# La Crosse Technology®

# WT-8002U

# **Digital Clock with Indoor Temperature**



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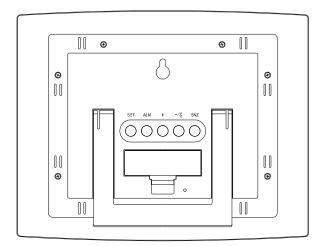
# **Inventory of Contents**

- 1. WT-8002 Clock
- 2. Mounting hardware
- 3. Instruction manual

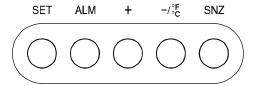
# **Features and Specifications**

- Digital time and date
- 12/24 hour time
- Indoor temperature (°F or °C) (32°F to 122°F 0°C to 50°C)
- Time alarm with snooze
- Calendar: month, date and weekday
- Wall hanging or free standing
- Battery: 1 X "AA" size 1.5V (not included)
- Battery life: Up to 24 months
- Dimensions: 8.62" L x 1.29" W x 6.81" H (218.9 x 32.7 x 172.9 mm)

# **Back View**



# **Button View**



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## **Install Battery**

Insert 1 new "AA", 1.5 volt ALKALINE batteries into the clock according to the polarity marked on the battery compartment.

Once the battery is properly installed in the clock, the unit will beep and all segments of its LCD will briefly light up. The indoor temp and the time (displayed as 12:00) will appear on the LCD.

If the time and temp do not appear after 30 seconds, please reinstall the battery and try again. Once the indoor temp is displayed, proceed to the next step.

# Set the Time and Date

Please read through all of the steps below before starting to configure your clock. Once you have started the configuration, you will be able to move from one step to another by pressing the **SET** button. If at any point during the setup process you need to start over, avoid pressing any buttons for roughly 30 seconds or wait until the display stops flashing, then repeat the steps outlined in this section.

Note: The following steps often refer to two buttons: "+" and "-/°F/°C". The "+" button is used to increase setting values and the "-/°F/°C" is used to decrease setting values.

**To enter setup mode** and begin the configuration process, press and hold the SET button for about 3 seconds, or until the clock beeps. The display is now flashing "**12 Hr**" and you are ready to begin configuring your clock.

#### 1. Set 12 or 24 Hour Time Mode

With the display flashing "12 Hr", press the "+" or "-/" F/"C" button to select either a 12 or 24 hour time mode.

#### 2. Set Time - Hour

Once you have chosen 12 or 24 hr time mode, press the SET button again and the Hour digits will begin to flash. Use the "+" and "- / "F/"C" buttons to select the correct hour.

#### 3. Set Time - Minute

Once the hour is set, press the SET button again and the Minutes digits will flash. Use the "+" and "-/" F/"C" buttons to select the correct minute.

#### 4. Set Date - Year

Once the minute is set, press the SET button again and the Year digits will flash. Use the "+" and "- / "F/"C" buttons to select the correct year.

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#### 5. Set Date - Month

Once the year is set, press the SET button again and the Month digits will flash. Use the "+" and "-/F°/C°" buttons to select the correct month.

#### 6. Set Date - Date

Once the month is set, press the SET button again and the Date digits will flash. Use the "+" and "-/" F/C" buttons to select the correct date.

# To Change the Temperature Units

To change the temperature reading between Fahrenheit or Celsius, press the "- / "F/"C" button.

# To Set the Time Alarm

## 1. To turn the alarm on:

Press the "ALARM" button. The LCD will display the alarm icon ((•)).

## 2. To set the Alarm Time - Hour:

Press and hold down the "**ALARM**" button for 3 seconds until the hours digits flash. Use the "+" button to set the hour. Press the "**ALARM**" button to confirm your setting and move to setting the minutes.

#### 3. To set the Alarm Time - Minutes:

The Minutes digits of the Alarm Time will flash. Use the "+" button to set the minutes. You can hold the "+" button in to speed up the setting of minutes by using five minute increments. Press the "ALARM" button to confirm your minutes setting and to end the setting procedure.

#### 4. To activate or deactivate the daily alarm:

Briefly press the "**ALARM**" button once. When the alarm is active the clock displays the alarm icon ((•)) in the upper right corner. When the alarm is deactivated, the alarm icon ((•)) will not display.

## 5. About the Time Alarm:

After 15 seconds without pressing any button the clock switches automatically from alarm setting mode to normal clock mode.

# To Use The Alarm

The alarm can be silenced by pressing any button. If it is not silenced, it will sound for 2 minutes before stopping on its own. The alarm repeats automatically after 24 hours.

If the snooze button is pressed, the alarm will silence for approximately 5 minutes, after which it will begin to sound again.

The alarm uses 3 different patterns of tone, beginning gently and increasing in intensity, known as a "Crescendo Alarm".

# **Battery Replacement Information**

To replace the battery:

- Lift up the battery compartment cover and remove the battery.
- 2. Please take note to install the battery with the proper polarity as it relates to the battery diagram inside the battery compartment (+). The battery will fit tightly. To avoid start-up problems please ensure that the battery does not spring free.
- 3. Replace compartment cover.



Help us to keep our environment clean. Please take any used batteries to an authorized depot for recycling.

# **Mounting the Unit**

The clock can be set on a table or mounted onto a wall.

#### **Table Standing**

An easel type foldout stand is located on the bottom of the back side of the clock. Pull the easel out from the bottom to open it.

## **Wall Mounting**

Select a place to mount the clock. Install a mounting screw (not included). Align the hanging hole to the mounting screw and ensure that the clock locks down into place before releasing it.

## **Online Resources**

Visit the WT-8002 page online at: <a href="http://www.lacrossetechnology.com/8002">http://www.lacrossetechnology.com/8002</a>

# **Care and Maintenance**

Extreme temperatures, vibration and shock should be avoided as these may cause damage to the unit and give inaccurate readings.

Precautions shall be taken when handling batteries. Injuries, burns, or property damage may be resulted if batteries are in contact with conducting materials, heat, corrosive materials or explosives. Batteries should be taken out of the unit before it is stored for a long period of time.

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Immediately remove all low power 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. Furthermore, fix all parts in place where the units are adequately protected against moisture and rain.

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. Contact the La Crosse Technology® Warranty Department for help. 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 units to extreme and sudden temperature changes, as this may lead to reduce their accuracy.

## **Troubleshooting**

#### **Battery**

Battery problems are the single largest cause of customer support cases. A few things to check:

#### · Use a fresh battery

Please use a plain **Alkaline** battery that tests no less than 1.48 on a voltmeter or with an expiration date that is 7 years in the future.

#### Ensure correct polarity

Ensure that the clock has a fresh battery and is installed using correct polarity as shown inside the battery compartment (+).

## **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

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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 or repair, you will be charged for the repairs or examination. The owner must pay any shipping charges incurred in getting your 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.

Your 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 your 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 products 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 setup or adjustments, claims based on misrepresentation by the seller or performance variations resulting from installationrelated 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 your 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, please contact:

La Crosse Technology, Ltd 2817 Losey Blvd. S. La Crosse, WI 54601 Phone: 608.782.1610 Fax: 608.796.1020

For online contact / support / e-mail: www.lacrossetechnology.com/support

For information on other products visit <u>www.lacrossetechnology.com</u>

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