



## TIMEX Atomic Wall Clock Instructions

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**TIMEX Atomic Wall Clock Instructions**



**NOTE:** A clear protective film is applied to the LCD at the factory that must be removed prior to using this product. Locate the clear tab and simply peel to remove.

### **Package Contents:**

1. Atomic Wall Clock
2. User Guide

### **What You'll Need:**

(2) AA Batteries

Thank you for purchasing this quality TIMEX® brand product. Please read these instructions COMPLETELY to fully understand the features and functions of this clock, and to enjoy its benefits. Make sure to keep this guide handy for future reference.

To receive product information, register your product online. It's quick & easy! Log on to <http://www.chaneyinstrument.com/ProductReg.aspx>

## **WHAT IS AN ATOMIC CLOCK?**

An Atomic clock is a timepiece that maintains accuracy up to one second per million years using the most precise method of time synchronization, radio signals.

In North America, the National Institute of Standards and Technologies (NIST) operates an Atomic clock in Fort Collins, Colorado, that transmits the time codes via the radio station WWVB.

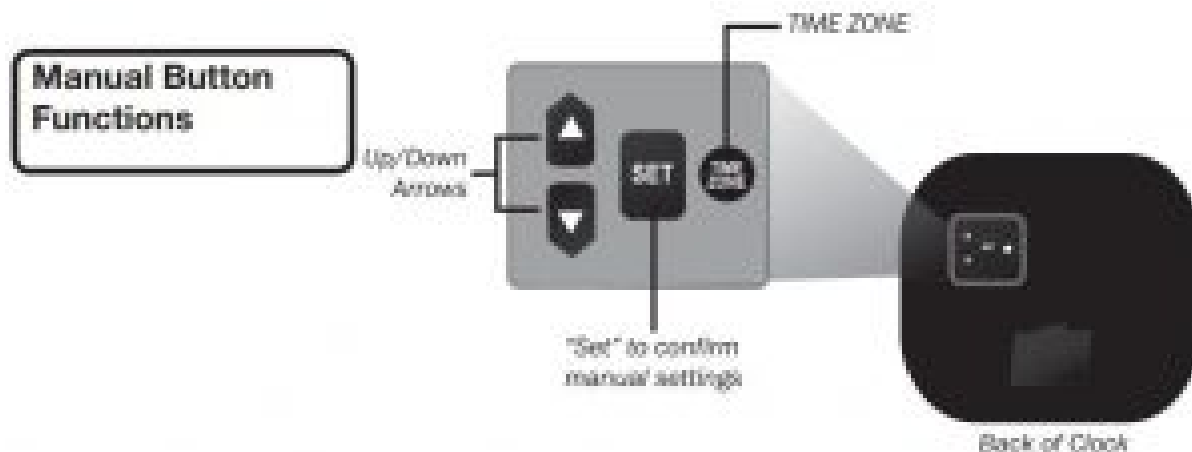
This quality TIMEX clock includes a built-in receiver that picks up this Atomic radio signal from WWVB. To maintain the best possible reception, place the unit so that the backside faces in the general direction of Colorado.

**PLEASE NOTE:** Due to solar radiation in the atmosphere, the atomic clock signal is weaker during the day. Most synchronization will happen at night when there is less interference.

This clock is designed for wall OR tabletop placement.

We have included a wall-hanging hole as well as an integrated swing-out stand.

## SETTING THE CLOCK MANUALLY



1) SETTING THE CLOCK & CALENDAR		
a) Press the "SET" button for several seconds until the LCD screen is flashing.		
b) Press the UP (▲) ARROW button to select 12 Hr. (standard) or 24 HR. (Military) time format. Press "SET" to confirm.		
c) The <b>HOUR</b> will flash	Press the UP (▲) ARROW repeatedly, until the correct hour (AM or PM) is displayed.	Press "SET" to confirm.
d) The <b>MINUTE</b> will flash	Press the UP (▲) ARROW repeatedly, until the correct minute is displayed.	Press "SET" to confirm.
e) The <b>YEAR</b> will flash	Press the UP (▲) ARROW repeatedly, until the correct year is displayed.	Press "SET" to confirm.
f) The <b>MONTH</b> will flash	Press the UP (▲) ARROW repeatedly, until the correct month is displayed.	Press "SET" to confirm.
g) The <b>DATE</b> will flash	Press the UP (▲) ARROW repeatedly, until the correct date is displayed.	Press "SET" to confirm.
h) The <b>ATOMIC CLOCK CONTROL</b> will flash	Set the Atomic Clock <b>ON</b> or <b>OFF</b> by pressing the UP (▲) ARROW button.	Press "SET" to confirm.
i) The <b>DST</b> will flash	Set DST (Daylight Saving Time) <b>ON</b> or <b>OFF</b> by pressing the UP (▲) ARROW button.	Press "SET" to confirm.
j) The <b>F°/C°</b> will flash	Select <b>F°/C°</b> (Fahrenheit or Celcius) by pressing the UP (▲) ARROW button.	Press "SET" to confirm.

## BASIC SETUP

1. **Battery Installation** – remove the battery compartment cover on the back of the unit and install 2 FRESH “AA” batteries as shown here.



2. **Initial Setup** – once the batteries are installed, the clock will power up. The display will appear as follows:



The clock will begin searching for the Atomic signal. If the signal is AVAILABLE– the clock will receive the local time in 3-5 minutes. The full strength signal indicator bars will appear on the display.

If the signal is NOT readily available – you can manually set the clock and calendar (SEE MANUAL SETTING INSTRUCTIONS).

After the clock acquires the Atomic clock radio signal (this may take 24-48 hours) the time, date and daylight saving time changes will update automatically, giving you maintenance-free operation and perfect time precision.


3. **Choose Your Time Zone** – You must set your time zone so the clock will display accurate time once the atomic signal is received:

- a. Select your time zone by repeatedly pressing the (▲) ARROW until you see your time zone displayed on the LCD screen.

<b>HAST</b> Hawaii/Alaska Standard Time	<b>AKST</b> Alaska Standard Time	<b>PST</b> Pacific Standard Time	<b>MST</b> Mountain Standard Time	<b>CST</b> Central Standard Time	<b>EST</b> Eastern Standard Time	<b>AST</b> Atlantic Standard Time
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In the event you wish to manually change the clock settings, please use the instructions on the following page

## TROUBLESHOOTING

PROBLEM	POSSIBLE SOLUTIONS
<p>Poor Atomic Clock Reception</p> <p>No bars</p> 	<p>Relocate or reposition the clock, making sure the back-side of the unit is facing in a direction toward Colorado from your location.</p> <p>Heavy stone or metal walls can obstruct the signal and disrupt reception.</p> <p>Place the clock at least 3 feet (0.91 m) from other electronic devices (i.e. TV's, microwaves, computers, etc.) that can interfere with wireless signals.</p>
<p>Display Not Working</p>	<p>Check to make sure the batteries are installed correctly. Use only fresh STANDARD "AA" batteries, not generic or extra strength.</p> <p>Make certain that the batteries are FRESH. If the expiration date on your batteries is less than 6 years away, they may not contain a full charge and can be weak.</p>

## Product Specifications

Indoor Temp. Range= 32° F to 122° F

Power Requirements = (2) "AA" Alkaline Batteries

## BATTERY SAFETY:

Clean the battery contacts and also those of the device prior to battery installation. Remove batteries from equipment which is not to be used for an extended period of time. Follow the polarity ( +/ - ) diagram in the battery compartment. Promptly remove dead batteries from the device. Dispose of used batteries properly. Only batteries of the same or equivalent type as recommended are to be used. DO NOT incinerate used batteries. DO NOT dispose of batteries in fire, as batteries may explode or leak. DO NOT mix old and new batteries or types of batteries (alkaline/standard). DO NOT use rechargeable batteries. DO NOT recharge non-rechargeable batteries. DO NOT short-circuit the supply terminals.

PLEASE DISPOSE OF OLD OR DEFECTIVE BATTERIES IN AN ENVIRONMENTALLY SAFE WAY AND IN ACCORDANCE WITH YOUR LOCAL LAWS AND REGULATIONS.



Please DO NOT return product to the retail store. For technical assistance and product return information, please call technical support@877-221-1252  
Monday – Friday — 8:00 a.m. – 4:30 p.m. CST

[www.chaneyinstrument.com](http://www.chaneyinstrument.com)

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### Documents / Resources

	<a href="#">TIMEX Atomic Wall Clock</a> [pdf] Instructions Atomic Wall Clock, 75322A
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### References

- [🌐 AcuRite Weather Monitoring | #1 Weather Station Brand in North America](#)