

Model: WT-8005U Instructional Manual

DC: 092515

# **Atomic Digital Wall Clock**



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## Welcome!

Thank you for purchasing the Atomic Digital Wall Clock, designed for years of trouble-free performance. Please read this important note about setup. Thank you!

## **IMPORTANT:**

After installing batteries, the clock will look for the Atomic time signal for 7 minutes. The buttons will not function during the signal search.

### **Options:**

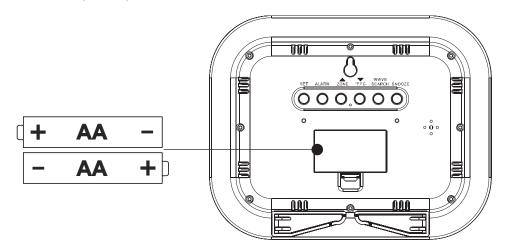
- Press the **WWVB SEARCH** button once to stop the Atomic time signal search.
- Manually set the time, date, and time zone.
- The clock will search for the Atomic time signal again after midnight.
- Press **WWVB SEARCH** button anytime, to start an Atomic signal search.

### For information about Atomic Time, visit:

www.nist.gov/pml/div688/grp40/wwvb.cfm

# **Get Started**

1. Insert 2 new AA, Alkaline batteries into the clock. Observe the correct polarity.



- 2. Wait for the clock to set itself to Pacific time zone (default) then press the **ZONE** button to select your time zone.
- 3. Stop the initial Atomic Time Search and set the time manually.

# Settings: Time, Date, etc.

- Hold the **SET** button to enter time set mode.
- Press the ▲ or ▼ buttons to adjust values.
- Press **SET** to confirm adjustments and move to next item.

## **Settings order:**

- 1.12/24 Hour Format, 2. Hour, 3. Minutes, 4. Year, 5. Month,
- **6**. Date, **7**. Daylight Saving Indicator (ON to automatically change)

Press **SET** to exit, or wait 30 seconds without pressing buttons to return to the normal time display.

# 12/24 Hour Time Format





### **Set Hour and Minutes**





### Set Year, Month, & Date







# **Daylight Saving Time Indicator**





# Fahrenheit/Celsius & Time Zone Settings

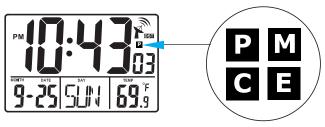
## **Choose Fahrenheit/Celsius**





• Press the **°F/°C** button to switch from Fahrenheit to Celsius temperature display.

#### **Select Time Zone**



- This clock has four time zones to choose from.
- The default time zone is Pacific (P)
- Press the **ZONE** button to select your time zone.
  - o **P** = Pacific
  - o **M** = Mountain
  - o **C** = Central
  - o  $\mathbf{E} = \text{Eastern}$

# **Set Time Alarm**

- Hold the ALARM button for 3 seconds until the seconds are replaced by the letters "AL".
- 2. The alarm hour will flash.
- 3. Use the ▲/▼buttons to set the hour. Press the **ALARM** button once.
- 4. The alarm minutes will flash,
- 5. Use the buttons the set the minutes.
- 6. Press the ALARM button to confirm and exit.





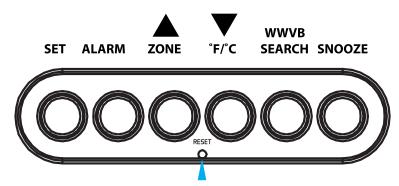
# **Activate/Deactivate Alarm**

Setting the alarm time and activating the alarm are separate steps.

- 1. Press the **ALARM** button to enter alarm mode.
- 2. In alarm mode, press and release the ▲ to activate or deactivate the time alarm.
- 3. The alarm icon (bell) will appear when active.
- 4. The alarm icon (bell) will disappear when inactive.

# **Snooze**

- Press **SNOOZE** to silence an active alarm for 5 minutes.
- The alarm icon will flash.
- This is a crescendo alarm that will sound for 120 seconds unless deactivated.
- Press any button to stop the alarm for 24 hours.



### **Reset Button**

- If the atomic clock display appears distorted or is not responding to buttons, use a pen or paper clip to press **RESET** one time.
- This will reset the atomic clock to default settings.

### **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 most 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 of time.
- Promptly remove expired batteries.

# **Specifications**

Indoor	• Temperature Range: 14.1°F to +139.9°F (-9.9°C to +59.9°C)
Power	• 2-AA, IEC, LR6 batteries (not included)
<b>Battery Life</b>	24 months with reputable batteries brands
Dimensions	• 8.9" L x 1.2" W x 7.2" H (226.06 L x 30.48W x 182.8 H mm)

# **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:**

www.lacrossetechnology.com/support

# **Product Registration:**

www.lacrossetechnology.com/support/register

# View full warranty details online at:

www.lacrossetechnology.com/warranty\_info.pdf

### **Warranty Address:**

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

# **Protected under U.S. Patents:**

5,978,738 | 6,076,044 | RE43903



### **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 modifications to this equipment. Such modifications could void the user authority to operate the equipment.

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All trademarks and patents are recognized.

# **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.