

# TIMEX®

Model T248

## NOAA Instant weather Dual Alarm Clock Radio



For additional information, online registration,  
and exclusive special offers visit our website:

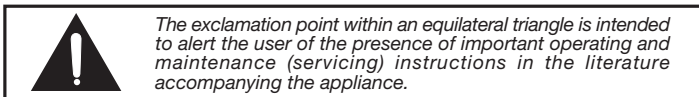
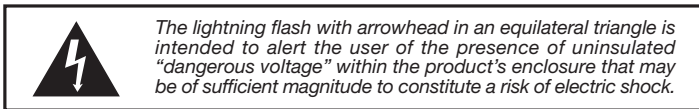
[www.timexaudio.com](http://www.timexaudio.com)

For questions or comments regarding this or other products,  
please call our toll-free number 1-800-888-4491.  
Para instrucciones en Español, llame al 1-800-888-4491.

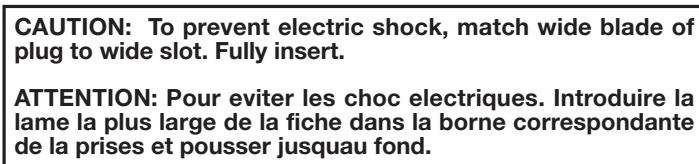


**CAUTION:** TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

**WARNING:** TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.



The symbols above are located at the back of the cabinet.



#### FCC Information

This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

**Note:** The manufacturer is not responsible for any radio or TV interference cause by unauthorized modifications to this equipment. Such modification could void the user's authority to operate the equipment.

# Controls and Indicators



## Installation and Maintenance

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**Note:** Read through the Maintenance section then plug the AC line cord correctly into a wall outlet. When the unit is connected to AC power the display back-lit will be lighted up.

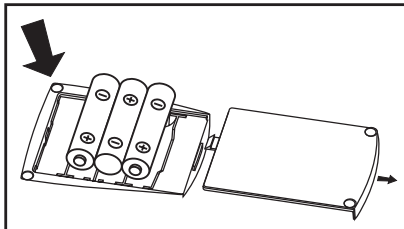
### Clock Backup Battery

If the Backup Batteries have been installed and a power failure occurs or the AC cord is accidentally disconnected, the current time and alarm time settings will be maintained.

The “Sure Alarm” feature ensures that the Buzzer alarm will sound at the set alarm time if backup batteries are installed.

If the Backup Batteries have not been installed or are dead, the battery low icon at lower left-hand corner of the display will appear.

1. Open the battery compartment cover.
2. Install 3 “AA” batteries (alkaline is recommended for longer life). Please make sure the polarity is correct as shown within the battery compartment.



### Battery Low Indicator

Battery low icon is located on right side of the display. When the icon lights up it is time to replace the battery.

**Note:** You should replace backup batteries if battery low icon appeared.

**Important:** Unit MUST be connecting to AC power while replacing backup battery. Otherwise time and alarms setting may be lost.

### Maintenance

1. Place the unit on a level surface away from sources of direct sunlight or excessive heat.
2. Protect your furniture when placing your unit on a natural wood and lacquered finish. A cloth or other protective material should be placed between it and the furniture.
3. Clean your unit with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as Benzine, thinner or similar materials can mar the surface of the case.

## Setting Clock Time

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1. Press and hold the **Time Set Button** for about 2 seconds until the time display flashes.
2. Press the **<<** or **>>** **Button** to adjust to correct time. Hold the button over 5 seconds to advance current time forward or backward faster.
3. Remember to set the correct AM or PM. The **PM Indicator** is located on the left side of the time digits.
4. Press the **Time Set Button** again or wait for about 7 seconds to return to normal operation mode.

## Setting Date

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1. Press and hold the **Date Set Button** for 2 seconds. The display will flash and show the year, month and date.
2. Press the **7.5.2 Button** to adjust the year, the **<<** **Button** to select the correct day and the **>>** **Button** to set the month.
3. Press the **Date Button** again or wait for about 7 seconds to return to normal operation mode.

**Important:** It is important to set the correct date to coincide with the 7.5.2 (Everyday, Weekday, Weekend) alarm settings (see Setting the Alarm Times).

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## Alarm Operation

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This clock radio features two alarms that can be set and used independently. You can set both alarms to wake two people at different times, set one alarm as a back-up to the other in case you shut off the first alarm and go back to sleep, or use one alarm for weekdays and the other for weekend wake up times.

**Note:** This clock radio also features “Sure Alarm” so that if a power failure occurs or the AC cord is accidentally disconnected, if you have installed backup batteries, the unit will change to Buzzer alarm to wake you up.

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### Setting Radio Alarm Time

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1. Press the **Alarm Set Button**. The display will flash the radio alarm time and the Radio Alarm icon will appear.
2. Press the **<<** or **>>** **Button** to set the time you want to wake up. Hold the button over 5 seconds, to advance the alarm time forward or backward faster. Remember to set the correct AM or PM time.
3. Press the **7.5.2 Button** to select when the alarm will come on: everyday, weekdays or weekend only.
4. Press the **Alarm Set Button** again or wait for about 7 seconds to return to normal operation mode.
5. Please select the station and volume you want to hear when you wake up (see Listening to Radio).
6. To activate the radio alarm, press the **Radio Alarm Button**. The Radio Alarm icon will appear on the display when the alarm is active. The radio alarm will play for approximately 1 hour and turn off automatically. This cycle will repeat every 24 hours unless the controls are changed.
7. To shut off the radio alarm, press the **Power Off/Alarm Reset Button**. If you don't want the alarm to come on the next day, turn off the alarm by pressing the **Radio Alarm Button** until the Radio Alarm icon disappears.

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### Setting Buzzer Alarm Time

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1. Press the **Alarm Set Button** twice. The display will flash the buzzer alarm time and the Buzzer Alarm icon will appear.
2. Following *Setting Radio Alarm Time* steps 2 to 4 to adjust buzzer alarm wake up time.
3. To activate the buzzer alarm, press the **Buzzer Alarm Button**. The Buzzer Alarm icon will appear on the display when the alarm is active. The buzzer alarm will play for approximately 1 hour and turn off automatically. This cycle will repeat every 24 hours unless the controls are changed.
4. To shut off the buzzer alarm press the **Power Off/Alarm Reset Button**. If you don't want the alarm to come on the next day, turn off the alarm by pressing the **Buzzer Alarm Button** until the Buzzer Alarm icon disappears.

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### Confirming Alarm Times

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To recheck or confirm the alarm time settings at any time, press the **Alarm Set Button** once to view the current radio alarm time setting, twice to see the current buzzer alarm time setting and once more to revert to the current time display.

## Listening / Sleep to Radio

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**Note:** Extend FM wire antenna fully for best FM reception. Rotate the unit, as required, for best AM reception.

1. Press the **On / Sleep Button** on the top left to turn on the radio.
2. Set the **Band Switch** on the right side of the unit to the desired band, AM or FM.
3. Rotate the **Tuning Control** to select a station.
4. Press the **On / Sleep Button** again to change to sleep mode. The sleep timer will automatically shut the radio off after a set time so you can fall asleep to the radio.
5. You can adjust sleep timer from 90, 60, 30 or 15 minutes by pressing the **On / Sleep Button** to cycle through settings. The time setting and sleep icon will be displayed.
6. To avoid affecting the normal alarm sound level, you can adjust the sleep volume by pressing the **Sleep Volume Button** as desired. The Sleep Volume icon will change to show the volume setting.
7. To stop listening at any time press the **Power Off/Alarm Reset Button** to turn off the unit.

## Instant Weather

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1. To listen to Weather at any time, press the **Weather Button**. The **Instant Weather LED** on the front will light to indicate you are listening to Weather Band.
2. Set the **Weather Band Channel Selector** to the channel for your area. Adjust the **Volume Control** as desired. Weather Band Channels:
  - Ch1 – 162.400MHz
  - Ch2 – 162.425MHz
  - Ch3 – 162.450MHz
  - Ch4 – 162.475MHz
  - Ch5 – 162.500MHz
  - Ch6 – 162.525MHz
  - Ch7 – 162.550MHz

**Note:** While listening to Weather, only the buzzer alarm will work/sound.

**Note:** Extend FM antenna and adjust direction for best Weather Band reception.

## Back Light Dimmer

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To adjust the display back lighting brightness, press the **Snooze/Dimmer Button** for Hi/Med/Low.

## Snooze Operation

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Press the **Snooze/Dimmer Button** after the alarm sounds, the alarm will go off and will come on again in approximately 9 minutes. **You may repeat this cycle several times during the 1 hour alarm cycle.**

## A Consumer Guide to Product Safety

# IMPORTANT SAFETY INSTRUCTIONS

This unit has been designed and manufactured to assure your personal safety. Improper use can result in potential electrical shock or fire hazards. Please read all the safety and operating instructions carefully before installation and use. Keep these instructions handy for future reference. Take special note, adhere to all warning, and always follow the instructions on the unit and in the instruction and service manuals.

1. **Water and Moisture** – The unit should not be used near water. For example: near a bathtub, washbowl, kitchen sink, laundry tub, swimming pool or in a wet basement.
2. **Ventilation** – The unit should be situated so that its location or position does not interfere with its proper ventilation. For example, it should not be situated on a bed, sofa, rug or similar surface that may block ventilation openings. Also, it should not be placed in a built-in installation, such as a bookcase or cabinet that may impede the flow of air through the ventilation openings.
3. **Heat** – The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
4. **Power Sources** – The unit should be connected to a power supply only of the type described in the operating instructions or as marked on the appliance itself.
5. **Grounding or Polarization** – This product is equipped with a polarized alternating current line plug. (a plug having one blade wider than the other) As a safety feature this plug will fit into the power outlet only one way. If you are unable to fit the plug fully into the outlet, try reversing the plug. If the plug still fails to fit, contact your electrician to replace your obsolete outlet. Do not defeat the safety purpose of the polarized plug by forcing the plug into the outlet.
6. **Power-cord Protection** – Power supply cords should be routed so that they are not likely to be walked on or pinched by items placed upon or against them. It is always best to have a clear area from where the cord exits the unit to where it is plugged into an AC outlet.
7. **Cleaning** – Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
8. **Non-Use Periods** – The power cord of the unit should be unplugged from the outlet when it is to be left unused for a long period of time.
9. **Object and Liquid Entry** – Care should be taken so that objects do not fall and liquids are not spilled into an enclosure through openings.
10. **Attachments** – Do not use attachments not recommended by the product manufacturer as they may cause hazards.
11. **Lightning** – For added protection for this product during a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.
12. **Overloading** – Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
13. **Damage Require Service** – The unit should be serviced by qualified service personnel when:
  - A. The power supply cord or plug has been damaged.
  - B. Objects have fallen into or liquid has been spilled into the enclosure.
  - C. The unit has been exposed to rain.
  - D. The unit has been dropped or the enclosure damaged.
  - E. The unit does not appear to operate normally or exhibits a marked change in performance.
14. **Servicing** – The user should not attempt to service the unit beyond that described in the user's operating instructions. All other servicing should be referred to qualified service personnel.
15. **Safety Check** – Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operating condition.
16. **Antenna** – Do not connect to an external antenna.

**For questions or comments regarding this or other products, please call our toll-free number 1-800-888-4491.**

## Limited 90-Day Warranty Information

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Timex Audio Products, a division of SDI Technologies Inc. (hereafter referred to as SDI Technologies), warrants this product to be free from defects in workmanship and materials, under normal use and conditions, for a period of 90 days from the date of original purchase.

Should service be required by reason of any defect or malfunction during the warranty period, SDI Technologies will repair or, at its discretion, replace this product without charge (except for a \$3.00 charge for handling, packing, return UPS/postage, and insurance). This decision is subject to verification of the defect or malfunction upon delivery of this product to the Factory Service Center listed below. The product must include proof of purchase, including date of purchase. The fee for service after the warranty period or without proof of purchase is \$6.00.

Before returning this product for service, please first replace the batteries (if applicable) with fresh ones, as exhausted or defective batteries are the most common cause of problems encountered.

If service is still required:

1. Remove batteries (if applicable) and pack the unit in a well-padded, heavy corrugated box.
2. Enclose a photocopy of your sales receipt, credit card statement, or other proof of the date of purchase.
3. Enclose a check or money order payable to the order of Soundesign, for the sum of \$3.00 (or \$6.00 if after the warranty period or without proof of purchase).
4. Send the unit prepaid to the Factory Service Center listed below:

SDI Technologies Inc.  
Timex Audio Products Division  
1330 Goodtear Blvd  
El Paso, Texas 79936-6420

**NOTE:** This warranty is valid only if the product is used for the purpose for which it was designed. It does not cover (i) products which have been damaged by negligence, misuse or accident, or which have been modified or repaired by unauthorized persons; (ii) cracked or broken cabinets, or units damaged by excessive heat; (iii) damage to tape cassettes (if applicable); (iv) the cost of shipping this product to the Factory Service Center and its return to the owner.

This warranty is valid only in the United States of America and does not extend to owners of the product subsequent to the original purchaser. Any applicable implied warranties are also limited to 90 days, and SDI Technologies will not be liable for consequential damages. (Some states do not allow limitations on implied warranties or exclusion of consequential damages, so these restrictions may not apply to you.) This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

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