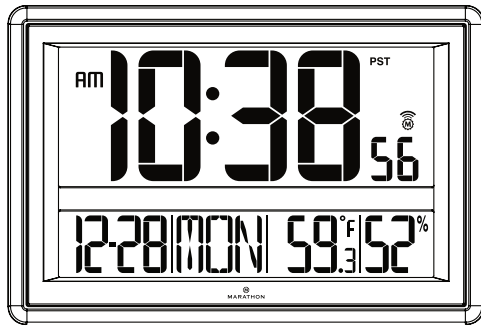
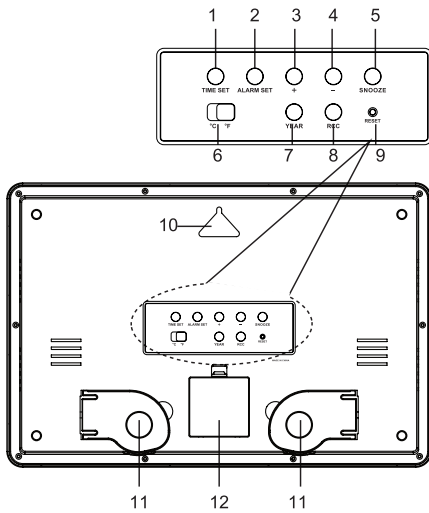


**Jumbo LCD Wall Clock with Temperature & Humidity, 6 Time Zones**  
**Model: CL030056 Series**



**PRODUCT OVERVIEW: CLOCK**

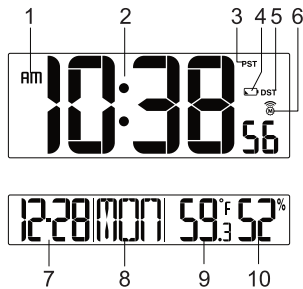
- |                         |                         |
|-------------------------|-------------------------|
| 1. TIME SET button      | 7. YEAR button          |
| 2. ALARM SET button     | 8. RCC button           |
| 3. + button             | 9. RESET button         |
| 4. - button             | 10. Wall mount hole     |
| 5. SNOOZE button        | 11. Table stand         |
| 6. °C / °F slide switch | 12. Battery compartment |



**PRODUCT OVERVIEW: DISPLAY**

**Normal Time Mode**

- AM / PM (12-hour format)
- Time
- Time zone indicator
- Low battery indicator
- DST
- Signal strength indicator
- Month-Day | Year
- Day of the week
- Temperature
- Humidity



**Alarm Time Mode**

- Alarm time
- Alarm icon / Alarm on
- Alarm mode indicator



**GETTING STARTED**

- Remove the battery compartment door.
- Insert four (4) AA batteries according to the polarity marks (+ and -) on the inside of the compartment.
- Replace the battery door.
- Once the batteries are in place, all segments of the LCD display will be lit up before entering radio-controlled time display mode.
- The radio-controlled (RC) clock will automatically begin scanning for the RC signal after eight (8) seconds.

**NOTE:**

If nothing appears on the LCD display after inserting the batteries, press the **RESET** button using a metal wire. In some cases, you may not receive the signal immediately. Due to atmospheric disturbance, the best reception often occurs at night.

**DAYLIGHT SAVING TIME (DST)**

If the DST function is on, the clock will automatically advance the time by one (1) hour in the spring and go back one (1) hour in the fall.

The DST function is set to "AUTO" by default.

**RECEPTION OF RADIO-CONTROLLED (RC) SIGNAL**

This RC clock includes a built-in receiver which picks up signals from the WWVB station. The clock will automatically set the time, date, and weekday.

- The clock will automatically synchronize with the RC signal four (4) times each day (at 2:00 a.m., 8:00 a.m., 2:00 p.m., and 8:00 p.m.) to correct any deviations to the exact time.
- Once the clock has successfully synchronized with the RC signal, the signal icon will show. Each synchronization process lasts six (6) to sixteen (16) minutes.
- To manually start or stop the RC signal reception, press the **RCC** button.

**NOTE:**

The strength of the RC signal from the transmitter tower may be affected by the clock's geographical location and/or any buildings nearby.

Avoid placing the clock near sources of interference, such as television sets, computers, etc.

Avoid placing the clock on or next to metal plates.

Placing the clock in closed areas such as airports, basements, tower blocks, factories, etc., are not recommended.

**SIGNAL RECEPTION INDICATOR**

The signal indicator displays the RC signal strength in four (4) levels. Flashing wave segments indicate that the RC signal is being received. Signal quality is indicated by the number of wave segments:

- ⊘ No signal
- ⊘ Weak signal quality
- ⊘ Acceptable signal quality
- ⊘ Excellent signal quality

**SETTING THE TIME ZONE**

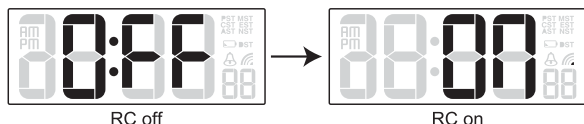
This clock displays the time for six (6) different time zones. Please refer to the section "Setting the Time and Calendar" to set the clock's time zone. Time zone order:

**PST** (Pacific) > **MST** (Mountain) > **CST** (Central) > **EST** (Eastern) > **AST** (Alaska) > **NST** (Newfoundland)

### DISABLE / ENABLE RCC RECEPTION

Press and hold the **RCC** button for eight (8) seconds to disable RCC reception.

Press and hold the **RCC** button for eight (8) seconds to enable automatic RCC reception.



### SETTING THE TIME AND CALENDAR

- In time display mode, press and hold the **TIME SET** button for two (2) seconds to enter Time/Calendar setting mode.
- Press the **+** and **-** buttons to adjust each setting.
- Press the **TIME SET** button to confirm each setting and advance to the next one.
- The setting sequence is as follows:  
**12/24-hour format > Time Zone > Hour > Minute > Second > Year > Month > Day > +/- 23-hour offset > Language > DST auto/off**
- The language selection sequence is as follows:  
**EN (English) > FR (French) > DE (German) > ES (Spanish) > IT (Italian) > NL (Dutch) > RU (Russian)**
- Press the **TIME SET** button to exit Time/Calendar setting mode. The clock will automatically exit after one (1) minute if no buttons are pressed.

**NOTE:**

When setting the seconds value, press the **+** and **-** buttons simultaneously to set the value to zero (00).

### SETTING THE ALARM TIME

- In time display mode, press and hold the **ALARM SET** button for two (2) seconds to enter Alarm Time setting mode. The hour digits will flash.
- Press the **+** and **-** buttons to adjust the alarm time hour value.
- Press the **ALARM SET** button again and use the **+** and **-** buttons to adjust the alarm time minute value.
- Press the **ALARM SET** button once again to save the alarm time and exit Alarm Time setting mode. The clock will automatically exit after one (1) minute if no buttons are pressed.

**NOTE:**

Adjusting the alarm time will automatically enable the alarm function.

When the alarm is enabled, the icon will appear on the display.

### USING THE ALARM AND SNOOZE FUNCTIONS

- In time display mode, press the **ALARM SET** button to enter alarm time mode. Press the **ALARM SET** button again to turn on or turn off the alarm.
- When the alarm is turned on, the icon will appear on the display and the alarm will beep at the set time.
- To stop the alarm:
  - Press the **SNOOZE** button. The alarm will stop and enter snooze mode. The icon will flash continuously and the alarm will sound again after five (5) minutes.
  - Press the **ALARM** button. This will turn off the alarm function entirely.
- The alarm will turn off automatically after two (2) minutes if no buttons are pressed.

### VIEWING THE YEAR

In time display mode, press the **YEAR** button. The year will show on the display for five (5) seconds.

### TEMPERATURE AND HUMIDITY DISPLAY

- Slide the **°C / °F** switch to select the temperature unit (°C or °F).
- Temperature display range: -40°C to 70°C (-40°F to 158°F)
- If the temperature is beyond the display range, “HI” (higher than the display range) or “LO” (lower than the display range) will be shown on the display.
- Humidity display range: 20% to 90% relative humidity
- If the relative humidity is beyond the display range, “HI” (higher than the display range) or “LO” (lower than the display range) will be shown on the display.

### BATTERY REPLACEMENT

When the clock battery is low, the icon will appear on the display. Replace the old batteries with four (4) new AA batteries.

**NOTE:**

Replace the batteries if the clock has not been used for a long time.

Do not expose the batteries to sources of excessive heat such as sunshine, fire, etc.

### SPECIFICATIONS

<b>Radio-controlled signal</b>	WWVB		
<b>Temperature</b>			
Display range	<b>-40°C to 70°C</b> <b>-40°F to 158°F</b>		
Operating range	<b>0°C to 45°C</b> <b>32°F to 113°F</b>		
Accuracy	<b>-5°C to -0.1°C</b> <b>0°C to 40°C</b> <b>40.1°C to 50°C</b>	<b>+/- 2°C</b> <b>+/- 1°C</b> <b>+/- 2°C</b>	
	<b>-40.1°F to 32°F</b> <b>32°F to 86°F</b> <b>87°F to 122°F</b>	<b>+/- 4°F</b> <b>+/- 2°F</b> <b>+/- 4°F</b>	
<b>Humidity</b>			
Display range	<b>20% to 90%</b>		
Accuracy	<b>20% to 40%</b> <b>41% to 70%</b> <b>71% to 90%</b>	<b>+/- 7%</b> <b>+/- 5%</b> <b>+/- 7%</b>	
<b>Power</b>	Four (4) AA 1.5V batteries (alkaline batteries recommended)		
<b>Dimensions</b>			
Length	430mm		
Height	288mm		
Depth	33mm		



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