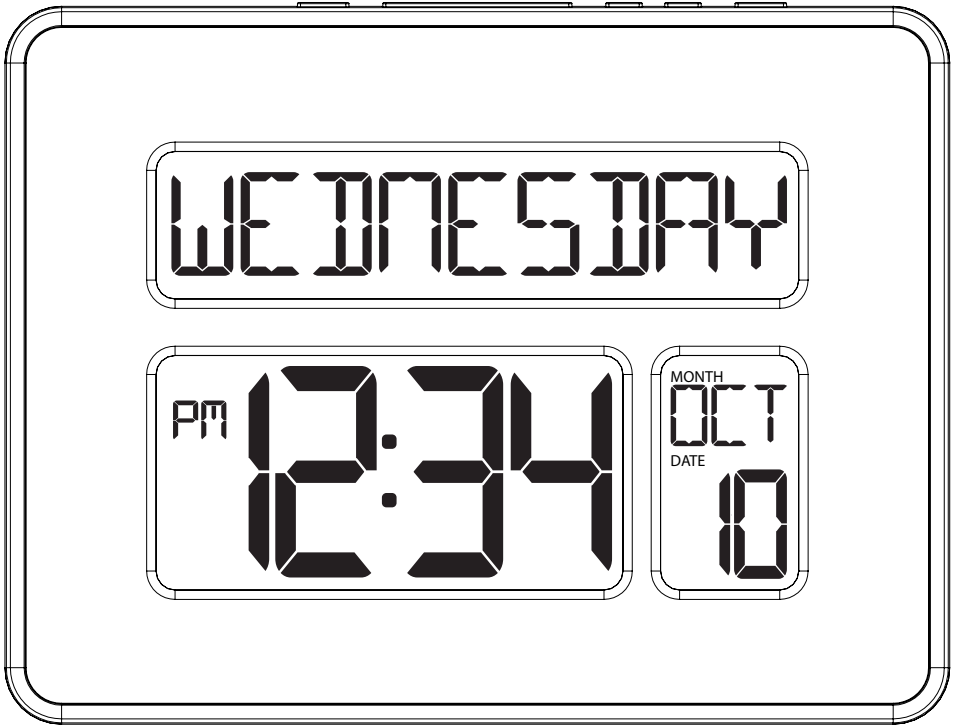


## Atomic Digital Office Clock

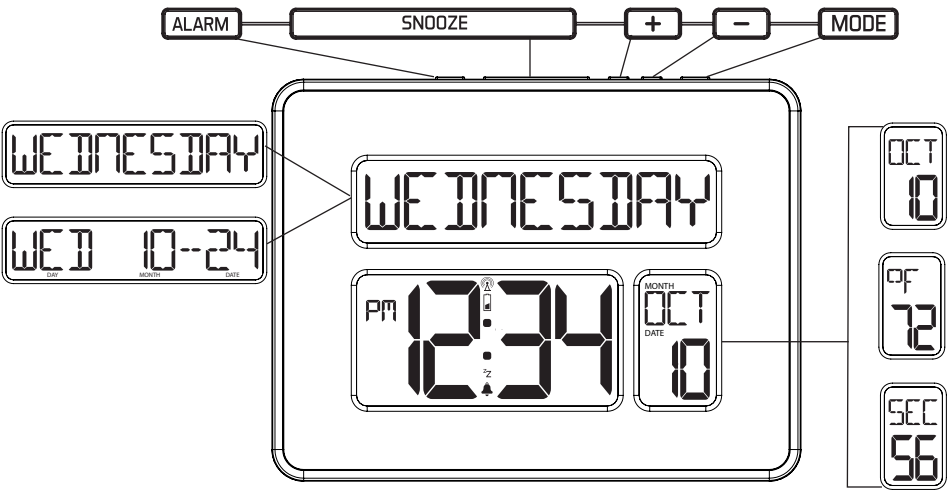






For online video support:  
<http://bit.ly/LaxTechTalk>

Instructional Manual  
Model: 513-1419-WA

DC:112516


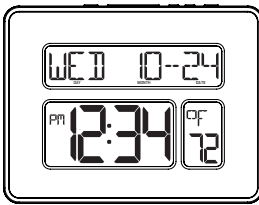
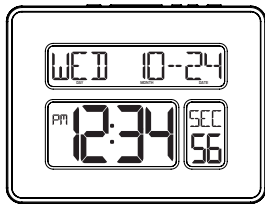
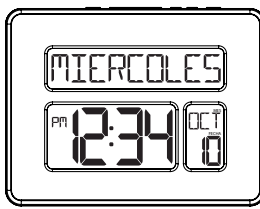
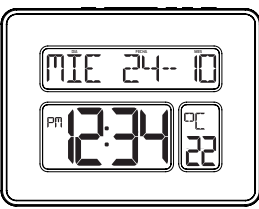
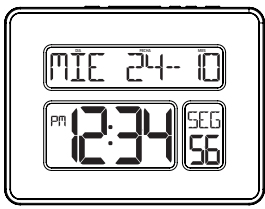
**LCD Features**



-  Atomic Time Reception Icon
-  Low Battery Icon
-  Snooze Icon Zz
-  Alarm Active Icon (bell)

**Custom Display Modes**

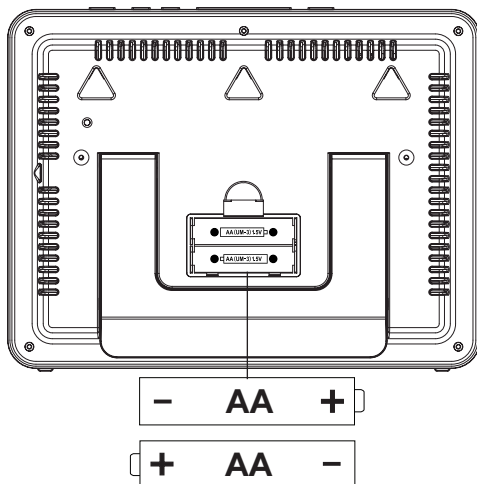
- Press and release the MODE button to customize how the top and right sections of the clock are displayed.
- The clock will stay in the mode selected.

 <p><b>MODE 1:</b> Weekday &amp; Month/Date</p>	 <p><b>MODE 2:</b> Day/Month/Date &amp; Temperature</p>	 <p><b>MODE 3:</b> Day/Month/Date &amp; Seconds</p>
 <p><b>MODE 1:</b> Weekday &amp; Month/Date</p>	 <p><b>MODE 2:</b> Day/Month/Date &amp; Temperature</p>	 <p><b>MODE 3:</b> Day/Month/Date &amp; Seconds</p>

## **Setup**

1. Insert 2 "AA" batteries into the clock according to polarity markings.
2. Manually Set Time/Date

Note: The clock will search for atomic time 2 hours after batteries are installed.



## **Atomic Time Signal**

- This clock while plugged in, may take up to 3 days to get the signal.
- The clock will automatically search at UTC 7:00, 8:00, 9:00, 10:00, and 11:00.
- If there is no WWVB reception, the clock will search for the atomic time signal every 2 hours until the WWVB time is received.
- After reception, this clock will only search for the atomic signal after midnight.
- To perform a manual search for the atomic time signal, hold the MINUS button for 3 seconds. The atomic time icon will flash.
- For information about WWVB atomic time signal visit:  
[www.nist.gov/pml/div688/grp40/wwvb.cfm](http://www.nist.gov/pml/div688/grp40/wwvb.cfm)

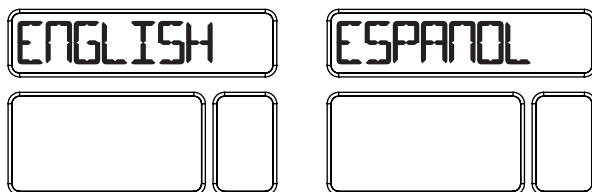
## **Settings: Language, Time, Date, etc.**

- Hold the MODE button to enter time set mode.
- Press the + or - buttons to adjust the values.
- Press the MODE button to confirm adjustments and move to the next item.
- Press the SNOOZE button at any time to exit.

### **Setting mode order:**

- |                                  |                        |
|----------------------------------|------------------------|
| 1. Language (English or Spanish) | 8. Minutes             |
| 2. Beep ON/OFF                   | 9. Year                |
| 3. Atomic ON/OFF                 | 10. Month              |
| 4. Time Zone                     | 11. Date               |
| 5. DST ON/OFF                    | 12. Fahrenheit/Celsius |
| 6. 12/24 Hour                    |                        |
| 7. Hour                          |                        |

1. Hold the MODE button for 3 seconds to enter settings mode. ENGLISH will show. Use the +/- button if you wish to select ESPAÑOL (Spanish).



2. Press the MODE button to move to BEEP ON/OFF. Use the +/- button to turn off the beep sound.
3. Press the MODE button to select atomic time signal ON/OFF. Use the +/- button if you do not want atomic time reception.



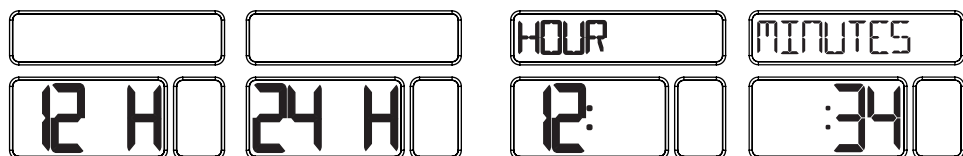
Note: If you choose OFF for atomic time, the clock will skip time zone and DST setting and jump to 12/24 hour time.

4. Press the MODE button to select your time zone. Use the +/- button to adjust.
5. Press the MODE button to select daylight saving time ON/OFF. If you do not observe DST, use the +/- button to turn off the Daylight Saving Time Indicator.

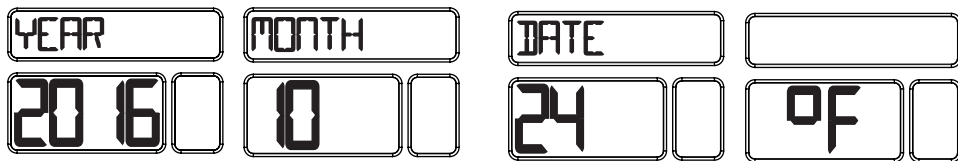
AST = Atlantic  
EST = Eastern  
CST = Central  
MST = Mountain  
PST = Pacific  
AKT = Alaska  
HAT = Hawaii



6. Press the MODE button to select 12 hour or 24 hour time format. Use the +/- button to adjust.
7. Press the MODE button to set the Hour. Press the +/- button to adjust.
8. Press the MODE button to set the Minutes. Press the +/- button to adjust. Hold to adjust quickly.



9. Press the MODE button to set the Year.  
Press the +/- button to adjust.
10. Press the MODE button to set then set the Month.  
Press the +/- button to adjust. Hold to adjust quickly.
11. Press the MODE button to set the Date.  
Press the +/- button to adjust. Hold to adjust quickly.
12. Press the MODE button to select Fahrenheit or Celsius temperature display. Press the +/- button to adjust.

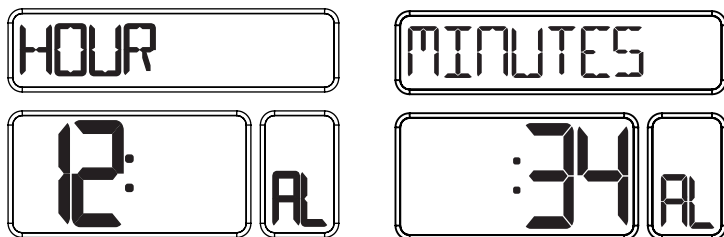


13. Press the MODE button to confirm and exit.

Note: Press the SNOOZE button at any time to exit settings.

## **Set Time Alarm**

1. Hold the ALARM button to enter alarm settings. "AL" will show.
2. The Alarm Hour will flash. Press the +/- button to adjust.
3. Press the ALARM button to set the Minutes.
4. The Alarm Minutes will flash. Press the +/- button to adjust.  
Hold to adjust quickly.
5. Press the ALARM button to confirm and exit.



## **Activate/Deactivate Alarm**

1. Hold the ALARM button to enter alarm settings. "AL" will show.
2. Press and release ALARM to activate/deactivate the alarm.
3. The bell icon will show when active.

## **Snooze**

1. When alarm sounds press the SNOOZE button to silence the alarm for 10 minutes.
2. The alarm bell icon will show and **Zz** will flash.
3. Press any button except SNOOZE to stop the alarm for 1 day.

Note: Alarm is crescendo sound. When the alarm sounds, it continues for 2 minutes and then shuts off completely.

## **Low Battery Icon**

- The low battery icon will appear between the hour and minutes.
- This icon indicates it is time to replace the batteries.

## **Visit Us on Social Media**



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For personalized interaction

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[http://bit.ly/LaxTech\\_Pinterest](http://bit.ly/LaxTech_Pinterest)

## Care and Maintenance

- Do not mix old and new batteries.
- Do not mix Alkaline, Standard, Lithium or Rechargeable Batteries
- Always purchase the correct size and grade of battery suitable for intended use.
- Replace all batteries of a set at the same time.
- Clean the battery contacts and also those of the device prior to battery installation.
- Ensure the batteries are installed with correct polarity (+ and -).
- Remove batteries from equipment which is not to be used for an extended period
- Remove expired batteries promptly.

## Warranty and Support

La Crosse Technology, Ltd. provides a 1-year limited time warranty (from date of purchase) on this product relating to manufacturing defects in materials & workmanship.

Before returning a product, please contact our friendly customer support with questions or visit our online help:

Phone: 1-608-782-1610

Online Product Support and Registration:  
[www.lacrossetechnology.com/support](http://www.lacrossetechnology.com/support)

View full warranty details online at:  
[www.lacrossetechnology.com/warranty\\_info.pdf](http://www.lacrossetechnology.com/warranty_info.pdf)

## Specifications

Indoor	
Temperature Range	32°F to 99°F (0°C to 37°C)
Update Interval	About every 60 seconds
Power	
Clock	2-AA, IEC, LR6 batteries (not included)
Battery Life	
Clock	over 24 months when using reputable brands
Dimensions	
Clock	9.84" W x 7.48" H x 1.14" D (250 x 190 x 29 mm)

# **FCC Statement**

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 must not be co-located or operating in conjunction with any other antenna or transmitter.

**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!**

The manufacturer is not responsible for any radio or TV interference caused by unauthorized changes or modifications to this equipment. Such changes or modifications could void the user authority to operate the equipment.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter

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# **Canada Statement**

This device complies with Industry Canada's licence-exempt RSSs

Operation is subject to the following two conditions:

- (1) This device may not cause interference; and
- (2) This device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage;
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

The device meets the exemption from the routine evaluation limits in section 2.5 of RSS 102 and compliance with RSS-102 RF exposure, users can obtain Canadian information on RF exposure and compliance.

Le dispositif rencontre l'exemption des limites courantes d'évaluation dans la section 2.5 de RSS 102 et la conformité à l'exposition de RSS-102 rf, utilisateurs peut obtenir l'information canadienne sur l'exposition et la conformité de rf.

This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. This equipment should be installed and operated with a minimum distance of 20 centimeters between the radiator and your body.

Cet émetteur ne doit pas être Co-placé ou ne fonctionnant en même temps qu'aucune autre antenne ou émetteur. Cet équipement devrait être installé et actionné avec une distance minimum de 20 centimètres entre le radiateur et votre corps.