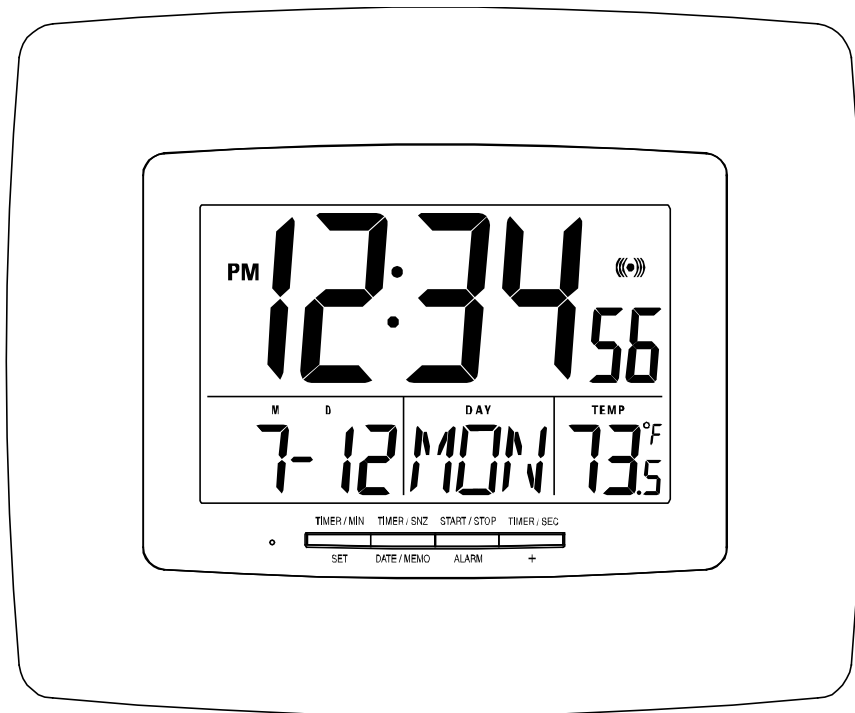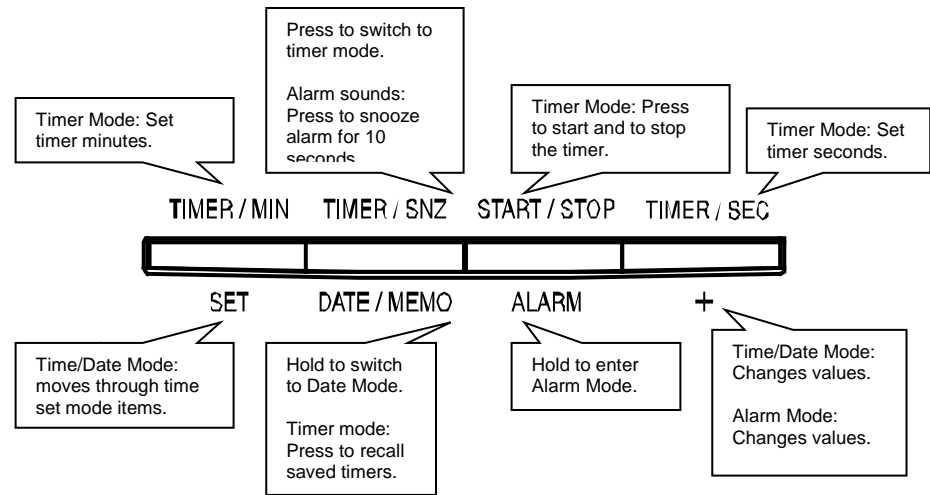# LA CROSSE®
# TECHNOLOGY

## Timer Wall Clock

The wall clock with timer is ideal for your kitchen, and fitness room. Displays time, weekday, indoor temperature and a timer all on one easy to read display.

## Model: WT-8100U | Quick Setup Guide

Timer Mode: Set timer minutes.

Press to switch to timer mode.

Alarm sounds: Press to snooze alarm for 10 seconds.

Timer Mode: Press to start and to stop the timer.

Timer Mode: Set timer seconds.

**TIMER / MIN    TIMER / SNZ    START / STOP    TIMER / SEC**

**SET    DATE / MEMO    ALARM    +**

Time/Date Mode: moves through time set mode items.

Hold to switch to Date Mode.

Timer mode: Press to recall saved timers.

Hold to enter Alarm Mode.

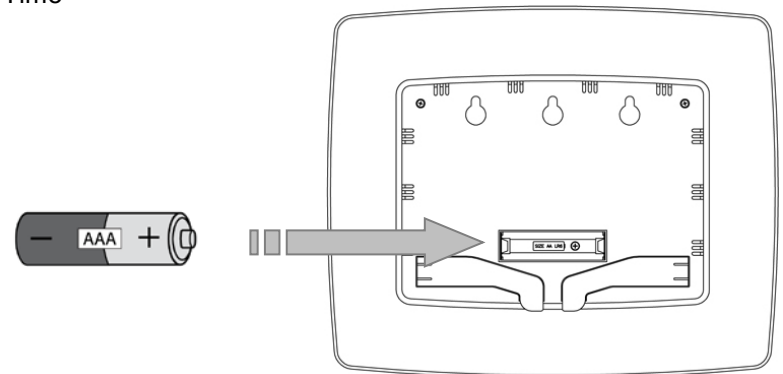Time/Date Mode: Changes values.

Alarm Mode: Changes values.

## SETUP INSTRUCTIONS STEP BY STEP

**Step 1:**
- Insert one AA Alkaline battery into the timer clock. Observe polarity markings.
- The timer clock will display calendar, indoor temperature and time (6:00).
- **Do Not Mix Old and New Batteries**
- **Do Not Mix Alkaline, Standard, Lithium or Rechargeable Batteries**

**Step 2:**
- Set Time

**Note:** If the timer clock does not display the indoor temperature after 30 seconds remove the batteries, and start the setup process again.
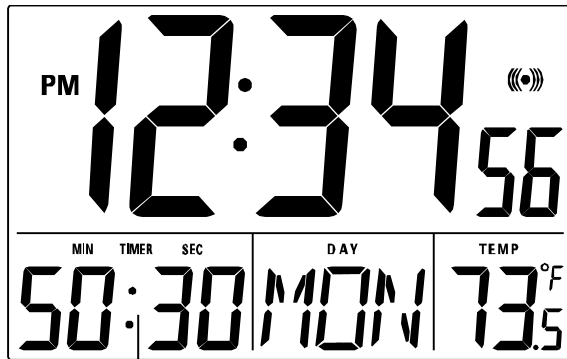
## SET TIME

The SET button advances throught the menu and the **+** button changes a value. Hold SET button for 5 seconds, to enter the time set mode.

1. 12/24-HOUR: **12** will flash. Press the + button to switch to 24-hour time. **Note:** The date will display as Month/Day in 12-hour mode and Day/Month in 24-hour mode. Press the SET button.
2. HOUR: The **Hour** will flash. Press the + button to adjust the Hours. Be sure to AM or PM is showing as appropriate. Press the SET button.
3. MINUTES: The **Minutes** will flash. Press the + button to adjust the Minutes. Hold the + button to change the Minutes quickly. Press the SET button.
4. YEAR: The **Year** will flash. Press the + button to adjust the Year. Press the SET button.
5. MONTH: The **Month** will flash. Press the + button to adjust the Month. Press the SET button.
6. DATE: The **Date** will flash. Press the + button to adjust the Date. Press the SET button.
   **Note:** Day of the Week will set automatically.
7. FAHRENHEIT/CELSIUS: **°F** will flash. Press the + button to switch to °C. Press the SET button again.
8. LANGUAGE: **US** (English) will flash. Press the + button to change to French (F), Spanish (E), German (d) or back to English (US). Press the SET button to exit.

## COUNTDOWN TIMER

The timer counts up or down from pre-selected times between one second to 99 minutes. An alarm sounds when countdown timer reaches 0. The timer automatically starts counting up at zero seconds. Stores up to 8 countdown time records



Countdown Timer

## SET TIMER

Press the TIMER/SNZ button to enter the timer set mode. You will see this in the lower left-hand corner replacing the date.

1. TIMER MINUTES: Press the TIMER/MIN button to adjust the **minutes**. Hold the TIMER/MIN button to change the minutes quickly. Minutes can be set from 0-99.
2. TIMER SECONDS: Press the TIMER/SEC button to adjust the **seconds**. Hold the TIMER/SEC button to change the seconds quickly. Seconds can be set from 0-59.
3. START OR STOP TIMER: Press the START/STOP button to begin the timer countdown to 0:00. Press the START/STOP button to stop the timer.
4. TIMER ALARM: When the countdown timer reaches 0:00, the alarm will sound one beep every 0.5 seconds for 30 seconds.
5. EXIT TIMER MODE: Hold the DATE/MEMO button for 2 seconds to exit timer mode. The date will be displayed.

## CREATE TIMER MEMORY

The Timer can be manually set (see set timer) or you can create up to eight different timers in memory, which can be recalled and reused. From a normal display, press the DATE/MEMO button to enter timer mode.

**Count Up Timer:**
1. Press the START/STOP button to begin counting **up** from 0:00.
2. When the timer value is reached, press the START/STOP button to stop the count up.
3. Start the count down, then press the START/STOP button again to stop the count down before it reaches 0:00 and the timer sounds.
4. This will commit the count up timer to memory.

**Countdown Timer:**
1. Set a countdown timer (see set timer) or select one from memory.
2. Press the START/STOP button to begin counting down.
3. Press the START/STOP button to stop the count down before it reaches 0:00 and the timer sounds.
4. This will commit the countdown timer to memory.

## RECALL TIMER MEMORY

1. Press DATE/MEMO button to recall timer memory.
2. Timer will search from the smallest timer memory to find timer larger than existing timer value and recall it.

**Example**: Set timer to 6:30, then press TIMER/SNZ button to recall the memory. It will search the memory recall order 6:00, 7:00 & 23:00 and recall 7:00 as the next largest memory.
3. Press the START/STOP button to start the selected timer.

## TIMER MEMORY OVERWRITE

- A time memory is created each time the countdown timer is started then stopped before reaching 0:00 and sounds the alarm.
- When timer memory is full, it will delete the oldest timer and add the new timer, in first-in-first-out order.

**Clear Timer:**
- In timer mode, with the timer stopped, press and hold the TIMER/MIN button and TIMER/SEC button together for 5 seconds to clear the oldest timer to 0:00.

**Exit Timer Mode:**
- Hold the TIMER/SNZ button for 2 seconds to exit timer mode.
- The date will be displayed.

## ALARM SET

Press and hold the ALARM button for 5 seconds to enter the alarm set mode.

1. HOUR: The **Hour** will flash. Press the **+** button to adjust the Hours. Be sure the AM or PM is showing as appropriate. Press the ALARM button.
2. MINUTES: The **Minutes** will flash. Press the **+** button to adjust the Minutes. Hold the + button to change the Minutes quickly. Press the DATE/MEMO button to exit.

The Alarm frequency is 2KHz for 90 seconds: The alarm sound pattern is one beep every 2 seconds for 30 seconds, then one beep every 1 second for 30seconds and then one beep every 2 seconds for 30 seconds and stop.
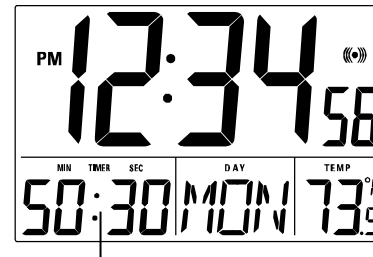
## ACTIVATE/DEACTIVATE TIME ALARM

Press the ALARM button to activate or deactivate the alarm. When the alarm is active the clock displays the alarm icon above the seconds. When deactivated, the alarm icon does not display.

## SNOOZE

- When the alarm sounds, press the TIMER/SNZ button to trigger snooze alarm for 10 minutes.
- The alarm icon will flash when the snooze feature is active.
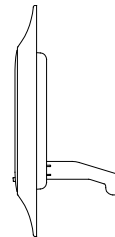- Press and release the + button to deactivate the snooze function.

## DISPLAY OPTIONS



Countdown Timer or Month/Date Display

**CHANGE DISPLAY:**
From Timer mode, stop the timer.
Then hold the DATE/MEMO button to change from Timer to Date display.

**Note:** Date will show M/D when the clock is in 12-hour mode, and will show as D/M in 24-hour mode.
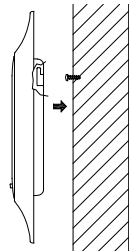
## POSITIONING TIMER CLOCK



**Foldable Table Stands**
The foldable table stands legs are located on the back below the battery compartment. Unfold the stands out and place the timer clock in an appropriate location.

**Wall Mount**
1. Install three mounting screws (not included) into a wall—leaving approximately 3/16 of an inch (5mm) extended from the wall.
2. Place the clock onto the screws, using the three hanging holes on the backside.
3. Gently pull the clock down to lock the screws into place.
**Note:** Always ensure that the clock locks onto the screws before releasing.

## BATTERY REPLACEMENT

When the low battery icon appears above the seconds, replace the Alkaline battery in the timer clock.

Help us to keep our environment clean. Please do not dispose of old electronic devices and empty batteries in household waste. To protect the environment, take them to your retail store or to appropriate collection sites according to national or local regulations.

## CARE AND MAINTENANCE

- Keep the instrument in a dry place.
- Do not expose the clock to extreme temperatures, vibration or shock.
- Clean it with a soft damp cloth. Do not use solvents or scouring agents.
- If the clock does not work properly, change the battery.
- The product is not a toy. Keep it out of reach of children.
- The product is not to be used for medical purpose or for public information. It is for home use only.
- The specifications of this product may change without prior notice.
- Improper use or unauthorized opening of housing will void the warranty.
- **Do Not Mix Old and New Batteries**
- **Do Not Mix Alkaline, Standard, Lithium or Rechargeable Batteries**

## SPECIFICATIONS

| | |
|---|---|
| **Indoor Temperature Range:** | 14.4°F to 99.9°F (-9.9°C to +59.9°C). Reads OFL if outside this range. |
| Resolution: | 0.2°F (0.1 °C) |
| Measuring Period: | Every 60 seconds. |
| Battery: | Requires 1 x LR6 (AA) alkaline battery (not included). |
| Clock Size: | 9.23 L x 7.61 H x 1.04 inches W (234.4 L x 193.4 H x 26.3mm W) |
| Time Display: | Numbers are 1.77 inches H (4.5 cm) |

## 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 or 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.

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 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 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

Information is available at:
www.lacrossetechnology.com/8100bk

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