



# LA CROSSE TECHNOLOGY 616-146 Color Projection Alarm Clock Instructions

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## LA CROSSE TECHNOLOGY 616-146 Color Projection Alarm Clock



## Product Information

### Specifications:

- Power Source: 2-AA batteries (outdoor sensor), 5 volt power cord (clock)
- Backup Power: 2-AAA batteries (time and date)

## Product Usage Instructions

### Proper Set Up:

1. Insert 2-AA batteries into the outdoor sensor.
2. Insert the 5 volt power cord into a wall outlet, then connect it to the clock.
3. Install 2-AAA batteries for backup time and date.

### Placing the Sensor:

After completing the setup, follow these steps to place the sensor outside:

1. Ensure the sensor is turned on.
2. Find a shaded location outside where the sensor will not be exposed to direct sunlight.
3. Mount the sensor securely using the provided mounting hardware or place it on a stable surface.

### Configuring Basic Settings:

Once the sensor is properly placed, you can proceed to configure the basic settings using the clock:

1. Ensure the clock is powered on and displaying the current time.
2. Press the menu button on the clock to access the settings menu.
3. Use the navigation buttons to scroll through the menu options and select "Basic Settings".
4. Adjust the desired settings such as time format, date format, temperature unit, etc.
5. Once all settings are configured, press the save button to apply the changes.

## FAQ (Frequently Asked Questions)

### **Q: How often should I replace the batteries?**

**A:** The battery life may vary depending on usage, but it is recommended to replace the batteries every 6 months to ensure optimal performance.

### **Q: Can I use rechargeable batteries?**

**A:** Yes, you can use rechargeable batteries for both the outdoor sensor and the clock. Make sure to follow the battery specifications mentioned in the user manual.

### **Q: What should I do if the sensor is not transmitting data to the clock?**

**A:** If the sensor is not transmitting data, try the following troubleshooting steps:

1. Check if the batteries in the sensor are properly inserted and not depleted.

2. Ensure that the sensor is placed within the recommended range of the clock.
3. Try resetting the sensor and reconfiguring it with the clock.
4. Contact customer support if the issue persists.

## INSTRUCTION

### For Proper set up:

1. Insert 2-AA batteries into your outdoor sensor.
2. Insert the 5 volt power cord into a wall outlet, then into the clock. Install 2-AAA batteries for backup time and date.
3. After 5 minutes, place the sensor outside in a shaded location. Configure basic settings

### For Atomic time:

- The backlight and USB charging port will momentarily turn off while the clock searches for the atomic signal.
- After the initial search, your clock will only search for the atomic signal after midnight.
- The atomic time signal icon (tower) will flash while searching, and be solid when connected.
- Press -/TIME button anytime, to manually search for the Atomic time signal.
- For information about WWVB visit: <http://bit.ly/AtomicTime>

## Backlight Projection Intensity

- Power cord is required for constant projection.
- Press and release the SNOOZE/LIGHT button to adjust the projection HI-LOW-OFF.  
**Note:** This will adjust the backlight at the same time.
- If operating on battery power, press the SNOOZE/LIGHT button to activate the projection for 10 seconds.

### Projection Rotation:

- Press the PROJECTION button to rotate the projection image 90 degrees.
- Press the PROJECTION button again to rotate another 90 degrees. Projection: Modes Time,

## Temperature

- Hold, then release the PROJECTION button to switch projection modes.
- Watch the projection image to view the changes. Projection Modes:
  - Time and Outdoor Temperature: alternates every 5 seconds (default)
  - Time only • Outdoor Temperature only
  - Power cord is required for constant backlight.
  - Press and release the SNOOZE/LIGHT button to adjust the backlight HI-LOW-OFF.

**Note:** This will adjust the projection at the same time.


- If operating on battery power, press the SNOOZE/LIGHT button to activate the backlight for 10 seconds

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## Documents / Resources

	<p><a href="#">LA CROSSE TECHNOLOGY 616-146 Color Projection Alarm Clock</a> [pdf] Instructions 616-146 Color Projection Alarm Clock, 616-146, Color Projection Alarm Clock, Projection Alarm Clock, Alarm Clock, Clock</p>
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## References

-  [Radio Station WWVB | NIST](#)
- [User Manual](#)