

LA CROSSE®
TECHNOLOGY

ATOMIC DIGITAL WALL CLOCK

WITH CALENDAR AND INDOOR TEMPERATURE

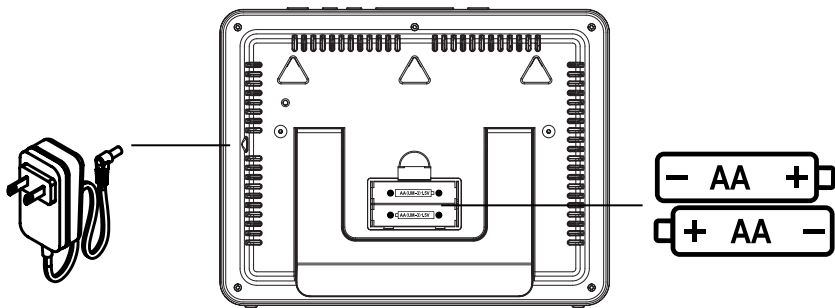


SET UP GUIDE


MODEL: 513-1419BL-WA

POWER UP

1. Insert the 5 volt power cord into an outlet, then into your Wall Clock.
Optional: Insert 2-AA batteries for backup.
2. Enter the Settings Menu to set Time and Date.



Atomic Time Signal

- The clock will search for the Atomic Time Signal at power up and at UTC 7:00, 8:00, 9:00, 10:00, and 11:00.
- The Atomic Time Signal Icon  will flash while searching and be solid when it has connected.
- From the normal time display, hold the - (**MINUS**) button to manually start or stop a search for the WWVB time signal. For information about WWVB visit: bit.ly/atomic_time.

SETTINGS MENU

1. Hold the **MODE** button until the display changes to enter the Settings Menu. Press and release the **+** or **-** buttons to adjust values. Hold to adjust quickly.
2. Press and release the **MODE** button to confirm values and move to the next setting.
3. Press and release the **SNOOZE** button at any time to exit.

Settings Menu Order:

- Language English | Spanish
- Beep ON | OFF
- Atomic ON | OFF
- Time Zone
- DST ON | OFF (Daylight Saving Time)
- 12/24 Hour Time Format
- Hour
- Minutes
- Year
- Month
- Date
- Fahrenheit | Celsius

TIME ZONES

- Atlantic: AST
- Eastern: EST
- Central: CST
- Mountain: MST
- Pacific: PST
- Alaska: AKT
- Hawaii: HAT

Language: Whichever language is selected, the following instructions and weekday will be presented in that language.

Atomic Off: When Atomic Off is selected your next setting will be the 12/24 Hour Time Format.

Weekday: Your weekday display will adjust automatically once you have your Year, Month, and Date settings set correctly.


TIME ALARM

Set Alarm:

1. Hold the **ALARM** button to enter alarm setting mode. AL will show and the hour will flash. Press and release the **+** or **-** buttons to choose the hour.
2. Press and release the **ALARM** to confirm and move to the minutes. The minutes will flash. Press and release the **+** or **-** buttons to choose the minutes.
3. Press and release the **ALARM** button to confirm and exit.
4. Press and release the **SNOOZE** button at any time to exit.

Silence a Sounding Alarm: Press any button except SNOOZE to silence the alarm for 24 hours.

Activate/Deactivate Alarm:

- Press and release the **ALARM** button to view the Alarm Time. AL and the alarm time will show. Press and release again to activate or deactivate the alarm.
- The Alarm Icon  will show when alarm is active.

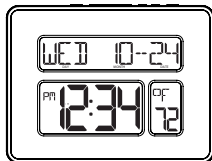
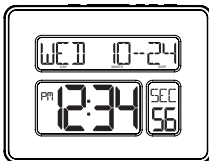
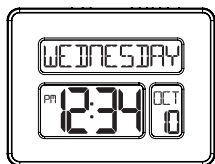
Snooze: When the alarm is active, press the **SNOOZE** button to silence the alarm for 10 minutes. The Snooze Icon **Zz** will flash while snoozing.

Note: The alarm will sound with increasing frequency for two minutes, then shut off automatically if not silenced.

Custom Display

Press and release the **MODE** button to change the clock display:

- Calendar
- Full Weekday
- Seconds
- Indoor Temperature



Adjustable Backlight

- Press and release the **SNOOZE** button to adjust the backlight three levels: (HI, LO, or OFF) when using the power cord.
- Press and release the **SNOOZE** button to view the backlight briefly when using batteries only.

LOW BATTERY INDICATOR

- Low Battery Icon  by the Time, replace batteries in the Clock.

Stay in Touch!

Ask questions, watch set up videos, and provide feedback on our social media outlets. Follow La Crosse Technology on Youtube, Facebook, Instagram, and X (Twitter).



We're Here to Help

If you require additional assistance, get in touch with our friendly customer support team based in La Crosse, WI.

Self-Help Online: bit.ly/513-1419bl-wa_support

Phone: 1.608.782.1610

Our knowledgeable customer support team is available:
Mon-Fri 8am-6pm CST

Scan Here for
Support



Warranty & Patents

La Crosse Technology Ltd. provides a 1-year limited-time warranty on this product relating to manufacturing defects in materials & workmanship. In accordance with the Song-Beverly Act, in the state of California, the warranty on this item becomes effective on the date of delivery.

La Crosse Technology, Ltd,
2830 S. 26th St.
La Crosse, WI 54601

For Full Warranty Details, Visit: www.lacrossetechnology.com/pages/warranty

Patents: www.lacrossetechnology.com/pages/patents



WARNING: This product can expose you to chemicals including acrylonitrile, 1, 3-butadiene, and styrene, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to:

www.P65Warnings.ca.gov

SPECIFICATIONS

Time Digit Height: 2 inches

Indoor Temperature Range: +32°F to 99°F (0°C to 37°C)

Update Interval: About every 60 seconds

Backlight Brightness: HI, LO, OFF

Alarm Duration: Two Minutes

Snooze Duration: 10 minutes

Power: 5.0V Power Cord GPU280500150WAOO Input 5.0VAC 1.5A

The plug on the power adapter is intended to serve as the disconnect device, the socket-outlet shall be installed near the equipment and shall be easily accessible.

Battery Backup: 2 "AA" (LR6, IEC) batteries (sold separately)

Battery Life: 24+ months

Dimensions: 9.84 in L x 1.14 in W x 7.48 in H (25 cm L x 2.9 cm W x 19 cm H)

Care & Maintenance

Battery Replacement Instructions

When batteries of different brand or type are used together, or new and old batteries are used together, some batteries may be over-discharged due to a difference of voltage or capacity. This can result in venting, leakage, and rupture and may cause personal injury.

- Never mix Standard, Alkaline, Lithium and Rechargeable Batteries.
- Always purchase the correct size and grade of battery most suitable for the intended use.
- Always replace the whole set of batteries at one time, taking care not to mix old and new ones, or batteries of different types.
- Clean the battery contacts and also those of the device prior to battery installation.
- Ensure the batteries are installed correctly with regard to polarity (+ and -).
- Remove batteries from product during periods of non-use. Battery leakage can cause corrosion and damage to this product.
- Remove used batteries promptly.
- For recycling and disposal of batteries, and to protect the environment, please check the internet or your local phone directory for local recycling centers and/or follow local government regulations.

FCC Statment

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. 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.

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, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

Caution!

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

All rights reserved. This manual may not be reproduced in any form, even in part, or duplicated or processed using electronic, mechanical or chemical process without the written permission of the publisher.

This booklet may contain errors or misprints. The information it contains is regularly checked and corrections are included in subsequent editions. We disclaim any responsibility for any technical error or printing error, or their consequences. All trademarks and patents are recognized.