

LA CROSSE[®]
TECHNOLOGY

L'Eclipse Light Assist Digital Alarm Clock with Glow Light



SETUP GUIDE

Model: 617-1412

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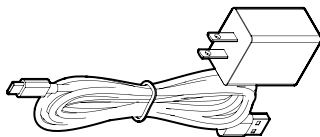
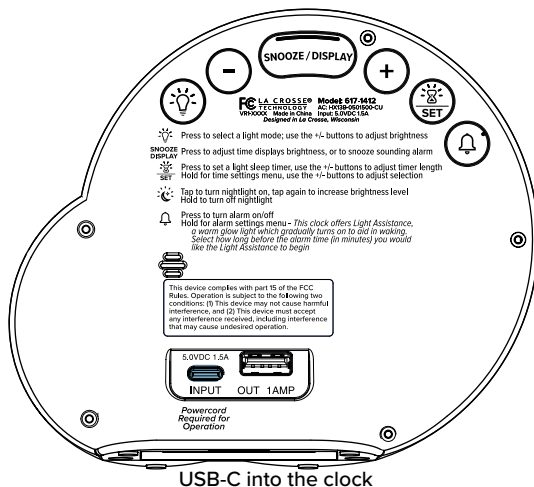
For a color manual and other support information scan the QR code or visit: bit.ly/617-1412_support



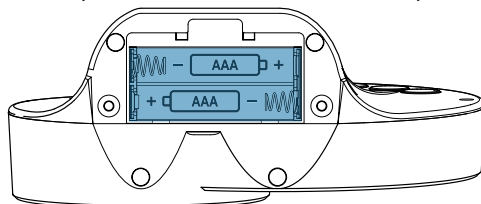
Support Information

Power Up

1. Connect the power cord to the included power brick and plug the brick into an outlet. Then, insert the USB-C end of the cord into the back of your clock.
- Optional:** Insert two AAA batteries into the bottom of the clock for time and alarm backup.
2. Set your time using the steps below.
3. Place the clock on a nightstand and enjoy!



Optional two AAA batteries for backup



Set Time

1. Hold the **SET** button to enter the Settings Menu.
2. Use the **+** or **-** button to adjust the numbers.
3. Press and release the **SET** button to move to the next item or exit.

Settings Menu Order:

- 12/24 Hour Time Format
- Hour
- Minutes

Buttons



LIGHT



MINUS

SNOOZE / DISPLAY

SNOOZE/DISPLAY



PLUS



SET

SLEEP TIMER/
SET



ALARM



NIGHTLIGHT

1. LIGHT

Press and release to select Color Light mode.

2. MINUS

Settings: Press and release to adjust settings.

Normal: Press and release to adjust Glow Light Brightness.

3. SNOOZE/DISPLAY

Press and release to adjust Display Brightness.

Alarm Sounds: Press to Snooze a sounding alarm.

4. PLUS

Settings: Press and release to adjust settings.

Normal: Press and release to adjust Glow Light Brightness.

5. SLEEP TIMER/SET

Press and release to set a Sleep Timer. Hold to enter the Setting Menu.

6. ALARM

Press and release activate or deactivate the Time Alarm. Hold to enter Alarm Settings.

7. NIGHTLIGHT

Tap to turn on Nightlight. Tap again to adjust Nightlight Brightness. Hold to turn off Nightlight.

Display Brightness

- Press and release the **SNOOZE/DISPLAY** button to adjust Display Brightness. (L5, L4, L3, L2, or L1) will show.
- When the Display Brightness is off, no letters or numbers will show.

Brightness
Level 3




Brightness
Level 5



GLOW LIGHT

Select Glow Light Color

- Press and release the  button to select a color.
- The brightness of each mode may be adjusted with the + or - button.
- There are four color-changing (CC) and eleven fixed color (C) options.
- Default is Rainbow Color Changing mode.

Color-Changing (CC) Options:

These colors will continuously animate from bottom to top.



Rainbow - CC 01



Energy - CC 02



Warm - CC 03



Cool - CC 04

Color Selections (C):

These colors are fixed and will not change.



Morning - C 01



Sunset - C 02



Red - C 03



Orange - C 04



Yellow - C 05



Green - C 06



Cyan - C 07



Dark Blue - C 08



Purple - C 09



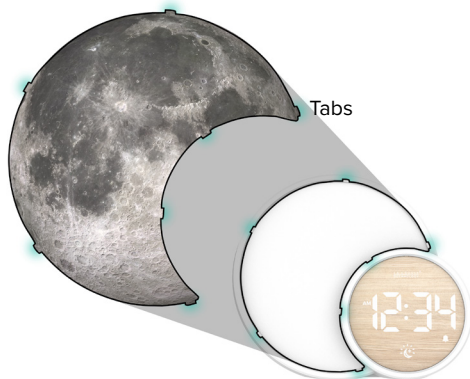
Pink - C 10



Warm White - C 11

Moon Overlay



- The Moon Overlay will transform any color mode into a moonscape.
- The overlay has seven tabs to attach it in front of the Glow Light securely.
- Insert the tabs to place the Moon Overlay over the Glow Light.



Nightlight
w/ Moon Overlay



Nightlight

- Features a soft white glow
- Tap the Nightlight button  on the front of the clock to adjust the brightness.
- Hold the Nightlight button  to turn the Night light off.

Nightlight






GLOW LIGHT

Glow Light Sleep Timer

- Set a custom Glow Light timer from 5 to 120 minutes.
- The Glow Light will automatically decrease in brightness over the last 45 minutes of the timer until it shuts off.

Set Glow Light Timer:

1. Press and release the Set  button to enter the Timer Settings.
(Be sure a Glow Light is active)
2. Use the +/- buttons to adjust the timer in 5-minute increments.
3. Press and release the Set  button to confirm and activate the Glow Light Timer, indicated by the Timer Icon  on the display.

Timer Set for 5 minutes




Timer Set for 120 minutes



Timer is not Set



Note: When the Glow Light Timer is active, use the  button to cancel the timer, keeping the light on as usual.







TIME ALARM

Light Assist

- Designed to aid your waking experience, the Light Assist feature gradually increases the intensity of the soft white light over your selected number of minutes, reaching full brightness by your set alarm time. Use the instructions in the following section to activate Light Assist.

Set Time Alarm

Set Alarm:

1. Hold the  button to enter the Alarm Settings. AL will show and the hour will flash.
2. Use the + or - button to choose your alarm hour. Press and release the  button to confirm and move to the minutes.
3. Use the + or - button to choose your alarm minutes. Press and release the  button to confirm.
4. The next screen will show L ON or L OFF, this represents the Light Assist feature. Use the + or - button to choose and press and release the  button to confirm.
5. When L ON is selected, the menu will then allow you to select how long you'd like the Light Assist feature to build up before your set alarm time. Use the + or - button to adjust the duration from 5 to 120 minutes, and press and release the  button to confirm and activate the Time Alarm, indicated by the  icon under the time.





Sounding Alarm:

- When triggered, the beeping sound alarm will increase in frequency over a 2-minute period before shutting off.
- Press any button except the **SNOOZE/DISPLAY** to silence the alarm for 24 hours.

Snooze: When the Time Alarm sounds, press the **SNOOZE/DISPLAY** button to silence the alarm for 15 minutes. The **Zz** icon will flash while snoozing.

Note: The Light Assist feature will remain active while the alarm is snoozed.

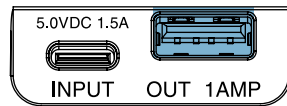
Activate/Deactivate Alarm: Press and release the  button to activate or deactivate the Time Alarm. The  icon will show under the time when the alarm is active.



USB CHARGING PORT

There is a 1 Amp USB-A charging port on the back of the 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.




BATTERY BACKUP

Designed as a failsafe should your power go out, two AAA batteries offer:

- Active Time Alarm - The alarm will still sound at its set time
- Time and Settings Backup
- Time Display - Press the **SNOOZE/DISPLAY** button to show your time for about 16 seconds.

LOW BATTERY INDICATOR

When the Low Battery Indicator  shows, replace the two AAA batteries in the clock.

APPENDIX

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Specifications

Time Format: 12 or 24 Hour Time

Time Digit Height: 0.90 inch (2.29cm)

Display Brightness: 5 Intensity Levels + OFF

Glow Light Brightness: 5 Intensity Levels + OFF

GLow Light Sleep Timer: 5 to 120 minutes

Alarm Duration: 2 Minutes

Custom Light Assist: 5 to 120 minutes

Alarm Beeping Sound: Up to 71dB

Snooze Duration: 15 minutes

USB Output: 1 Amp

Power: 5.0VDC 1.5A USB-C Power Cord and Brick

AC: HX13B-0501500-CU (Included and Required)

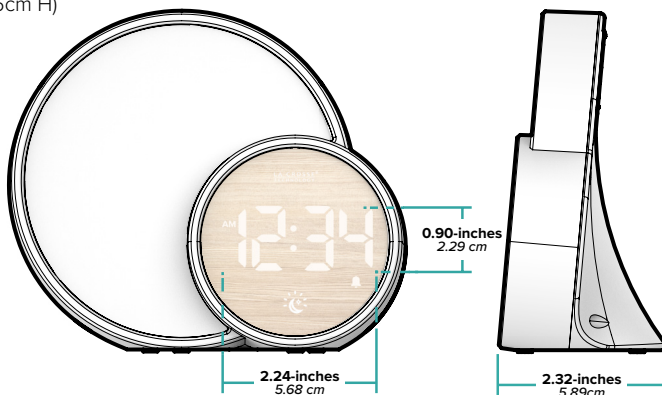
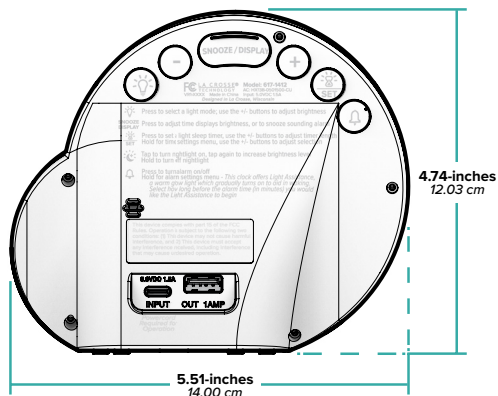
The plug on the power adapter is intended to serve as the disconnect device, the socket-outlet shall be installed near the equipment and shall be easily accessible.

Battery Backup: 2 AAA Batteries (Not Included)

Battery Life: 24+ months with Power Cord Use

Dimensions: 5.51 in W x 2.31 in D x 4.75 in" H

(14.00cm W x 5.88cm D x 12.06cm H)



Care and 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.

Warranty

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

For Warranty Details and Product Registration, Visit: bit.ly/617-1412_register

Patents: www.lacrossetechnology.com/pages/patents

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

California Residents



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

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 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.

SUPPORT

We Are Here To Help!

If you need additional assistance, contact our friendly customer support team:

Our representatives are available M-F, 8am-6pm CT

Self-Help: bit.ly/617-1412_support

Email: bit.ly/contact_techsupport

Phone: 1.608.782.1610

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).



Scan Here

