

LA CROSSE[®] TECHNOLOGY



Wattz 2.0
projection alarm clock

5-in-1

- * projection alarm
- * 10w wireless charger
- * usb-a-charging port
- * usb-c-charging port
- * temperature/humidity

SET UP GUIDE

MODEL NUMBER C73163-TW

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BASICS

Initial Setup

Power Up

Insert the 9V Power Adapter into an outlet, and then plug it into the Power Jack on the bottom of the alarm clock. Next, remove the Insulation Tab from the Clock's Battery Compartment.

A greeting will appear on the LCD and the clock will then automatically move into the Settings Menu.

Settings Menu Order

Beep On/Off • 12/24 Format • Hour • Minutes • Year • Month • Date • Fahrenheit/Celsius

Note: To enter the Settings Menu after the initial startup, hold the **⚙️SET** button on the top of the clock.



Use the +/- buttons on the top of the clock to adjust the values.



Press the **⚙️SET** button to confirm selection and move to next setting.

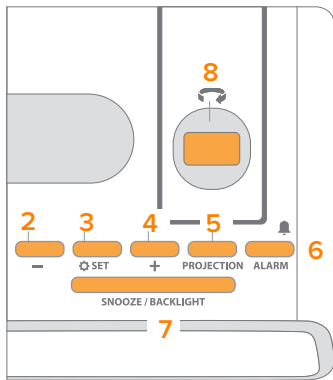
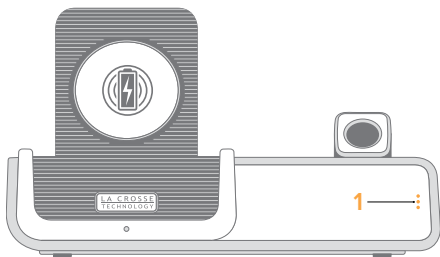


You may exit the Settings Menu at any time by pressing the **SNOOZE / BACKLIGHT** button.

Note: Weekday will set automatically after year, month, & date settings are adjusted.

BASICS

Buttons



Top View

1. DISPLAY OPTION

Tap to select LCD display mode options

2. MINUS -

Press to decrease values, hold to change values quickly

3. SET

Hold to enter Settings Menu

4. PLUS +

Press to increase values, hold to change values quickly

5. PROJECTION

Press to adjust projection intensity.

6. ALARM

Press to activate/deactivate alarm. Hold to enter alarm settings

7. SNOOZE/BACKLIGHT

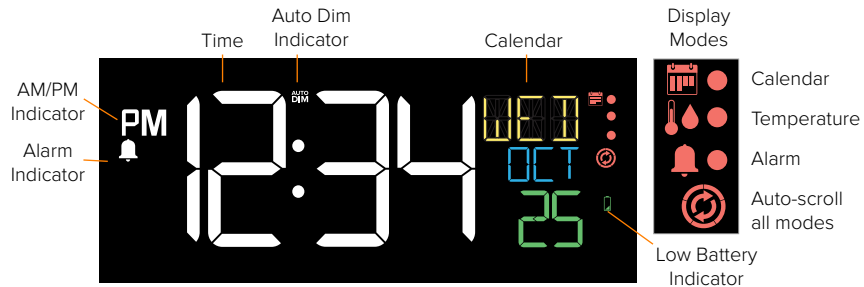
Press to adjust backlight or snooze a sounding alarm. Hold for Auto-Dim Settings.

8. ROTATION WHEEL

Scroll to rotate the projection image (left or right)

BASICS

LCD Display



Accessories

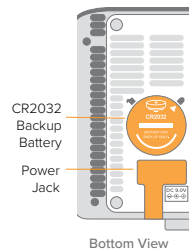
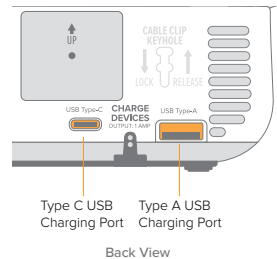


Use, Organize & Store

1. Smart Watch Stand
2. Earbuds Dock
3. Dock Cover
4. Small Cable Fitting
5. Large Cable Fitting



Ports



LCD Display Brightness

Adjusting the LCD Display Brightness

Press the **SNOOZE/BACKLIGHT** button on the top of the clock to adjust the backlight intensity. There are 4 brightness levels, plus an off option.

Auto-Dim Settings

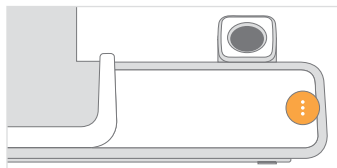
Program your LCD display to automatically dim during preselected times.

1. Hold the **SNOOZE/BACKLIGHT** button to enter the Auto-Dim Settings Menu.
2. Press the +/- buttons to turn the Auto-Dim feature on or off. Press the **SNOOZE/BACKLIGHT** to confirm.
3. Press the +/- buttons to adjust the starting hour. Press the **SNOOZE/BACKLIGHT** to confirm.
4. Press the +/- buttons to adjust the stopping hour. Press the **SNOOZE/BACKLIGHT** to confirm and exit.



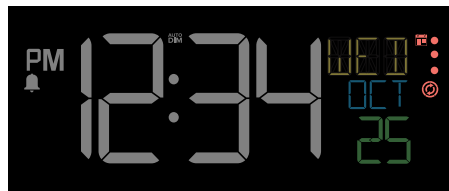
The **AUTO DIM** icon will appear on the LCD when activated.

Display Modes

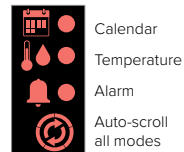


Selecting the Display Mode

Tap the **:** button on the front of the clock to select a display mode or automatically cycle through all of the available options.



Display Modes



The Red Icons on the right side of the LCD indicate the current display mode.

The **⌚** icon will appear on the LCD when the Cycle Mode is active. This setting will automatically toggle through the available display mode options.

Display Mode Options



Weekday
Month + Date



Indoor
Temp/Humidity



Alarm Time
ON/OFF




Snooze
Countdown

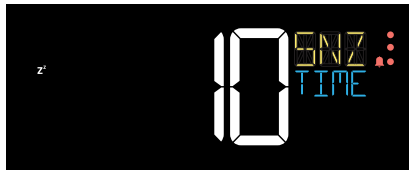
Time Alarm

Setting the Alarm




1. Hold the  **ALARM** button on the top of the clock to enter the Alarm Settings Menu.

2. Use the +/- buttons to set your desired time. Press the **ALARM** button to confirm.



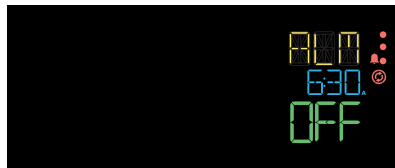
3. Next, use the +/- buttons to set your desired snooze duration (5 to 120 minutes). Press the **ALARM** button to confirm and exit the Alarm Settings Menu.

4. Your time alarm is now activated, indicated by the  icon on the LCD.




Time Alarm

Activating & Deactivating the Alarm



1. Press the **ALARM** button to activate/deactivate the alarm (ON/OFF).

2. The  icon will appear on the normal time display when the alarm is active.

Ascending Alarm

The alarm will increase in frequency over a 2-minute period. After the 2-minute time frame, the alarm will stop if not snoozed or turned off.

Snooze Duration Countdown



When your alarm sounds, press the **SNOOZE/BACKLIGHT** button to snooze your alarm for your preselected snooze duration. A countdown will appear on screen.

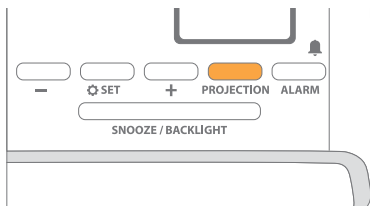


When the snooze time reaches "00," the alarm will sound again. The snooze feature can be repeated as many times as desired.

PROJECTION

Adjusting the Projection Image

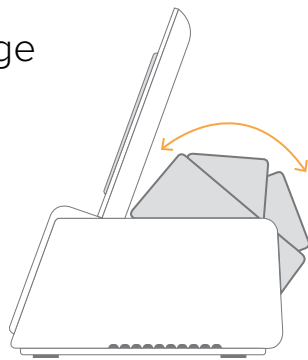
Projection Brightness



Press the **PROJECTION** button to adjust the projection's brightness (HI/LOW/OFF).



Use the Rotation Wheel on the Projection Arm to rotate the viewing angle of the image.



The Projection Arm tilts forwards and backwards to adjust the location of the projection image.

Note: The fixed focus projection image will look best at about 2.1m (7.1ft).

CHARGING

10W Wireless Charger

Charging your Qi-Enabled Phone

- Place your Qi-Enabled phone on the platform. Your phone should be centered and should sit flush to the charging cradle.
- The blue Charging Indicator Light below the platform will be solid when your phone is successfully charging.
- The light will flash slowly if your device is not positioned properly or if your device is not compatible with the Qi wireless charging technology. If this problem persists, try removing any large/bulky cases.



Phone Compatibility

Works with all Qi-Enabled phones, such as:

- iPhone 8 or newer
- Galaxy S8 or newer
- Galaxy Note 8 or newer



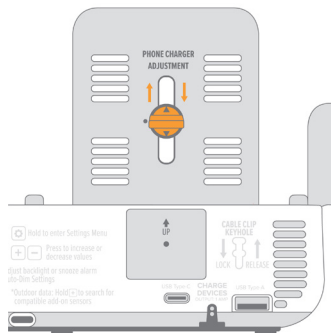
Compatibility may vary based on phone model and/or case selection. This list is not comprehensive. Please check your phone's manual for details regarding Qi-Enabled capabilities.

CHARGING

Adjustable Charging Coil

As phone sizes can vary greatly, simply slide the Phone Charger Adjustment Handle up or down to best match your device and get it charging correctly.

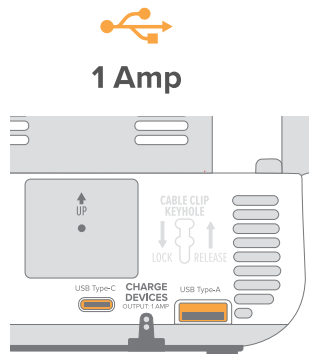
Note: Although this clock is capable of delivering 10W wireless charging, actual charging times will be determined by your mobile device.



USB Charging Ports

There is a USB Type "A" Charging Port, and a USB Type "C" Charging Port located on the back of your alarm clock.

- Connect your external device's USB charging cable (not included) into the USB Charging Port.
- Charging times may vary.
- USB Power Output: 1 Amp maximum current



CHARGING

Earbud Charging

1. Remove the Dock Cover from the top of the alarm clock.
2. Open the bottom Accessory Compartment and find the Earbud Dock and Cable Fittings.
3. Feed your earbud charging cable (not included) up through the Earbud Dock, securing it with the correct Large or Small size Cable Fitting.
4. Wrap any extra cord up inside the Accessory Compartment and feed the charging end through the bottom hole.
5. Plug the cord into the appropriate 1 amp USB Charging Port.



Accessory Storage

The Earbud Dock, Cable Fittings, and Smart Watch Stand can all be stored in the Accessory Compartment on the bottom of the clock when not in use.

CHARGING

Smart Watch Stand

The removable Smart Watch Stand is engineered to fit a variety of smart watch brands. Its open design allows for easy access to your device's unique charging port location, for use with the included USB Charging Port.

How to attach the Smart Watch Stand

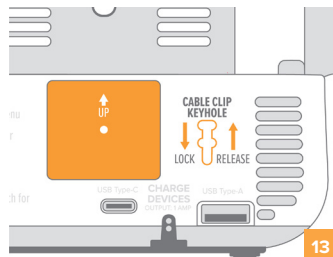
1. Remove the Smart Watch Stand from the Accessory Compartment on the bottom of the alarm clock.
2. Insert the watch stand into the left side of the clock.
3. Place your watch on the stand and attach its charging cord.
4. Plug the charging cord into the correct USB port.

Note: Smartwatch and charging cords not included.



Cable Organizer

Use the included Cable Organizer to keep your charging cords neat and secure. Insert the organizer into the Cable Clip Keyhole and slide it down to lock in place. Lift up and pull the Cable Organizer out to remove it.



APPENDIX

Specifications

Power Requirements: 9.0V Power Cord

(Included) HX30A-0903000-AU

Adapter input: 9.0VDC 3.0A

CR2032 Battery for backup (Included)

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.

Projection Brightness: 2 Intensity Levels + OFF

LCD Brightness: 4 Intensity Levels + OFF

(Programmable Auto-Dim Backlight Option)

Programmable Snooze Duration:

5 to 120 Minutes

Wireless Charger Power Output:

10 Watts

USB "A" and "C" Charging Port:

1 Amp Maximum Current

(Charging Cords Not Included)

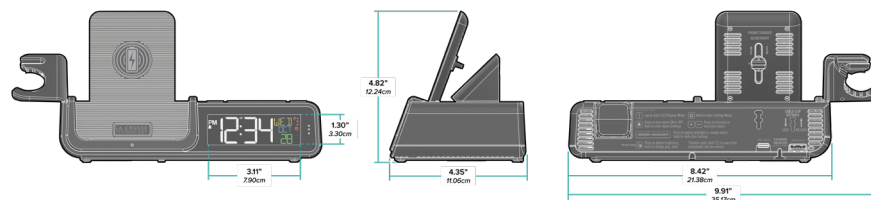
Indoor Temperature Range:

0°C to 50°C (32°F to 122°F)

Indoor Humidity Range: 10% to 99% RH

Settings Backup: The CR2032 Battery

will save Time and Alarm Setting when power is lost. Projection will not show.



Recycling & Disposal

Please consider the environment when deciding to dispose of this product.

Although household electronics are generally safe to use on a daily basis, incorrect disposal can cause negative and potentially irreversible impacts on our environment.

Check with local donation centers to see if your product can be donated for future use. If disposal is the only option, federal agencies, local governments, and certified retailers may have electronic recycling programs in place. Programs may vary based on location.

Trademarks & Warning

La Crosse Technology is not responsible for any damage or loss of performance with iPhone, iPod, or iPad while being used in associated with this accessory.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPhone, iPod, or iPad may affect wireless performance.

Apple, the Apple logo, iPad, iPhone, iPod, iPod touch, iTunes, Retina, Mac, Mac OS and OS X are trademarks of Apple Inc., registered in the U.S. and other countries.

Other company names and product names including Samsung, Galaxy, and Note are registered trademarks or trademarks of the respective companies.

Phone, charging accessories, and smart watch not included.

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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Important:

Wireless charging uses magnetic induction to charge your compatible smartphone. Do not place anything between your phone and the charging pad. Keep the charging pad clear of all foreign objects. Magnetic mounts, magnetic cases, or other objects between your phone and the wireless charger may reduce performance or damage magnetic strips or RFID chips found in some credit cards, security badges, passports, and key fobs. If your phone case holds any of these sensitive items, be sure to remove them before charging or make sure they are not between the back of your phone and the charging pad.

Patents

Patents:

www.lacrossetechnology.com/pages/patents

Coin Cell Battery

Replace the coin cell battery.

1. Use a small screwdriver to turn battery cover to the left to remove it.
2. Pull back the metal pin and gently remove the battery.
3. Insert a fresh CR2032 battery with the + side up and snap into place.
4. Replace the battery cover and use the screwdriver to turn it to the right to lock.



WARNING

1. This product contains a button battery.
2. If swallowed, it could cause severe injury or death in just 2 hours.
3. Seek medical attention immediately.

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 esophagus.
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.

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.

- 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.



Please Recycle



WARNING: CHOKING HAZARD—Small Parts
Not for children under 3 yrs.

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.

Caution!

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

FCC Radiation Exposure Statement

This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. 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. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.