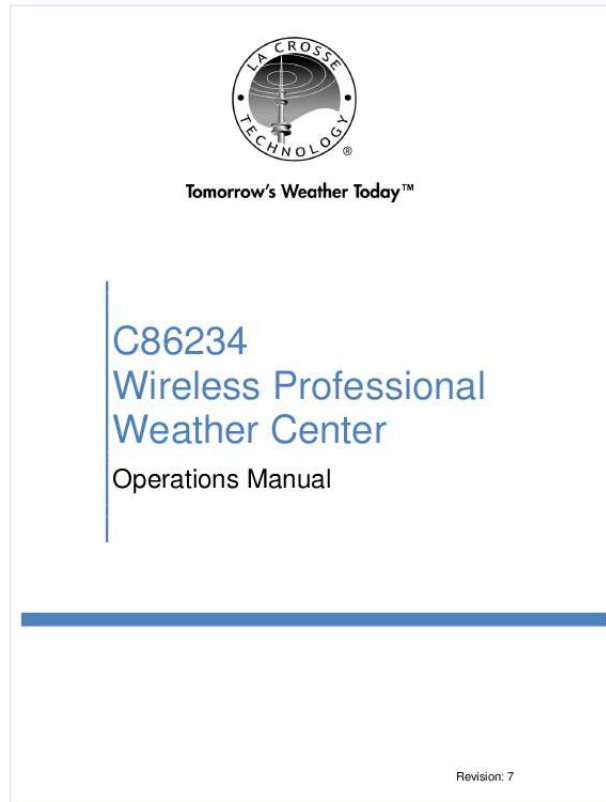




# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LA CROSSE TECHNOLOGY C86234. You'll find the answers to all your questions on the LA CROSSE TECHNOLOGY C86234 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

**User manual LA CROSSE TECHNOLOGY C86234**  
**User guide LA CROSSE TECHNOLOGY C86234**  
**Operating instructions LA CROSSE TECHNOLOGY C86234**  
**Instructions for use LA CROSSE TECHNOLOGY C86234**  
**Instruction manual LA CROSSE TECHNOLOGY C86234**



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**Manual abstract:**

The complete owner's manual and downloadable software required for remote monitoring and alert features are available at:  
[www.lacrossetechnology.com/c86234](http://www.lacrossetechnology.com/c86234) TABLE OF CONTENTS INTRODUCTION .....

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weather alarm setting mode Confirm particular alarm setting Press to exit the manual setting mode Page 19 □ □ □ Stop the alarm when the time alarm or weather alarm rings Press to exit max/min record display mode Stop the weather alarm when ringing MIN/MAX □ □ Press to display minimum and maximum records of various weather data Stop the weather alarm when ringing LCD SCREEN When the signal from an outdoor transmitter is successfully received by the Weather Station, the corresponding icon will be switched on. (If not successful, the icon will not be shown on the LCD). The user can see whether the last reception was successful (icon is on) or not (icon is off). Blinking of the icon shows that a reception is in process. MANUAL SETTINGS Press and hold the SET button for 3 seconds to enter the SET mode. Note: The display will automatically return to Mode 1 display in 30 seconds if a button is not pressed. While in SET mode, each press of the SET button will advance to the next SET mode item: 1.

LCD contrast setting 2. Manual time setting 3. 12/24 hour time display 4. Date setting 5. °F/°C temperature unit setting 6. Wind speed unit 7. Rainfall unit setting 8. Air pressure unit setting 9. Relative pressure reference value setting Page 10 10. Weather tendency threshold value 11. Storm warning threshold value 12. Alarm On/ Off setting 13. Wind direction display type 14. Factory Reset LCD CONTRAST SET The LCD contrast can be set within 8 levels; from "Lcd 1" to "Lcd 8" (default setting is "Lcd 5"): 1. Press and hold the SET button for 3 seconds; the contrast level digit will start flashing.

2. Press the □/DATE button or □/RAIN button to adjust the level of contrast. 3. Press the SET button to confirm and to enter the MANUAL TIME SET. MANUAL TIME SET: The time will be updated automatically with the time from the computer when the display is synchronized with the USB transceiver and connected to the Heavy Weather Pro software.

The time can be set manually by following the steps below. 1. The hour digit will flash. 2. Press the □/DATE button or □/RAIN button to set the hour. 3. Press the SET button to switch to the minutes. The minute digit will flash. 4. Press the □/DATE button or □/RAIN button to set the minute.

5. Press the SET button to confirm and to enter the 12/24-HOUR TIME DISPLAY. 12/24 HOUR TIME DISPLAY: The time can be set as 12-hour or 24-hour format. To change the time display: 1. The "12h" or "24h" digits will flash. 2. Press the □/DATE button or □/RAIN button to toggle the value.



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3. Press the SET button to confirm and to enter the DATE SET. DATE SET: The default date is 1.

1. of the year 2009. The date will be updated automatically with the date from the computer when the display is synchronized with the USB transceiver and connected to the Heavy Weather Pro software. The date can also be set manually by following the steps below. 1.

The year digit will flash. Press the /DATE button or /RAIN button to set the year. The range runs from "00" (2000) to "99" (2099). 2. Press the SET button to confirm the year and enter the month setting.

The month digit will flash. 3. Press the /DATE button or /RAIN button to set the month. Press the SET button to confirm the month and enter the date setting mode. The date digit will flash. 5. Press the /DATE button or /RAIN button to set the date. 6. Press the SET button to confirm and to enter the °F/°C TEMPERATURE UNIT.

°F/°C TEMPERATURE UNIT: The temperature can be displayed in °F or °C. (Default °F) 1. The temperature unit will flash. 2. Press the /DATE button or /RAIN button to toggle between "°F" or "°C". 3. Press the SET button to confirm and to enter the WIND SPEED UNIT. WIND SPEED UNIT: The wind speed unit can be set to read in mph (miles per hour), km/h (kilometers per hour), bft (Beaufort), knots, or m/s (meters per second). The default unit is mph. 1. Press the /DATE button or /RAIN button to toggle between the unit "mph", "km/h", "bft", "knots" or "m/s" 2. Press the SET button to confirm and to enter the RAINFALL UNIT. RAINFALL UNIT: The rainfall unit can be set to read in inch or mm. The default unit is inch. 1.

Press the /DATE button or /RAIN button to toggle between the unit "inch" or "mm" 2. Press the SET button to confirm and to enter the RELATIVE AIR PRESSURE UNIT. RELATIVE AIR PRESSURE UNIT: The relative air pressure can be set to read in inHg (inches of mercury) or hPa (hectopascal). The default unit is inHg. 1.

Press the /DATE button or /RAIN button to toggle between the unit "inHg" or "hPa" 2. Press the SET button to confirm and to enter the RELATIVE PRESSURE REFERENCE VALUE SET. Press the SET button to confirm and to enter the RELATIVE PRESSURE REFERENCE VALUE: Note: For an exact measurement, it is necessary to adjust the barometer to the local relative air pressure (related to elevation above sea level). Ask for the current air pressure of the home area (local weather service, the World Wide Web, calibrated instruments in public buildings, airport). The default reference pressure value is 29.91 inHg. The relative air pressure can be manually set to another value within the range of 27.17 to 31.90 inHg (920 to 1080 hPa) for a better reference. 1.

The current relative pressure value will flash. 2. Press the /DATE button or /RAIN button to increase or decrease the value. Continually holding the button will allow the value to increase faster. 3. Press the SET button to confirm and enter the WEATHER TENDENCY SENSITIVITY. WEATHER TENDENCY SENSITIVITY: The sensitivity of the weather forecast icons to changes in air pressure can be set manually. Smaller values result in a more sensitive forecast.

The switching sensitivity value can be set to .06, .

.09, or .12 inHg (2, 3 or 4 hPa). Select lower values (.06) for high humidity areas like the coastline. Select high numbers (.

.12) for dry areas like the desert. The default value is 0.09 inHg. 1. 2.

3. The sensitivity value will flash. Press the /DATE or /RAIN to select the value. Press the SET button to confirm and to enter the STORM WARNING SENSITIVITY. STORM WARNING SENSITIVITY: A storm warning is displayed by flashing of the down weather tendency arrow when the air pressure decreases a specified amount over six hours. The sensitivity value for the storm warning display can be set between .09 inHg to .27 inHg (3hPa to 9hPa). The default value is 0.15 inHg.

1. The sensitivity value will flash. 2. Press the /DATE button or /RAIN button to select the value. 3. Press the SET button to confirm and to enter the STORM ALARM ON/OFF SET. Press the SET button to confirm and to enter the STORM ALARM ON/OFF SET: The storm warning display (flashing downward weather tendency arrow) can be accompanied by a ring of the alarm. Switch the acoustic storm warning alarm On (AON) or Off (AOFF) (Default OFF). 1. The digit "AOFF" will flash.

2. Press the /DATE button or /RAIN button to switch the alarm On or Off. ("AOFF" = Off; "AON" = On) 3. Press the SET button to confirm and to enter the WIND DIRECTION DISPLAY TYPE. WIND DIRECTION DISPLAY TYPE: The wind direction can be displayed using either compass directions or degree measurements.

N is equivalent to 0° on the compass. The default setting is compass directions. 1. The wind direction will flash. 2.

Press the /DATE button or /RAIN button to toggle from compass directions to degree measurements. 3. The next steps in SET mode is the factory reset, so unless you wish to reset the display to factory defaults, simply wait until the SET mode times out and returns to the Mode 1 display. 4. If you wish to perform a FACTORY RESET, press the SET button to confirm and to enter the FACTORY RESET PROCEDURE. SEE WARNINGS in the FACTORY RESET section.

FACTORY RESET PROCEDURE: WARNING: Performing a factory reset will erase all MIN/MAX values and weather data stored in the display's internal memory and return the weather unit's settings back to the factory defaults. If you have not yet uploaded the data to the Heavy Weather Pro software, the data will be lost. If you do not wish to reset the display to factory defaults, either:  Press the MIN/MAX button or the ALARM button to exit SET mode, or  Simply wait 30 seconds until the SET mode times out and returns to the Mode 1 display. To reset the display to the factory defaults, follow the procedure below.

1. "rES oFF" will flash. 2. 3. 4. 5. 6. Wait 5 minutes for the outdoor weather data to display. 7. 8. 9. Press any button to stop a ringing alarm. 10. Press the ALARM button to enter ALARM mode. 11. In the normal display mode, press the ALARM button once.

The high-pressure alarm display will be shown. 2. Press and hold the SET button for about 2 seconds. The pressure digit will flash. 3.

4. Hold the arrow button in to change the value faster. 4. Press the ALARM button to confirm the setting. The digit will stop flashing. 5.

Press the SET button to switch the alarm on or off. The (([ ))) icon indicates the alarm is switched on. 6. Press the ALARM button once. The Low Pressure alarm display will be shown. 7. Press and hold the SET button for about 2 seconds. The pressure digit will flash. 8. 9. Hold the arrow button in to change the value faster.

9. Press the ALARM button to confirm the setting. The digit will stop flashing. 10. Press the SET button to switch the alarm on or off. The (([ ))) icon indicates the alarm is switched on. 11. Press the ALARM button to move to the indoor temperature alarms.



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*INDOOR TEMPERATURE ALARMS: 1. The high indoor temperature alarm display will be shown.*

*2. Press and hold the SET button for about 2 seconds. The temperature digit will flash. 3. @@Hold the button in to change the value faster.*

*4. Press the ALARM button to confirm the setting. The digit will stop flashing. 5. Press the SET button to switch the alarm on or off.*

*@@Press the ALARM button once. The low outdoor temperature alarm display will be shown. 7. Press and hold the SET button for about 2 seconds. The temperature digit will flash. 8. @@Hold the arrow button in to change the value faster. 9. Press the ALARM button to confirm the setting. The digit will flash.*

*10. Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on. 11. Press the ALARM button to move to the indoor humidity alarms. INDOOR HUMIDITY ALARMS: 1. The high indoor humidity alarm display will be shown. 2. Press and hold the SET button for about 2 seconds. The humidity digit will flash.*

*3. @@4. Press the ALARM button to confirm the setting. The digit will stop flashing. 5.*

*Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on. 6. Press the ALARM button once. The low indoor humidity alarm display will be shown.*

*7. Press and hold the SET button for about 2 seconds. The humidity digit will flash. 8. @@9. Press the ALARM button to confirm the setting. The digit will stop flashing. 10. Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on.*

*11. Press the ALARM button to move to the outdoor temperature alarms. OUTDOOR TEMPERATURE ALARMS: 1. The high outdoor temperature alarm display will be shown. 2. Press and hold the SET button for about 2 seconds. The temperature digit will flash. 3. @@Hold the button in to change the value faster. 4.*

*Press the ALARM button to confirm the setting. The digit will stop flashing. 5. Press the SET button to switch the alarm on or off. The (((□))) icon indicates that the alarm is switched on.*

*6. Press the ALARM button once. The low outdoor temperature alarm display will be shown. 7. Press and hold the SET button for about 2 seconds.*

*The temperature digit will flash. P a g e \ 17 8. @@Hold the arrow button in to change the value faster. 9. Press the ALARM button to confirm the setting.*

*The digit will flash. 10. Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on. 11.*

*Press the ALARM button to move to the outdoor humidity alarms. OUTDOOR HUMIDITY ALARMS: 1. The high outdoor humidity alarm display will be shown. 2. Press and hold the SET button for about 2 seconds. The humidity digit will flash. 3. @@4. Press the ALARM button to confirm the setting. The digit will stop flashing.*

*5. Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on. 6. Press the ALARM button once.*

*The low outdoor humidity alarm display will be shown. 7. Press and hold the SET button for about 2 seconds. The humidity digit will flash. 8.*

*@@9. Press the ALARM button to confirm the setting. The digit will stop flashing. 10. Press the SET button to switch the alarm on or off. The (((□))) icon indicates the alarm is switched on. 11. Press the ALARM button to move to the wind gust alarm. WIND GUST ALARM: 1. The wind gust alarm display will be shown.*

*2. Press and hold the SET button for about 2 seconds. The wind gust digit will flash. 3. @@4. Press the ALARM button to confirm the setting. The digit will stop flashing. 5. Press the SET button to switch on or off the alarm. The (((□))) icon indicates the alarm is switched on.*

*6. Press the ALARM button to move to the wind direction alarm. @@1. The wind direction alarm display will be shown. 2.*

*Press and hold the SET button for about 2 seconds. @@3. @@Press the SET button to set a wind direction alarm value. @@5. @@The arrow icon inside the compass circle will disappear.*

*6. If more than one wind direction is desired as an alarm setting, Press the □/DATE button or □/RAIN button to move the wind direction alarm pointer to the next desired setting. 7. Press the SET button to confirm the next wind direction value. @@You can set as many wind direction alarms as you desire. 8. Press the ALARM button to confirm the setting. The digit will stop flashing. 9. Press the SET button to switch on or off the alarm.*

*The (((□))) icon indicates the alarm is switched on. 10. Press the ALARM button to move to the 24-hour rainfall alarm. 24 HOUR RAINFALL ALARM 1. The 24-hour rainfall alarm display will be shown. 2. Press and hold the SET button for about 2 seconds. The 24-hour rainfall digit will flash. 3. Press the □/DATE button or □/RAIN button to set the 24-hour rainfall alarm value.*

*4. Press the ALARM button to confirm the setting. The digit will stop flashing. 5. Press the SET button to switch on or off the alarm.*

*The (((□))) icon indicates the alarm is switched on. 6. Press the ALARM button to exit the alarm setting mode. HYSTERESIS Weather data Temperature Humidity Pressure Hysteresis 1.8°F 3% RH 0.*

*029 inHg To compensate for fluctuation of the weather data, which may cause the weather alarm to ring constantly if the measured reading is close to the alarm level, a hysteresis function has been implemented for each weather alarm. For example, if the high temperature alarm is set to 77°F and Wind speed 6.2 mph the temperature reaches 77°F, the alarm will be activated. If the temperature then drops to 76.8°F (a change of less than 1.8°F) and then increases to 77°F again, the data will blink, but no alarm will be activated. The temperature would have to drop below 75.2°F (with a pre-set hysteresis of 1.8°F) so that the alarm can be produced again. Hysteresis values for the various weather data types are given in the table.*

*Note: The temperature or humidity data will keep flashing even after a weather alarm has been switched off by a button press. The flashing value indicates that the current weather condition is out of the pre-set weather alarm limit(s). P a g e \ 19 DISPLAY MODES MODE 1 Press and release the SET button to toggle between Mode 1 and Mode 2 display: □ Pressure history graph displays 24 hour history □ Outdoor temperature displayed in the outdoor section □ Wind speed displayed in the wind section MODE 2 Press and release the SET button to toggle between Mode 1 and Mode 2 display: □ Pressure history graph displays 72 hour history □ Dew Point temperature is displayed in the outdoor section □ Wind gust displayed in the wind section DATE OR SECONDS DISPLAY □ Press the □/DATE button to toggle between display of the date or seconds □ Hold the □/DATE button until the station beeps to resync with sensors. Note: When the weather station connects to the PC via the USB Transceiver, the date display will switch to seconds counting. Simply press and release the □/DATE button to return to a date display. RAINFALL DISPLAY Press and release the □/RAIN button to view: □ 1-hour □ 24-hour □ Past Week □ Past Month □ Total Rainfall WEATHER FORECAST AND TENDENCY WEATHER FORECASTING ICONS: Sunny Cloudy with sunny intervals Rainy For every sudden or significant change in the air pressure, the weather icons will update accordingly to represent the change in weather.*

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Every time a new average pressure value has been obtained (once per minute); this value is compared with an internal reference value. If the difference between these values is bigger than the selected weather tendency sensitivity, the weather-icon changes, either for worse or for better. In this case, the current pressure value becomes the new weather tendency reference. If the icons do not change, either the air pressure has not changed or the change has been too small for the Weather Center to register.

You may adjust the "sensitivity" of the pressure change Page 20 check in the setting mode –see WEATHER TENDENCY SENSITIVITY in the manual settings above. The displayed icon forecasts the weather in terms of getting better or worse and not necessarily sunny or rainy as each icon indicates. For example, if the current weather is cloudy and the rainy icon is displayed, it does not mean that the product is faulty because it is not raining. It simply means that the air pressure has dropped and the weather is expected to get worse but not necessarily rainy. Note: After set up, readings for weather forecasts should be disregarded for the next 48-60 hours.

This will allow sufficient time for the Weather station to collect air pressure data at a constant altitude and therefore result in a more accurate forecast. Common to weather forecasting, absolute accuracy cannot be guaranteed. @@@@ Press the SET button to toggle between Mode1 and Mode2 of the display. □ □ Mode 1: The bar graph displays the air pressure history of the past 24 hours in seven steps. The horizontal axis represents the last 24 hours of air pressure recording (-24, -18, -12, -8, 6, -3 and 0 hour).

Mode 2: The bar graph displays the air pressure history of the past 72 hours in seven steps. The horizontal axis represents the last 72 hours of air pressure recording (-72, -48, -36, -24, -12, -6 and 0 hour). Page 21 The vertical bars are plotted at each of the seven steps and give the trend over the recorded period. The 0 hour vertical bar will always display at the midline height to indicate the current air pressure. The varying height of bars in other columns on the graph indicates a relative change in air pressure up or down from the 0 hour. New pressure measurements are compared to previously recorded pressure measurements. The pressure change is expressed by the difference between the current ("0h") and the past readings in divisions of ±0.06 inHg or ±2 hPa. If the bars are rising from left to right, this indicates that the weather is getting better due to an increase in air pressure. If the bars are falling from left to right, this indicates that the weather is expected to get worse due to a drop in air pressure.

At every full hour, the current air pressure is used as a basis for the display of a new graph bar. The existing graph is then moved one column to the left. Note: For accurate barometric pressure trend, the Weather Center should operate at the same altitude. Should the unit be moved, for instance from the ground to the second floor of the house, the readings for the next 48-60 hours shall be discarded. Note: The bar graph will scroll right to left regularly to prevent LCD burnout. WIND DIRECTION AND WIND SPEED MEASUREMENT □ □ □ A pointer on the outer circle of the compass indicates the current wind direction. The last 6 wind directions may be displayed with pointers on the inner circle. The wind direction (abbreviation or degrees) is displayed in center of compass. Press the SET button to toggle between Mode1 and Mode 2 of the display. Mode 1 displays the following wind data: □ Wind direction □ Wind chill in □F or □C □ Wind speed in mph, km/h, bft, knots or m/s Mode 2 displays the following wind data: □ Wind direction □ Wind chill in □F or □C □ Wind gust in mph, km/h, bft, knots or m/s Page 22 RAINFALL MEASUREMENT The 1hour, 24-hour, week, month or total rainfall measurement is displayed on the LCD, in the unit of inch or mm.

For all measurements, it is important time and date are set correctly on your display. □ 1-HOUR RAIN: The 1-hour rain reflects rain that has fallen from current time and back 1hour. It updates every four minutes (15 measurements). The hour is not a fixed clock time measurement. It is literally an ongoing "last 60 minutes" timer.

24-HOUR RAIN: The 24-hour rain reflects the rain that has fallen from current time and back 24-hours. This is not a midnight to midnight measurement. The day is not a fixed clock time measurement. It is literally an ongoing "last 24 hours" timer. WEEKLY RAIN: The amount of rainfall of the previous week. The rainfall measurement starts counting on the second day after power up. (Eg: if the unit is powered up on Monday day time, then the weekly rainfall is updated every Tuesday after 11:59 pm (23:59)). It is recommended to disregard the first weekly rain reading. MONTHLY RAIN: Monthly rain reflects the previous month's rain and will update 12AM the first day of the month. TOTAL RAIN: Total rain will remain until you manually reset this value. Total rain reflects the rain from time of display set-up until you manually reset the total rain. Note: You must start a new history file on the PC, if you reset the Total Rainfall on the weather station to avoid inaccuracies. Note: RESET RAIN: Press and release the MIN/MAX button until the display shows the Total Rainfall value. Press the □/DATE button. The total rainfall amount will be reset to 0, and the time updated to current time.

MIN/MAX WEATHER DATA The weather station will automatically record the maximum and minimum value of the various weather data with time and date of recording. Press and release the MIN/MAX button to view the following stored maximum and minimum weather data: 1. 2. 3. 4. 5. 6. 7. MIN/MAX indoor temperature with the date and time of recording MIN/MAX indoor humidity with the date and time of recording MIN/MAX outdoor temperature with the date and time of recording MIN/MAX dew point temperature with the date and time of recording MIN/MAX outdoor humidity with the date and time of recording MAX wind gust with the date and time of recording Total rainfall with the date the rainfall total was last reset. Note: If the rainfall total has not yet been reset,

"---

--, ---- will be displayed for the date. MAX icon □ □ □ RESET THE MIN/MAX WEATHER DATA 1. Press MIN/MAX button to show the desired weather data. 2.

Press □/DATE button. The stored value will be reset to the current value and current time. Note: Each MIN or MAX weather data value will need to be reset independently. Page 23 RESET TOTAL RAINFALL AMOUNT The total rainfall measurement is displayed in the unit of mm or inch. It shows the total rainfall accumulated since last reset of the total rainfall amount.

In either Mode 1 or Mode 2 display, press and release the MIN/MAX button until the display shows the Total Rainfall value. Press the □/DATE button to reset the Total Rainfall reading on the display.



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The total rainfall amount will be reset to 0, and the time is updated to current time. Note: Until the first rainfall total reset is performed, the time and date of the total rainfall are displayed as "- - - -". After the rainfall total is reset, the rainfall total display will indicate the date and time of the last rainfall total reset. **COMMON TERMS:** **DEW POINT TEMPERATURE** Dew point is the saturation point of the air, or the temperature to which the air has to be cooled in order to create condensation (100% humidity). Dew Point Temperature reflects the point at which condensation and evaporation are equal. Dew Point Temperature is the accurate measure of the quantity of water vapor in the air.

Dew Point Temperature does not change with air temperature changes. It only changes with moisture content changes with barometric pressure stable. Note: Dew Point is lower than the actual temperature. Note: A Frost Point occurs when the Dew Point Temperature is below freezing. **RELATIVE HUMIDITY** Relative humidity is how close the air is to saturation (how much moisture the air can hold). On a warm day, more water can evaporate as there is more thermal energy to do the work of evaporation. Generally the higher the temperature the lower the RH as more evaporation takes place. The RH may be low and you can still have condensation when at the Dew Point Temperature. **WIND CHILL-EQUIVALENT TEMPERATURE** A fictional temperature that is felt by human beings under certain conditions instead of the measured temperature and which can be taken into account during low temperatures. For La Crosse Technology Products these conditions are a Temperature below 40 degrees Fahrenheit and a Wind velocity above 5 mph.

**WIND GUST** A wind gust is a sudden, brief increase in the speed of the wind (less than 20 seconds) followed by a lull. This is different from a sustained wind. **P a g e \ 24 MOUNTING AND PLACEMENT OF SENSORS AND DISPLAY IMPORTANT:** Ensure that all of the sensor data can be received at the intended mounting locations before you drill mounting holes. The outdoor sensors have a wireless range of 200feet. Keep in mind that the 200-foot range equates to an open-air scenario with no obstructions.

Each obstruction (roof, walls, floors, ceilings, etc.) will reduce the range. The thermo-hygro sensor measures outdoor temperature & humidity and collects the data from the wind and the rain sensors and sends all outdoor weather data to the wireless display, so the thermo-hygro sensor must be within the 200-foot wireless range of the wireless display. This allows the wind and rain sensors to be placed relative to the thermo-hygro sensor rather than the wireless display. See the Wireless Connection Diagram below.

□ The wind and rain sensors must be mounted within the 200-foot wireless range of the thermo-hygro sensor and on the same side of the house. In addition, 915 MHz sensors transmit better at a minimum mount height of 6 feet. □ The wireless display must be within the 80-foot wireless range of the USB transceiver to send weather data to the PC. If the sensor wireless icons drop from the display as you move them into their intended locations, the sensors may be too far from the wireless display. Try moving the wireless display or the sensors closer and wait a few minutes to see if the wireless icons display again. If the wireless icons are still not displayed after re-positioning the sensors or the wireless display, press and hold the /DATE (□) button for 2 seconds to re-synchronize the wireless display with the sensors. **P a g e \ 25 WIND SENSOR** The wind sensor must be installed with the front of the sensor (the solar panel) facing true South, or the reported wind direction will not be accurate. □ Mount within the 200-foot wireless range of the thermo-hygro sensor and on the same side of the house. The roof may or may not be an ideal mounting location. □ Secure the main unit to the shaft of the mast holder.

Use the right-angle adaptor if the wind sensor will be mounted on a horizontal mast or surface. □ Fasten the wind sensor to a suitable mast using the two U-bolts, washers and nuts included. Note: Mount the wind sensor onto a mast, at a minimum height of 6 feet, so the wind can reach the sensor unobstructed from all directions for an accurate reading. The ideal mast is between 0.62" and 1.3" in diameter. The wind sensor DOES NOT have replaceable batteries; it consumes solar power and charges the internal battery pack automatically. Note: Do not open the wind sensor. This will void the warranty. **Mounting Masts:**

A suitable mast must be made entirely of a non-conductive material (e.

g. treated wood, electrical grade metal or electrical grade PVC). The issue is the static electricity transmission capability of the entire pipe, which can lead to erratic wind readings, or loss of signal. Coating or painting a pipe does not resolve the static or RF interference risks, as the inside of the material can conduct. The color gray is also not a guarantee of electrical grade protection.

Any non-electrical grade mast may conduct, which may result in data spikes, RF interference, etc. **RAIN SENSOR** The rain sensor should be mounted on a level surface in an open area within the 200-foot wireless range of the thermo-hygro sensor and on the same side of the house. □ Mount the rain sensor at least 6 feet off the ground and level for optimum wireless transmission. □ The rain sensor should be accessible to allow for periodic cleaning of debris or insects. □ To avoid frequent build-up of debris, do not mount the rain gauge too close to the trees or plants.

□ Remove the funnel portion (cover) of the rain gauge by twisting it firmly counter clockwise. □ Hold the base of the rain gauge flat against the mounting surface then use a level to make sure the rain gauge (as it rests on the mounting surface) is horizontally level. □ Use a pencil to trace the inside of the mounting holes on the base of the rain gauge to mark the screw locations. □ Drill a hole in the center of each marked location. □ Hold the rain gauge against the mounting surface so the holes on the base are aligned with screw holes, and then thread washer head screws (not included) into each hole and use a screwdriver to gently snug the screws. Note: Do not over tighten the mounting screws. □ □ The Rain Gauge is self-emptying and can be left out all year or stored in the winter. If stored for the winter, remove the batteries to avoid leakage. Be aware of other wireless rain gauges in the area that may cause interference. **P a g e \ 26 THERMO-HYGRO SENSOR** The thermo-hygro sensor is "weather resistant", but not "water proof".

□ To ensure an extended life for the sensor, mount it in a semi-covered place out of the elements at a minimum height of 6 feet. □ An ideal location for the thermo-hygro sensor is under the eaves on the North side of the house to avoid the effects of sunlight. □ Mount the sensor 18" down from the eaves to ensure optimum performance.



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This will assure the temperature of the air coming out of the attic will not affect data collected by the sensor. □ The cap on the sensor is for proper airflow for humidity reading and not rain protection. The Thermo-hygro sensor can withstand rain, snow and temperature extremes. Standing rain and snow may soak into the sensor and cause failure. □ To wall mount the thermo-hygro sensor, fix the wall holder onto the desired wall using the included screws, plug the sensor firmly into the wall holder and replace the rain cover if it is not already in place. Note: After mounting the units, if the weather data is not received, press and hold the □/DATE button for 2 seconds to synchronize the wireless display to the sensors. DISPLAY STATION AND HEAVY WEATHER PC SOFTWARE Position the display station to receive outdoor data from the thermo-hygro sensor and send data to the USB Transceiver, (see image above) which plugs into the computer and downloads information to the Heavy Weather Pro PC software.

You have the option of using your weather station as a: 1. Standalone weather station – no computer or USB transceiver required. Wind and Rain transmit to the Thermo-hygro sensor which transmits to the Display station. 2. Computer-connected weather station - Connect the USB transceiver to your computer for use with Heavy Weather Pro PC software.

Download and install the latest version of the Heavy Weather Pro PC software at <http://www.lacrossetechnology.com/c86234> . 3. Computer-connected weather station with remote monitoring and alerts – Connect the USB transceiver to your computer for use with Heavy Weather Pro PC software.

Download and install the latest versions of the Heavy Weather Pro and La Crosse Alerts PC software at <http://www.lacrossetechnology.com/c86234> . NOTE:

See the Activation Card (included in the package with the weather station) for the activation key to enable remote monitoring and alerts. P a g e | 27 SPECIFICATIONS INDOOR TEMPERATURE 41°F to 104°F (5°C to 40°C) (“OF.L” displayed if outside this range) INDOOR HUMIDITY 3% to 99% (“- -” displayed if < 1%, “99” displayed if □ 99%) OUTDOOR TEMPERATURE / DEW POINT -40°F to 139.8°F (-40°C to 59.9°C) (“OF.L” displayed if outside this range) OUTDOOR HUMIDITY 3% to 99% (“- -” displayed if < 1%, “99” displayed if □ 99%) WIND SPEED/ GUST 0 to 111.8 mph with resolution of 0.

22 mph 0 to 180 km/h with resolution of 0.36 km/h 0 to 12 bft 0 to 97.1 knots with resolution of 0.19 knots 0 to 50 m/s with resolution of 0.1 m/s (displays “OF.L” when > 111.62 mph; 49.9 m/s) WIND CHILL Down to -40°F (displays “OF.L” if outside this) RAINFALL 0” to 393.7” (0 to 9999 mm) (displays “OF.L” when > 393.7”) OUTDOOR DATA RECEPTION INTERVAL Temperature and humidity data every 13 seconds sent to the display Wind data every 17 seconds sent to the TH sensor Rain data every 19 seconds sent to the TH sensor P a g e | 28 AIR PRESSURE Relative pressure pre-set range: 27.17 to 31.90 inHg (919 to 1080 hPa) Measured every 15 seconds TRANSMISSION RANGE Rain to Thermo-hygro: Wind to Thermo-hygro: Thermo-hygro to Display: Display to USB Transceiver: POWER CONSUMPTION WEATHER CENTER 2 x C size batteries (IEC LR14, 1.5V) Approximately 24 months (Alkaline batteries recommended) THERMO-HYGRO TRANSMITTER 2 x C size batteries (IEC LR14, 1.

5V) Approximately 24 months (Alkaline batteries recommended) RAIN SENSOR 2 x AA size batteries (IEC LR6, 1.5V) Approximately 24 months (Alkaline batteries recommended) WIND SENSOR 100% solar-powered (built-in power cell, no batteries necessary) High-efficiency solar panels maintain operation in every season USB TRANSCIEVER Plugs into USB port on your PC. DIMENSIONS 200 feet in open space 200 feet in open space 200 feet in open space 80 feet in open space WEATHER CENTER 10.46” L x 1.35” W x 7.

9” H (265.8 x 34.4 x 201.3 mm) THERMO-HYGRO TRANSMITTER 3.13” L x 3.54” W x 7.45” H (79.4 x 89.8 x 189.3 mm) RAIN SENSOR 5.

2” DIA. x 7.2” H (131.6 DIA. x 182.7 mm) WIND SENSOR 9.84” L x 5.74” W x 7.57” H (250 x 145.9 x 192.

3 mm) without mounting base USB TRANSCIEVER 3.2” L x .89” W x .35” H (81.8 x 22.

7 x 9 mm) P a g e | 29 CARE AND MAINTENANCE □ □ □ □ Do Not Mix Old and New Batteries Do Not Mix Alkaline, Lithium, Standard, or Rechargeable Batteries Extreme temperatures, vibration and shock should be avoided as these may cause damage to the unit and give inaccurate forecasts and readings. Precautions shall be taken when handling the batteries. Injuries, burns, or property damage may be resulted if the batteries are in contact with conducting materials, heat, corrosive materials or explosives. The batteries shall be taken out from the unit before the product is to be stored for a long period of time. Immediately remove all low powered batteries to avoid leakage and damage.

Replace only with new batteries of the recommended type. When cleaning the display and casings, use a soft damp cloth only. Do not use solvents or scouring agents as they may mark the LCD and casings. Do not submerge the unit in water. Special care shall be taken when handling a damaged LCD display. The liquid crystals can be harmful to user's health. Do not make any repair attempts to the unit. Return them to their original point of purchase for repair by a qualified engineer. Opening and tampering with the unit may invalidate their guarantee. Never touch the exposed electronic circuit of the device as there is a danger of electric shock should it become exposed.

Do not expose the display to extreme and sudden temperature changes, this may lead to rapid changes in forecasts and readings and thereby reduce their accuracy. □ □ □ □ □ □ LIABILITY DISCLAIMER □ □ □ □ □ □ □ □ □ □ 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 the 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 environment. As stated on the gift box and labeled on the product, reading the “User manual” is highly recommended for the benefit of the user. @ @ @ @ @ @ @ 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. P a g e | 30 FCC STATEMENT Statement according to FCC part 15.19: This device complies with part 15 of the FCC rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference.



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(2) This device must accept any interference received, including interference that may cause undesired operation. Statement according to FCC part 15.21: Modifications not expressly approved by this company could void the user's authority to operate the equipment. @@@@ 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. Increase the separation between the equipment and receiver.

Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. Consult the dealer or an experienced radio/TV technician for help. **WARRANTY INFORMATION** La Crosse Technology, Ltd provides a 1-year limited warranty on this product against manufacturing defects in materials and workmanship. This limited warranty begins on the original date of purchase, is valid only on products purchased and used in North America and only to the original purchaser of this product. To receive warranty service, the purchaser must contact La Crosse Technology, Ltd for problem determination and service procedures. Warranty service can only be performed by a La Crosse Technology, Ltd authorized service center. The original dated bill of sale must be presented upon request as proof of purchase to La Crosse Technology, Ltd or La Crosse Technology, Ltd's authorized service center. La Crosse Technology, Ltd will repair or replace this product, at our option and at no charge as stipulated herein, with new or reconditioned parts or products if found to be defective during the limited warranty period specified above. All replaced parts and products become the property of La Crosse Technology, Ltd and must be returned to La Crosse Technology, Ltd. Replacement parts and products assume the remaining original warranty, or ninety (90) days, whichever is longer.

La Crosse Technology, Ltd will pay all expenses for labor and materials for all repairs covered by this warranty. If necessary repairs are not covered by this warranty, or if a product is examined which is not in need of repair, you will be charged for the repairs or examination. The owner must pay any shipping charges incurred in getting the La Crosse Technology, Ltd product to a La Crosse Technology, Ltd authorized service center. La Crosse Technology, Ltd will pay ground return shipping charges to the owner of the product to a USA address only. Page 31 The La Crosse Technology, Ltd warranty covers all defects in material and workmanship with the following specified exceptions: (1) damage caused by accident, unreasonable use or neglect (including the lack of reasonable and necessary maintenance); (2) damage occurring during shipment (claims must be presented to the carrier); (3) damage to, or deterioration of, any accessory or decorative surface; (4) damage resulting from failure to follow instructions contained in the owner's manual; (5) damage resulting from the performance of repairs or alterations by someone other than an authorized La Crosse Technology, Ltd authorized service center; (6) units used for other than home use (7) applications and uses that this product was not intended or (8) the product's inability to receive a signal due to any source of interference.. This warranty covers only actual defects within the product itself, and does not cover the cost of installation or removal from a fixed installation, normal set-up or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installation-related circumstances. **LA CROSSE TECHNOLOGY, LTD WILL NOT ASSUME LIABILITY FOR INCIDENTAL, CONSEQUENTIAL, PUNITIVE, OR OTHER SIMILAR DAMAGES ASSOCIATED WITH THE OPERATION OR MALFUNCTION OF THIS PRODUCT. THIS PRODUCT IS NOT TO BE USED FOR MEDICAL PURPOSES OR FOR PUBLIC INFORMATION. THIS PRODUCT IS NOT A TOY.**

**KEEP OUT OF CHILDREN'S REACH.** This warranty gives you specific legal rights. You may also have other rights specific to the State. Some States do not allow the exclusion of consequential or incidental damages therefore the above exclusion of limitation may not apply to you. For warranty work, technical support, or information contact: La Crosse Technology, Ltd 2817 Losey Blvd.

S. La Crosse, WI 54601 Contact Support: 1-608-782-1610 Product Registration: [www.lacrossetechnology.com/support/register](http://www.lacrossetechnology.com/support/register) For more information: [www.lacrossetechnology.com/c86234](http://www.lacrossetechnology.com/c86234) Page 32.



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