to change the assigned channel, remove the batteries or press the reset button.

Follow these steps to install / replace batteries:
1. Slide open the battery compartment door.
2. Insert battery according to polarities shown above.
3. Replace battery compartment door.
Note: Removing/replacing the batteries will reset the unit to default settings. Revisit Setup Procedure.

BATTERY INSTALLATION: MAIN UNIT
The main unit uses two AA batteries. To install them:
1. Slide open the battery compartment door.
2. Insert the batteries strictly according to the polarities shown.
3. Replace the battery compartment door.
4. Replace the batteries when the low-battery indicator of the indoor temperature lights up.
Note: Removing/replacing the batteries will reset the unit to default settings. Revisit Setup Procedure.