



# Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for LA CROSSE TECHNOLOGY WS-9257U-IT. You'll find the answers to all your questions on the LA CROSSE TECHNOLOGY WS-9257U-IT in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

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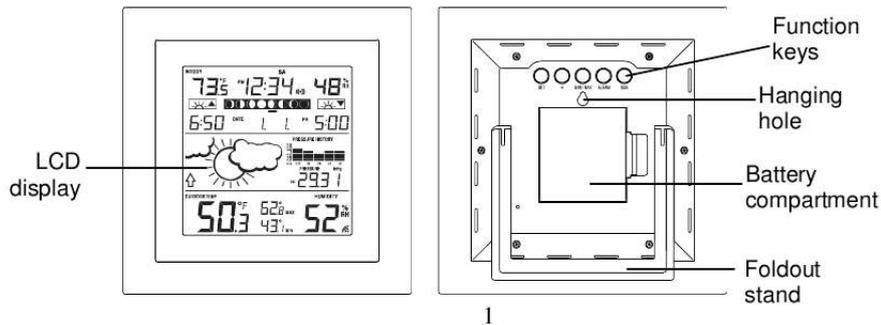
## WIRELESS 915 MHz WEATHER STATION WS-9257U-IT Instruction Manual

### INTRODUCTION

Congratulations on purchasing this weather station with wireless 915 MHz transmission of outdoor temperature/humidity, and display of indoor temperature/humidity and air pressure. It also functions as a normal clock with calendar display and alarm setting. In addition, weather forecast, sunrise/ sunset time as well as the moon phase are shown. This innovative product is ideal for use in the home or office.

### FEATURES

The weather station



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**Manual abstract:**

It also functions as a normal clock with calendar display and alarm setting. In addition, weather forecast, sunrise/ sunset time as well as the moon phase are shown. This innovative product is ideal for use in the home or office. **FEATURES** The weather station Function keys Hanging hole LCD display Battery compartment Foldout stand 1 12 hour time display (seconds displayed by pressing the SUN key) Weekday, date and month display (year only in setting mode)

Daylight saving time (DST) function selectable Daily alarm function Weather forecast with weather tendency indicator Temperature display in degree Fahrenheit (°F) Indoor temperature display with MIN/MAX recordings Outdoor temperature display with MIN/MAX recordings, time and date All MIN/MAX recordings can be reset Indoor and outdoor humidity display in RH% Display of relative or absolute air pressure Relative air pressure inHg with adjustable reference value Relative air pressure history for the past 12 hours Display of sunrise time, sunset time and sun duration time in 93 USA cities and 6 Canadian cities Display 8 moon phase icons with indicator throughout the year LCD contrast setting Low battery indicators Table standing/wall mounting 2 The outdoor thermo-hygro transmitter Remote transmission of outdoor temperature and humidity to weather station by 915 MHz Alternately display the outdoor temperature and humidity on LCD Wall mounting case Mounting at a sheltered place. Avoid direct rain and sunshine **INITIAL SET UP DO NOT MIX OLD AND NEW BATTERIES. DO NOT MIX ALKALINE, STANDARD, OR RECHARGEABLE BATTERIES** 1. 2. Insert the batteries into the Temperature transmitter. Keep the transmitter 5-10 feet from the Weather Station during set up. Within 45 seconds, insert batteries into the Weather Station. Once the batteries are in place all segments will light up briefly. The time will be displayed as 12:00. If this is not displayed within 80 seconds, remove the batteries from both units for 2 minutes and start again from step 1. The weather station will start receiving data from the transmitter. The outdoor temperature and signal reception icon will be displayed.

If this is not displayed 3. 3 4. 5. within 80 seconds, remove the batteries from both units for 2 minutes and start again from step 1. Allow the weather station and the transmitter to remain 5-10 feet apart for 15 minutes after set up to establish a strong connection.

To ensure sufficient 915 MHz transmission after set up, the distance between the transmitter mounted outside and the weather station inside should not exceed 330 feet (100 meters) distance (open air, no obstructions). Test the weather station and the transmitter in the positions they will be located for one hour before permanently mounting. @@@@. 3. Remove the cover. Insert batteries, observing the correct polarity (see marking). @@@@. 2. Remove the cover at the back of the weather station. Insert batteries, observing the correct polarity (see marking). Replace the compartment cover.

3. Note: Always wait for 2 minutes after removing the batteries before reinserting, otherwise start up and transmission problems may occur. In the event of changing batteries in any of the units, all units need to be reset by following the setting up procedures. **BATTERY CHANGE** It is recommended to replace the batteries in all units regularly to ensure optimum accuracy of these units (Battery life See Specifications below). Please participate in the preservation of the environment. @@@@. On the other hand, the flashing of the icon shows that a reception is being done now. **MANUAL SETTINGS** The following settings can be changed when pressing the SET key: LCD contrast setting Daylight Saving Time (DST) ON/OFF Manual time setting Calendar setting Relative air pressure value setting Press and hold the SET key for about 2 seconds to advance to the setting mode: LCD CONTRAST SETTING Digit flashing The LCD contrast can be set within 8 levels, from LCD 0 to LCD 7 (Default is LCD 3): 1. The digit starts flashing. 2. Press the + or MIN/MAX key to select the level of contrast desired.

9 3. Press the SET key to confirm and enter the "Daylight Saving Time setting" or exit the setting mode by pressing the ALARM key or SUN key. **DAYLIGHT SAVING TIME SETTING** Flashing The daylight saving time (DST) function can be set ON/OFF. Default setting is "ON": 1. "ON" will flash on the LCD with "dSt" displayed.

2. Use the + or MIN/MAX key to turn the daylight saving time function ON or OFF. 3. Confirm with the SET key and enter the "Manual Time setting" or exit the setting mode by pressing the ALARM key or SUN key. **MANUAL TIME SETTING** Hour (flashing) Minutes (flashing) 10 To set the clock: 1.

The hour digit will start flashing. 2. Use the + key to increase or MIN/MAX key to decrease the value. Keep holding the key allows the value to advance faster.

3. Confirm with the SET key and enter minute setting. 4. The minute will be flashing. Use the + key to increase or MIN/MAX key to decrease the value. Keep holding the key allows the value to advance faster.

5. Confirm with the SET key and enter the "Calendar Setting" or exit the setting mode by pressing the ALARM key or SUN key. **CALENDAR SETTING** Year 1.

2. Month. Date The year digits will start flashing. Use the + key to increase or MIN/MAX key to decrease the value. The range runs from 2011 to 2025 (default is 2011). Keep holding the key allows the value to advance faster. Press the SET key to confirm and enter the month setting mode.

11 3. 4. 5. The month digit will be flashing. Use the + key to increase or MIN/MAX key to decrease the value. Press the SET key to enter date setting. Keep holding the key allows the value to advance faster. The date digit will be flashing. Use the + key to increase or MIN/MAX key to decrease the value. Keep holding the key allows the value to advance faster.

Confirm with the SET key and enter the "Relative Air Pressure Value Setting", or exit the setting mode by pressing the ALARM key or SUN key. Note: Weekday is displayed accordingly above the time in short form (from Monday to Sunday): MO / TU / WE / TH / FR / SA / SU. **RELATIVE AIR PRESSURE VALUE SETTING** The default relative air pressure value is 29.91 inHg. This can be manually set to another value within the range of 28.30 30.80 inHg for a better reference. Flashing 1. 2. 3.

The current relative air pressure value will start flashing. Use the + key to increment and MIN/MAX key to decrement the value. Keep holding the key allows the value to advance faster. Confirm with the SET key and go back to normal mode. 12 **LOCATION SETTING FOR SUNRISE/SUNSET TIME** The weather station will automatically update the sunrise, sunset and sun duration time at 00:00, based on the city location, the date, time and DST settings. Country code (flashing) 1. 2. @@@@. The short form of country name will start flashing.



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