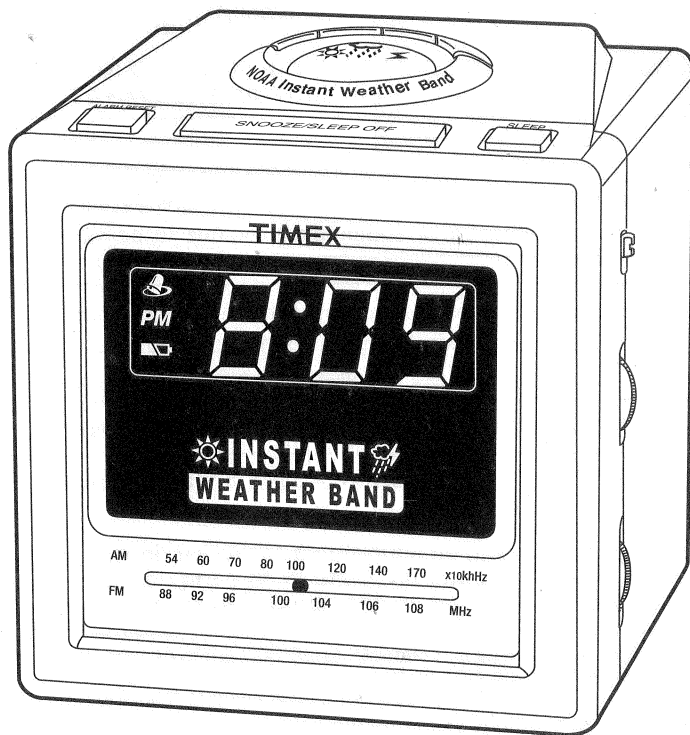
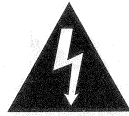


TIMEX[®]

Model T239
**Instant Weather
Alarm Clock Radio**





CAUTION

**RISK OF ELECTRIC SHOCK
DO NOT OPEN**



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER OR BACK OF UNIT. 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 prévenir les chocs électriques ne pas utiliser cette fiche polarisée avec un prolongateur. Une prise de courant, ou une autre sortie de courant sauf si les lames peuvent être insérées à fond sans en laisser aucune partie à découvert.

This device complies with part 15 of the FCC Rules. 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.

Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

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 safety and operating instructions carefully before installation and use. Keep these instructions handy for future reference. Take special note, adhere to all warnings, and always follow the instruction 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 your 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** - Unplug the unit from the wall outlet and disconnect any antenna or cable system during a lightning storm or any extended period when it is left unattended and unused. This will reduce the risk of damage to the product due to lightning and power-line surges.
11. **Overloading** - Do not overload 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. **Antenna** - Do not connect the unit to an external antenna.
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. If you have any questions regarding this or any other SDI Technologies product, please call our Customer Service department: 1-800-888-4491.

Installation and Maintenance

Installation

1. Remove the unit and all packing materials from the carton. You should save packing materials in case unit needs to be returned for service. If you do not wish to save the materials, please dispose of them properly.
2. Place the unit on a stable, level surface, close to an AC outlet, out of direct sunlight, and away from sources of dust, dirt, heat, water, moisture, vibration, and strong magnetic fields.
3. After installing the batteries (see below) and reading the Maintenance notes, plug the AC cord into an outlet.

“Sure Alarm” Battery Backup Installation

It is strongly recommended that a “9-Volt” battery be installed into the unit, as directed below, to activate this product’s “Sure Alarm” Battery Backup. In the event that the AC power cord is disconnected or a power failure or other interruption occurs, the “Sure Alarm” Battery Backup will maintain clock and alarm settings for the life of the battery, ensuring that the alarm (buzzer only) will sound at the set time. During any interruptions these time and alarm settings will be saved and automatically restored when AC power is again active. The Battery Low Indicator shows if there is enough battery power to run the backup.

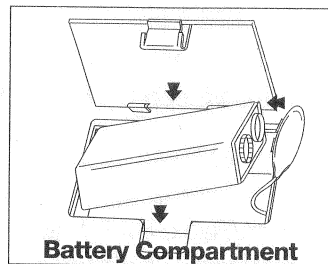
1. Gently turn the unit over and remove the battery compartment door.
2. Install 1 “9-Volt” battery (alkaline batteries are recommended for longer life), making sure that the large terminal matches to the large outlet.
3. Slide the battery compartment door back on, making sure the door locks into place, and gently return the unit to its upright position.

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.

Note: Replace the battery every six months, or after any extended 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 or coated 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 or similar agents, are not recommended, as they may damage the surface of the case.
4. If the unit is not to be used for a prolonged period, remove the batteries to prevent possible corrosion. Should the compartment become corroded or dirty, clean the compartment thoroughly and replace the battery.



Controls and Buttons

Weather Station
Slide Selector ①

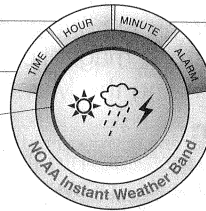
Hour Button ②

Time Set Button ④

Instant Weather Button ⑥

Alarm Reset Button ⑦

Snooze/Sleep Off Button ⑧



③ Minute Button

⑤ Alarm Set Button

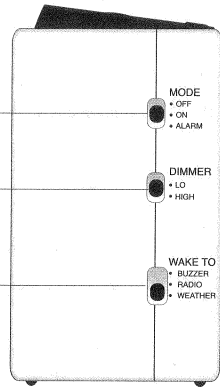
⑨ Sleep On Button

Top View

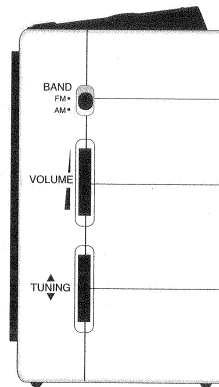
Alarm/Radio Switch ⑩

Dimmer Switch ⑪

Wake Sound Switch ⑫



Left View



Right View

⑬ Radio Band Switch

⑭ Volume Thumbwheel

⑮ Tuning Thumbwheel

Setting the Clock and Alarm Times

Setting the Clock Time

1. Press and hold the **4 Time Set Button** while pressing the **2 Hour Button** until the current hour is displayed. Remember to the correct AM or PM time as shown by the display's **PM Indicator**.
2. Press and hold the **4 Time Set Button** while pressing the **3 Minute Button** to finish setting the time.

Setting the Alarm Time

1. Press and hold the **5 Alarm Set Button** while pressing the **2 Hour Button** until the alarm hour is displayed. Again, remember to program the correct AM or PM setting.
2. Press and hold the **5 Alarm Set Button** while pressing the **3 Minute Button** to set the wake time.

Operating the Alarm and Snooze Control

1. Set the alarm time as indicated in *Setting the Alarm Time*.
2. Slide the **10 Alarm/Radio Switch** to "Alarm." The **Alarm Indicator** will appear in the upper-left-hand corner of the display, indicating that the alarm has been set and will sound at the time selected.
3. Select an alarm sound by sliding the **12 Wake Sound Switch** to "Weather," "Radio," or "Buzzer." Later sections of this manual will explain how to operate the Instant Weather Band and AM/FM radio.
4. After the alarm sounds, press the **7 Alarm Reset Button** to turn off the alarm while automatically resetting it for the same time the following day.

Note: The alarm will sound until it is shut off, for a maximum of two hours. As long as the **10 Alarm/Radio Switch** is set to "Alarm," the alarm will sound at the set time every 24 hours.

5. To shut the alarm without resetting it, slide the **10 Alarm/Radio Switch** to "Off." Even if the **7 Alarm Reset Button** was pressed, doing this will shut the alarm without resetting it.
6. To use the snooze feature, press the **8 Snooze/Sleep Off Button** when the alarm sounds. The alarm will turn off for approximately nine minutes before sounding again. You may repeat this process several times during the two-hour alarm cycle.

Note: This buzzer wake sound is a "Gentle Wake" alarm. When the buzzer sounds, it will begin at a low level and gradually become louder until it is shut off or has reached its maximum volume.

Listening and Sleeping to the Radio

Listening to the Radio

1. Slide the **10 Alarm/Radio Switch** to the “On” position. The radio will turn on and the dial tuner will light up.
2. Slide the **13 Radio Band Switch** to “AM” or “FM” and rotate the **15 Tuning Thumbwheel** to select a radio station.
3. Rotate the **14 Volume Thumbwheel** to adjust the volume level.
4. Slide the **10 Alarm/Radio Switch** to “Off” to turn off the radio.

Antenna Information and Adjustment

FM – Extend the FM wire antenna to its full length and vary the direction to its strongest signal.

AM – The bar antenna is located inside the cabinet. Rotate the unit until you find the strongest signal.

Sleeping to the Radio Using the Timer

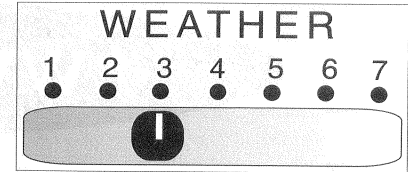
1. Press the **9 Sleep On Button** to start the sleep timer and turn on the radio.
2. Follow the *Listening to the Radio* instructions to select a radio station and volume.

Note: If the alarm has been set to wake to the radio, it will sound with the same station and volume that have been set for the sleep timer.

3. The timer begins at 0:59. If left at this setting, the radio will play for 59 minutes and then turn off.
4. To set the timer for less than 59 minutes, press and hold the **9 Sleep On Button**. The timer will count down from 59 minutes. Release the button when the display shows the desired sleep time.
5. The radio will play for the programmed sleep time and then turn off. To turn off the radio before the sleep time has elapsed, press the **8 Snooze/Sleep Off Button**.

Listening to Instant Weather Reports

1. Press the **6 Instant Weather Button**, located on the top of the clock, to hear the latest report from the National Oceanic and Atmospheric Administration's (NOAA) Weather Radio Station.
2. While the weather report is broadcasting, the Weather Alert Indicator, located below the clock, will change from green (inactive) to red (active).
3. Slide the **1 Weather Station Slide Selector**, located on the back of the clock, to find the position that has the best reception for your area.
4. Adjust the **14 Volume Thumbwheel** as desired.
5. Press the **6 Instant Weather Button** again to turn the report off. The Weather Alert Icon will change back to green.



Important Information Regarding Weather Broadcasts

- Weather band broadcasts transmit using low power levels, and may be weaker than the expected transmissions of FM radio broadcasts.
- Weather band stations are located in specific geographical locations and terrain, which means the area in which you live may not be within the range of such a station. If you receive AM/FM stations in your area clearly, but cannot receive weather band information, you may be beyond the range of the nearest weather station.
- To help improve reception, move the antenna or rotate the unit. Reception may also vary from daytime to nighttime.

Adjusting the Display Backlight

This alarm clock radio features an adjustable display backlight with low and bright settings. To select a backlight, slide the **11 Dimmer Switch** to one of the two settings.

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 \$5.00 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 \$10.00.

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 the 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, if within the warranty period.
3. Enclose a check or money order payable to the order of SDI Technologies, for the sum of \$5.00 (\$10.00 after warranty period).
4. Send the unit prepaid and insured, to the Factory Service Center listed below.

Consumer Repair Department
SDI Technologies Inc.
Timex Audio Products Division
1401 Pullman Drive, Suite A
El Paso, TX 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 CD's or 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 in the U.S. and other countries.