



**CAUTION**  
**RISK OF ELECTRIC SHOCK.**  
**DO NOT OPEN**



**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 lightning flash with arrowhead in an equilateral triangle is intended to alert the user of the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock.*



*The exclamation point within an equilateral triangle is intended to alert the user of the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.*

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

**CAUTION:** To prevent electric shock, match wide blade of plug to wide slot. Fully insert.

**ATTENTION:** Pour éviter les choc électriques. Introduire la lame la plus large de la fiche dans la borne correspondante de la prises et pousser jusqu'au fond.

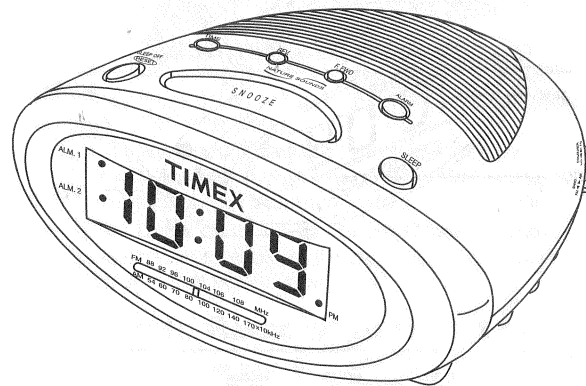
This device complies with part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

**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.

# TIMEX<sup>®</sup>

Model T232

**AM/FM Dual Alarm Clock Radio**  
**with Nature Sounds**

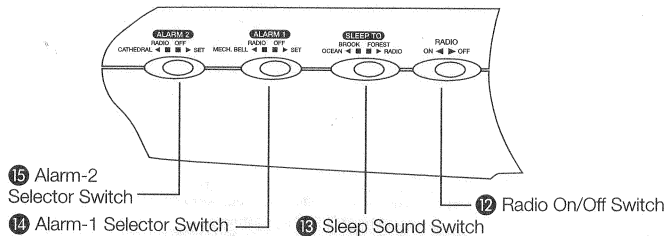
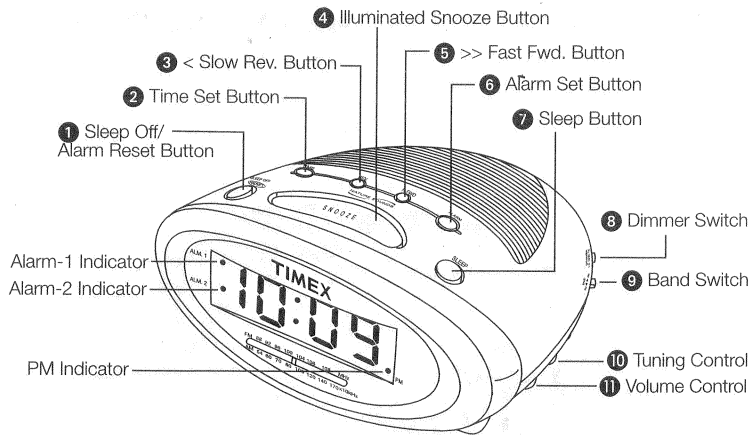


For additional information, online registration, and exclusive special offers visit our website:

[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.

## Controls and Indicators

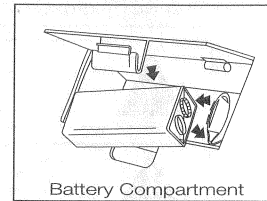


## Battery Backup Installation

It is strongly recommended that a 9-Volt battery be installed into the unit, as directed below, in order to activate this product's Battery Backup feature. In the event that the AC power cord is disconnected or a power failure or other interruption occurs, the Battery Backup will maintain clock and alarm settings for the life of the battery. During any interruptions the clock display will be blank, but time and alarm settings will be saved and automatically restored when AC power is again active.

### To install the battery:

1. Open the battery compartment cover.
2. Install one 9-Volt battery (alkaline is recommended for longer life), making sure that the large terminal matches to the large outlet.



After installing the battery and reading the Maintenance notes, plug the AC power cord into an outlet, being sure to match the wide blade of the plug to the wide slot of the outlet. Never force the plug into an outlet. When the unit is connected to AC power for the first time, the display may blink until the time is set.

**Note:** You should replace the battery every six months, or after any extended power outage that could drain the battery power.

## Maintenance

1. Place the unit on a level surface away from direct sunlight or sources of excessive heat.
2. Protect your furniture when placing the unit on natural wood or wood with a lacquered finish. A cloth or other protective material should be placed between the unit and the furniture.
3. Clean the casing with a soft cloth moistened only with mild soap and water. Stronger cleaning agents, such as thinner, benzine, or similar materials are not recommended, as they may damage the surface of the case. Unplug the unit before cleaning it.
4. If the unit is not to be used for a prolonged period, such as a month or longer, remove the batteries to prevent possible corrosion. Should the battery compartment become corroded or dirty, clean the compartment thoroughly and replace all the batteries.

## Setting Clock Time

### Setting Clock Time

1. Press and hold the **2 Time Set Button** and either the **3 < Slow Rev. Button** or **4 >> Fast Fwd. Button**. We suggest using the **4 >> Fast Fwd. Button** to reach a time a little ahead of the current time, then using the **3 < Slow Rev. Button** to reach the current time.
2. Remember to set the correct AM or PM setting, as shown by the **PM Indicator** in the lower-right-hand corner of the display

## Setting Alarm Times

This clock radio features a dual alarm system, with two alarms that can be operated independently. The alarms can be set to wake two people at different times, or to have a main alarm and a backup.

### Setting Alarm-1 (Mechanical Bell or Radio)

1. Slide the **14 Alarm-1 Selector Switch** to "Set" while pressing the **6 Alarm Set Button**. This will display the Alarm-1 wake time.
2. Adjust the Alarm-1 wake time using the methods described in *Setting Clock Time*, but with the **6 Alarm Set Button** as opposed to the **2 Time Set Button**. Remember to set the correct AM or PM time.
3. Alarm-1 can be set with a wake sound of either the radio or a mechanical bell. To wake to the radio, slide the **14 Alarm-1 Selector Switch** to "Radio." (See *Listening to Radio* for instructions on setting the station and volume.) To wake to the mechanical bell, slide the **14 Alarm-1 Selector Switch** to "Mech. Bell." The **Alarm-1 Indicator** will appear in the upper-left-hand corner of the display, indicating that Alarm-1 has been set.

### Setting Alarm-2 (Cathedral or Radio)

1. The instructions for setting the Alarm-2 wake time are similar to the above instructions for setting the Alarm-1 wake time. The only difference is that the **15 Alarm-2 Selector Switch** is used.
2. To activate Alarm-2, move the **15 Alarm-2 Selector Switch** to the "Radio" or "Cathedral" position. The **Alarm-2 Indicator** will appear in the lower-left-hand corner of the display, indicating that Alarm-2 has been set.

**Note:** The bell sounds feature a "Gentle Wake" system, with the alarm volume beginning at a low level and incrementally increasing over time.

## Adjusting the Display Brightness

This unit features the option of either a bright or dim clock display. To set a bright clock display, slide the **8 Dimmer Switch** to "Hi." To set a less-bright clock display, slide the **8 Dimmer Switch** to "Lo."

## Operating the Alarms and Snooze Features

1. After an alarm sounds, press the **1 Sleep Off/Alarm Reset Button** to turn off the alarm while automatically resetting it for the following day.

**Note:** The alarm will play until it is shut off, or for a maximum of two hours.

2. To turn off an alarm without automatically setting it for the following day, set the **14 Alarm-1 Selector Switch** or **15 Alarm-2 Selector Switch** to "Off." Even if the **1 Sleep Off/Alarm Reset Button** was pressed, setting an alarm selector switch to "Off" will turn off the alarm.
3. To use the snooze feature, press the **4 Illuminated Snooze Button** when the alarm sounds. The alarm will turn off for approximately seven minutes before sounding again. You may repeat this process several times during the two-hour alarm cycle.

**Note:** The **4 Illuminated Snooze Button** on the alarm clock remains lit at all times, in order to make it more visible when it is needed.

## Listening to Radio

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

1. Slide the **12 Radio On/Off Switch** to the "On" position.
2. Set the **9 Band Switch** to the desired band: AM or FM. Rotate the **10 Tuning Control** and **11 Volume Control** thumbwheels as needed.
3. To turn off the radio, slide the **12 Radio On/Off Switch** to "Off."

**Note:** If you have chosen to wake to the radio, the alarm will sound with the station and volume that you have selected.

## Sleeping to Radio or Nature Sounds

This unit features a sleep timer which can be programmed to play the radio or a choice of nature sounds for a set amount of time (maximum 59 minutes) before automatically turning off.

1. Press the **7 Sleep Button** to begin the 59-minute sleep sound timer.
2. Slide the **13 Sleep Sound Switch** to "Radio" (see *Listening to Radio* section) or one of the three nature sounds (Brook, Ocean, or Forest). If you have also chosen to wake to the radio, the station/volume set will act as both the sleep and wake sounds.
3. To adjust the amount of sleep sound time, press and hold the **7 Sleep Button**. The display will begin counting down from "59" minutes. Release the **7 Sleep Button** when the display reaches your desired sleep time. When the display reaches "00," the sleep sounds shut off.
4. To stop sounds, press the **1 Sleep Off/Alarm Reset Button**.

## Limited 90-Day Warranty Information

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 this product fail to function in a satisfactory manner, it is best to first return it to the store where it was originally purchased. Should this fail to resolve the matter and service still 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:  
Consumer Repair Department  
SDI Technologies Inc.  
Timex Audio Products Division  
1401 Pullman Drive  
El Paso, Texas 79936-7726

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.

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

**TIMEX is a registered trademark of Timex Corporation the United States and other countries.**

## 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 instructions 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.
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.
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** - The unit should be cleaned only as recommended by the manufacturer.
8. **Objects and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into the enclosure through openings.
9. **Attachments** - Do not use attachments not recommended by the product manufacturer as they may cause hazards.
10. **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.
11. **Overloading** - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
12. **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.
13. **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.
14. **Antenna** - Do not connect to an external antenna.
15. If you have any questions, call SDI Technologies Inc. Timex Audio Products Division Customer Service, 1-800-888-4491.