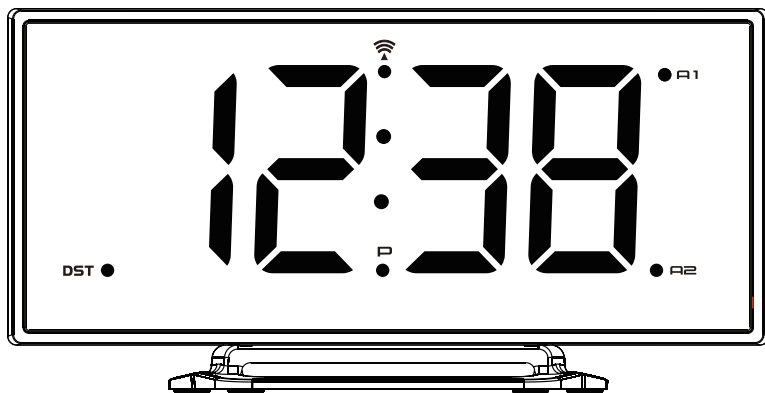


# 1.8" LED Atomic Clock with Dual Alarms and USB Charging

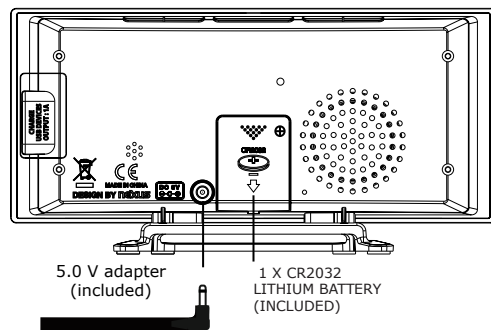


Model: 617-249  
DC:112818

FIND FAQs, AND MORE UNDER THE **SUPPORT** TAB HERE:  
[bit.ly/617-249](http://bit.ly/617-249)

## POWER UP

1. Insert the provided stand into bottom of clock.
2. Insert the 5.0 volt power cord into an outlet, then into your clock. Optional: Install 1-CR2032 battery (not included).



## SETTINGS

1. Hold then release the SET button to enter the Settings Menu.
2. Press and release the + or - buttons to adjust the values. Hold to adjust quickly.
3. Press and release the SET button to confirm and move to the next item.

### Settings Menu Order:

- Time Zone
- DST ON/OFF
- Hour
- Minutes
- Snooze Duration

## WWVB ATOMIC TIME SIGNAL

**IMPORTANT:** When powered on, the clock will immediately search for the atomic time for 7 minutes. Hold the ATOMIC button for 3 seconds to stop or start the search.

- During the atomic time search the buttons will not function.
- Backlight will dim.
- USB charge port will not work.

### Signal Search Indicator:

- Receiving strong WWVB signal: LED flashing
- Successful Reception: LED solid
- Failed Reception: LED disappears

The clock will automatically search for the WWVB signal every night at 1:00 am, 2:00 am and 3:00 am. If there is still no WWVB reception, the clock will search WWVB time signal again at 4:00 am and 5:00 am alternatively.

## ADJUSTABLE BACKLIGHT HI-LO-OFF

- Press **Zz** + to adjust the brightness (HI/ LO/OFF) of your clock.
- This can only be done when the unit is not sounding or searching for the atomic time signal.

## ALARM 1 & 2

In one setting for Alarm 1 & 2 you are able to::

- Set Alarm Time
- Activate/Deactivate Alarm
- Select Volume (HI/LO)

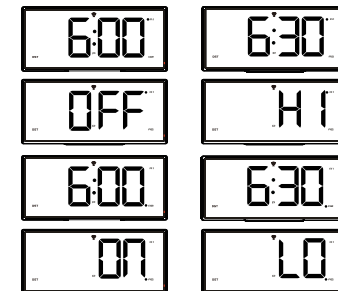
**Note:** The Blue LED Light next to the **A1** or **A2** indicates alarm is active.

## Set Alarm 1 & 2:

1. Hold then release the ALM 1 • 2 button to enter the Alarm Settings.
2. Press and release the + or - buttons to adjust the values. Hold to adjust quickly.
3. Press and release the ALM 1 • 2 button to confirm and move to the next item.

### Alarm Settings Order:

- Alarm 1 Hour
- Alarm 1 Minutes
- Alarm 1 OFF/ON
- Alarm 1 HI/LO (volume)
- Alarm 2 Hour
- Alarm 2 Minutes
- Alarm 2 OFF/ON
- Alarm 2 HI/LO (volume)



## Stop Alarm for 1 Day:

When alarm sounds. press the ALM 1 • 2 button once to stop the alarm and reset to come on in 24 hours.

## Snooze:

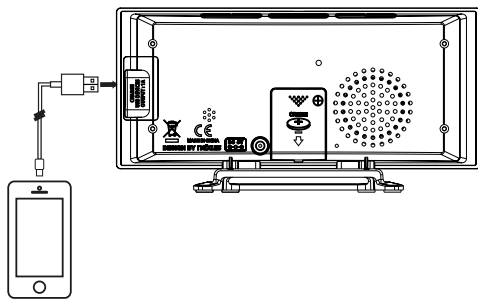
When alarm is sounding, press **Zz** + once, the alarm will be silenced and come on again after the snooze duration selected.

**Tip:** if your second alarm activates while the first alarm is sounding or it is in the snooze mode, the second alarm overrides the first alarm (the first alarm is reset to come on the next day).

## USB CHARGING PORT

**Note:** This is a power-output charging port. It does not provide power to the alarm clock.

- Connect your external device's USB charging cable (not included) to the USB charging port.
- Charging times will vary.
- USB Power Output: 1A maximum current.
- Charge 1A devices or devices that are self-regulating.



**Note:** USB charging will momentarily turn off when the clock searches for the WWVB Atomic Time Signal.

Charging will resume after WWVB Atomic Time Reception is completed.

## JOIN THE CONVERSATION

Ask questions, watch detailed setup videos, and provide feedback on our social media outlets!



## WE'RE HERE TO HELP!

If you require additional support, call our friendly customer support team based out of La Crosse, Wisconsin.

Phone: 1.608.782.1610

Or fill out our online support request form here:  
[bit.ly/contact\\_techsupport](http://bit.ly/contact_techsupport)

Our knowledgeable customer support team is available:  
Monday-Friday, 8am-6pm CST.

## SPECIFICATIONS

Power Requirements: AC6 HX09-0601200AU 5 volt adapter  
Optional: CR2032 battery (not included)

Battery Life: Over 12 months

USB output: 1A maximum current.

Alarm duration: 2 minutes

Snooze duration 5-60 minutes programmable.

Dimensions: 6.74" L x 1.52" W x 3.43" H (17.12cm L x 3.86cm W x 8.71cm H)

## CARE + MAINTENANCE



### WARNING:

1. This product may use a Button Cell Battery.
2. If swallowed, it could cause severe injury or death in just 2 hours.
3. Seek medical attention immediately.

### AVERTISSEMENT:

1. Cet article contient une pile bouton.
2. De graves blessures ou la mort pourraient suivre dans les deux heures Suivant l'ingestion.
3. Demander l'aide de professionnels de la santé sur le champ.

### WARNING - KEEP BATTERIES OUT OF REACH OF CHILDREN

1. Swallowing may lead to serious injury in as little as 2 hours or death, due to chemical burns and potential perforation of the oesophagus.
2. If you suspect your child has swallowed or inserted a button battery, immediately seek urgent medical assistance.
3. Examine devices and make sure the battery compartment is correctly secured, e.g. that the screw or other mechanical fastener is tightened.
4. Do not use if compartment is not secure.
5. Dispose of used button batteries immediately and safely. Flat batteries can still be dangerous.
6. Tell others about the risk associated with button batteries and how to keep their children safe.



**WARNING:** This product can expose you to chemicals including styrene, which is known to the State of California to cause cancer. For more information go to: [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## WARRANTY & FCC STATEMENT

### WARRANTY INFO

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. For Full Warranty Details, Visit: [www.lacrossetechnology.com/support](http://www.lacrossetechnology.com/support)

### CANADA STATEMENT

This device complies with CNR Industry Canada license -exempt devices. 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.

### 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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Increase separation between equipment & receiver.
- 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.

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