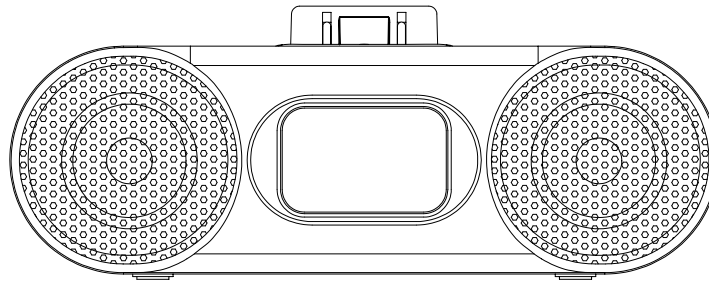
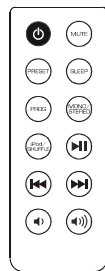




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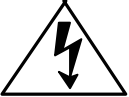

**The Home System For
Your iPod**

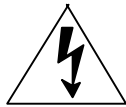


OWNER'S MANUAL

A Consumer Guide to Product Safety

SAFETY PRECAUTIONS

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



This symbol indicates that dangerous voltage constituting a risk of electric shock is present within this unit.



This symbol indicates that there are important operating and maintenance instructions in the literature accompanying this unit.



WARNING: 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 PREVENT FIRE OR SHOCK HAZARD, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE. DO NOT PLACE OBJECTS FILLED WITH LIQUIDS ON OR NEAR THIS UNIT.

CAUTION:
DANGER OF EXPLOSION IF BATTERY IS INCORRECTLY REPLACED. REPLACE ONLY WITH THE SAME OR EQUIVALENT TYPE.

On Placement

- Do not use the unit in places which are extremely hot, cold, dusty, or humid.
- Do not restrict the air flow of the unit by placing it in a place with poor air flow, by covering it with a cloth, or **by placing** it on carpeting.

On Safety

- When connecting or disconnecting the AC adapter, grip the plug and not the cord itself. Pulling the cord may damage it and create a hazard.
- When you are not going to use the unit for a long period of time, disconnect the AC adapter.

Rating Plate Location

- The rating plate is located on the bottom of unit.

A Consumer Guide to Product Safety

IMPORTANT SAFETY INSTRUCTIONS

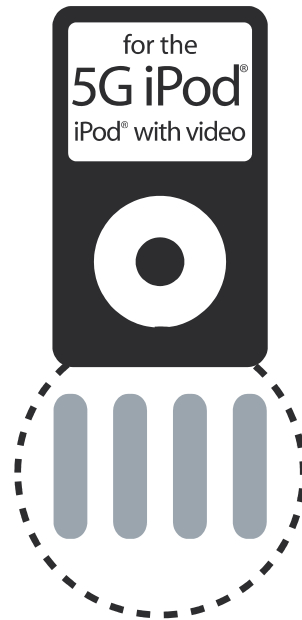
1. **Read Instructions** - All the safety and operating instructions should be read before the appliance is operated.
2. **Retain Instructions** - The safety and operating instructions should be retained for future reference.
3. **Heed Warnings** - All operating and use instructions should be followed.
4. **Follow Instructions** - All operating and use instructions should be followed.
5. **Water and Moisture** - The unit should not be used near water - for example, near a bathtub, washbowl, kitchen sink, laundry tub, in a wet basement, or near a swimming pool, and the like.
6. **Carts and Stands** - The unit should be used only with a cart or stand that is recommended by the manufacturer.
- 6A. An appliance and cart combination should be moved with care. Quick stops, excessive force, and uneven surfaces may cause the appliance and cart combination to overturn.
7. **Wall or Ceiling Mounting** - The unit should be mounted to a wall or ceiling only as recommended by the manufacturer.
8. **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.
9. **Heat** - The unit should be situated away from heat sources such as radiators, heat registers, stoves or other appliances (including amplifiers) that produce heat.
10. **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.
11. **Grounding or Polarization** - Precautions should be taken so that the grounding or polarization means of an appliance are not defeated.
12. **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.
13. **Cleaning** - The unit should be cleaned only as recommended. See the Maintenance section of this manual for cleaning instructions.

A Consumer Guide to Product Safety

IMPORTANT SAFETY INSTRUCTIONS

14. **Objects and Liquid Entry** - Care should be taken so that objects do not fall and liquids are not spilled into any openings or vents located on the product.
15. **Attachments** - Do not use attachments not recommended by the product manufacturer.
16. **Lightning and Power Surge Protection** - Unplug the unit from the wall outlet and disconnect the antenna or cable system during a lightning storm or when it is left unattended and unused for long periods of time. This will prevent damage to the product due to lightning and power-line surges.
17. **Overloading** - Do not overload wall outlets, extension cords, or integral convenience receptacles as this can result in a risk of fire or electric shock.
18. **Damage Requiring 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 exhibits a marked change in performance or does not operate normally.
19. **Antenna** - Do not connect an external antenna to the unit (other than that provided).
20. **Periods of Nonuse** - If the unit is to be left unused for an extended period of time, such as a month or longer, the power cord should be unplugged from the unit to prevent damage or corrosion.
21. **Servicing** - The user should not attempt to service the unit beyond those methods described in the user's qualified service personnel.

Accessory (Optional)



These pads are for your 5th generation iPod®

30GB iPod®

1: Remove rubber pads attached to "20GB (color)/
Photo 30GB" insert.

2: Replace with 2 of the pads attached to this card.

60GB iPod®

1: Remove rubber pads attached to "Photo 40/60GB" insert.

2: Replace with 2 of the pads attached to this card.

Note:

If your 5th generation iPod® doesn't turn off with clock radio buttons, turn it off using controls on your iPod®.

Getting Started

Thank you for purchasing the clock radio for your iPod. Designed specifically to work with your docking iPod, this system provides high quality audio and radio performance that brings out the best in your music.

Please read this instruction book carefully before operating the clock radio, and keep it for future reference.

iPod Inserts

Your clock radio comes with removable inserts to ensure your iPod fits properly in the dock on the top of the system.

Due to new iPod models, new inserts subject to availability.

Shuffle	Mini Insert	Thin iPods Insert	Thick iPods Insert	Nano Insert
Use with iPod Shuffle	Use with iPod Mini	iPod 3 Gen 10-15 GB iPod 3 Gen 20 GB iPod 4 Gen 20 GB iPod Photo 30 GB	iPod 3 Gen 30 GB iPod 3 Gen 40 GB iPod 4 Gen 40 GB iPod Photo 40 GB iPod Photo 60 GB iPod with Video 30 GB iPod with Video 60 GB	iPod Nano 2 GB iPod Nano 4 GB

To place an insert:

1. Select the insert for your iPod. Using the correct insert ensures the proper fit for your iPod.
2. Gently press the iPod insert into the dock.
3. Carefully place your iPod into the dock. (The iPod must not be in a case or "skin").
4. To remove/replace an insert, first remove your iPod, then grip the insert and pull gently upwards.

Install AM loop antenna

Plug the AM loop antenna into the connector located on the back of the unit for AM band radio operation.

For best reception, please move the AM antenna 12" away from the unit and iPod.

Install AC Adaptor

Connect the of AC adaptor cable plug into the jack on the back of the system, then plug the AC adaptor into the wall outlet.

Getting Started

Install/Replace Backup Battery

The clock radio uses a backup battery system to provide continuous alarm operation and clock settings in the event of a power failure. If the Backup Battery has been installed and a power failure occurs or the AC cord is accidentally disconnected, the display will not remain lit, but the current time and alarm time settings will be temporarily maintained. Otherwise, you must reset the time and alarm settings.

1. Please make sure the AC adaptor is connected. Otherwise all settings may be lost during battery replacement.
2. Open the battery compartment cover located on the bottom of the unit.
3. Insert 2 "AA" batteries, checking that the polarity (+ and - ends of the batteries) matches the drawing inside the battery compartment. We recommend the use of alkaline batteries for longer life. Different types of batteries or new and used batteries are not to be mixed.
4. Close the compartment cover.

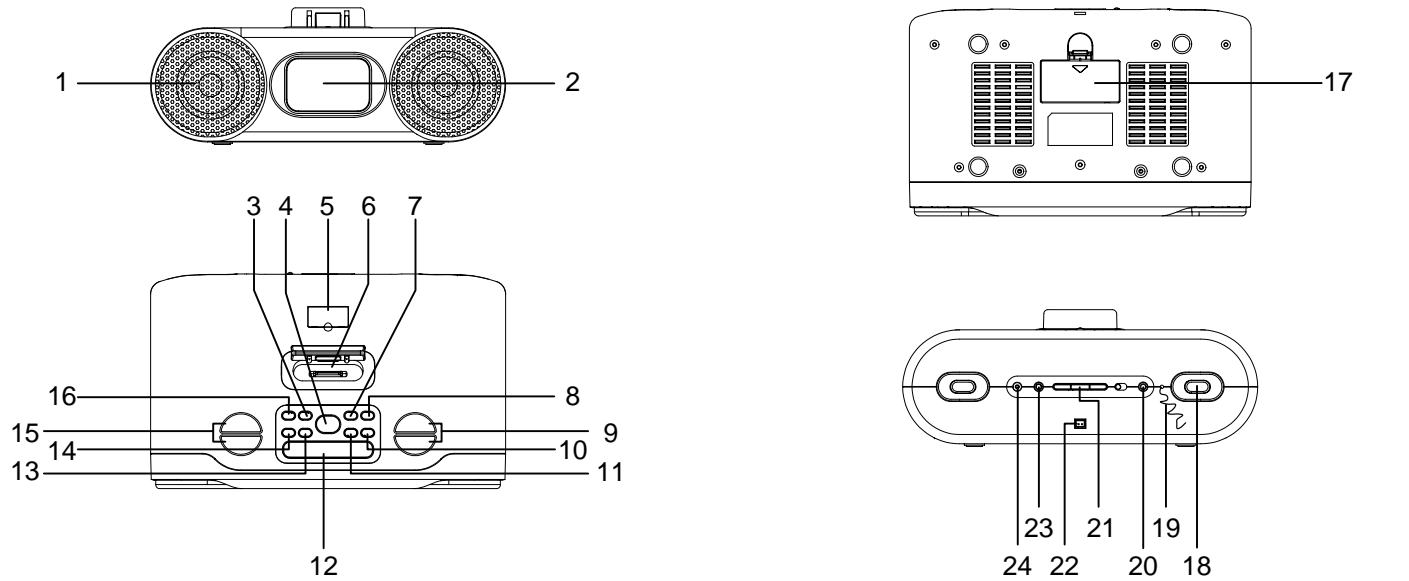
Batteries information:

- Do not mix old and new batteries.
- Do not mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.

Maintenance

- Place the unit on a level surface away from sources of direct sunlight or excessive heat.
- 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.
- 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 damage the surface of the unit.

Controls and Indicators



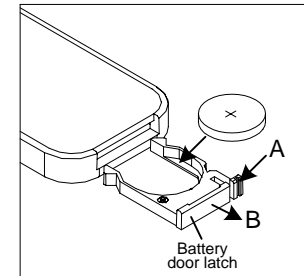
- | | | |
|------------------------------|---------------------------------|----------------------------|
| 1. Speaker | 9. SKIP FORWARD/BACKWARD Button | 17. Battery compartment |
| 2. LCD Display | 10. ALARM 2 Button | 18. Speaker Port |
| 3. AUX Button | 11. ALARM 1 Button | 19. FM Antenna Wire |
| 4. POWER Button | 12. SNOOZE/DIMMER Button | 20. AUX IN Jack |
| 5. USB Port for iPOD Shuffle | 13. WAKE Button | 21. CLOCK Button |
| 6. Dock | 14. iPod/SHUFFLE Button | 22. AM Loop Antenna Socket |
| 7. BAND/RADIO Button | 15. VOLUME UP/DOWN Button | 23. AUX OUT Jack |
| 8. SLEEP Button | 16. PLAY/PAUSE Button | 24. AC Adaptor Jack |

Using The Optional Remote Control Unit

Install/Replace the Remote Control Battery

The remote control battery is already installed at the factory. When the remote control stops operating, replace the battery with a new one.

1. The battery door is located on the back end of the unit.
2. Squeeze notched tab A while pulling battery door latch B to release the battery door latch and take out the battery holder.
3. Insert a "CR2025" 3-volt lithium battery. Make sure the polarity (the + and - side of the battery) is correct.
4. Replace the battery holder back in the remote control.

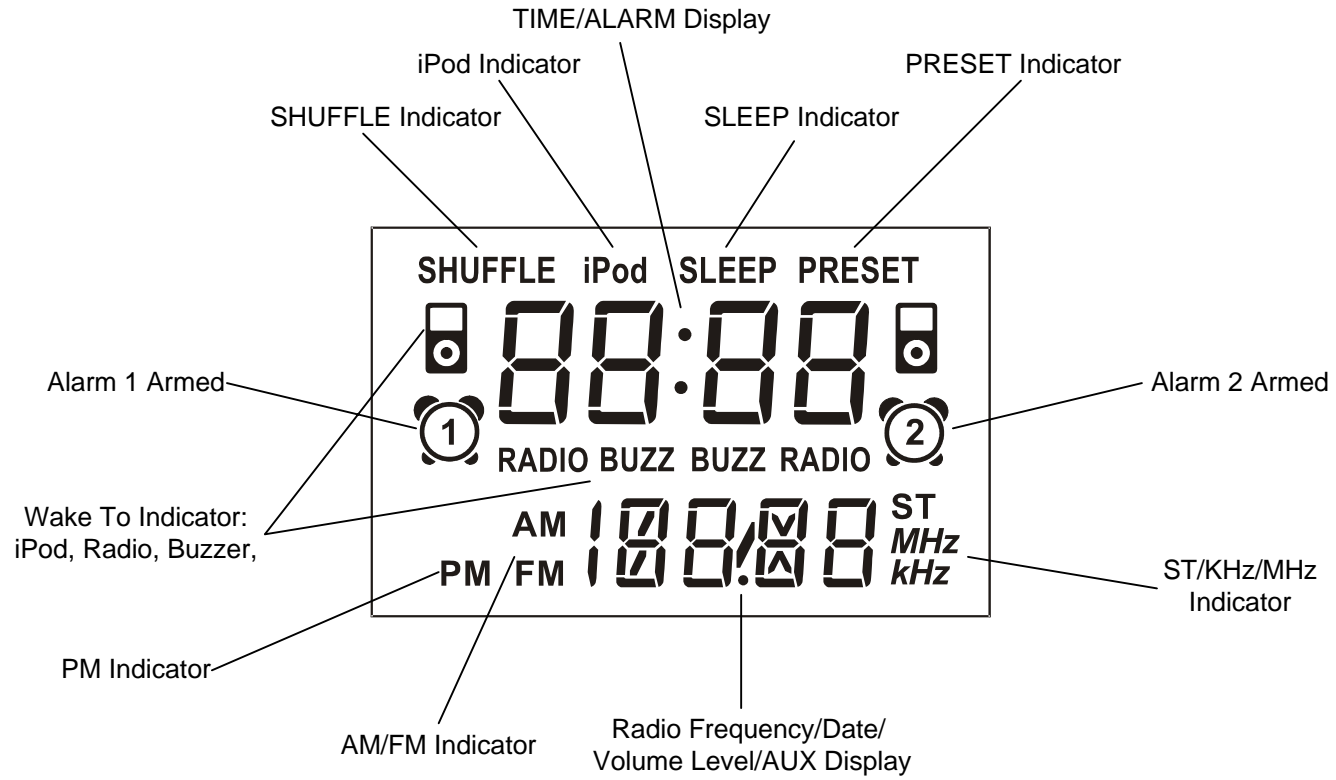


NOTE: PLEASE DISCARD BATTERIES PROPERLY

The Remote Control controls basic functions on the clock radio, for best results, aim remote control towards the grill by the lower right corner of the display.

<div style="display: flex; flex-direction: column; align-items: center;"> <div style="display: flex; justify-content: space-between; width: 100%;"> 25 </div> <div style="border: 1px solid black; padding: 5px; width: 100%; text-align: center;"> </div> <div style="display: flex; justify-content: space-between; width: 100%;"> 26 </div> </div>	<p>25. POWER ON/OFF Button</p> <p>26. MUTE Button</p> <p>27. PRESET Button</p> <p>28. SLEEP</p> <p>29. PROG Button</p> <p>30. MONO/STEREO Button</p> <p>31. iPod SHUFFLE Button</p> <p>32. iPod PLAY/PAUSE Button</p> <p>33. ⏮ Button</p> <p>34. ⏭ Button</p> <p>35. VOLUME - Button</p> <p>36. VOLUME + Button</p>	<p>Turns clock radio ON or OFF or reset alarm when alarm is sounding</p> <p>Mutes the sound</p> <p>Selects preset radio stations</p> <p>Selects sleep function</p> <p>Stores radio program</p> <p>Provides mono/stereo switching for FM stations</p> <p>Selects iPod or iPod shuffle function</p> <p>iPod and plays track. In play mode, press to pause</p> <p>Skip to previous or next track when iPod is playing, or HOLD to scan current playing track. In radio mode, press to tune stations. HOLD to scan radio stations.</p> <p>Lowers volume level</p> <p>Raises volume level</p>
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Clock Display



Setting Up the Clock Radio

Setting Clock Time and Calendar

1. Press and hold the **CLOCK Button** located on the back of the unit until 12H or 24H appeared. Select your desired clock display either 12 hour or 24 hour by pressing **SKIP FORWARD or BACKWARD Button** repeatedly. Then press the **CLOCK Button** again to confirm 12H or 24H mode setting.
2. The clock display at the centre will flash. Press the **SKIP FORWARD or BACKWARD Button** to set the current time, then press the **CLOCK Button** again to confirm clock setting. (Note: if the system is set to 12-hour mode, if it's afternoon, the PM indicator will be lighted on.)
3. The year display at the lower right will flash. Press the **CLOCK Button** to accept the current setting, or press the **SKIP FORWARD or BACKWARD Button** until current year is display. Press the **CLOCK Button** to confirm year setting.
4. The date display at the lower right will flash. Press the **CLOCK Button** to accept the current setting or press the **SKIP FORWARD or BACKWARD Button** until current date is displayed. Press the **CLOCK Button** to confirm date setting.

Setting Alarm Time

1. The unit can set two Alarm Time.
2. Press and hold the **ALARM 1 Button** or **ALARM 2 Button** until the display flashes. Press the **SKIP FORWARD or BACKWARD Button** until the desired alarm time is displayed. Remember to set the correct AM or PM (an icon to the right of the time display is the PM indicator; there is no AM indicator).
3. Press the **WAKE Button** to select the iPod, radio or alarm buzzer hi or low to wake to. A corresponding Wake Icon will light up for the selected Wake sound.
Note: iPod shuffle cannot be used as the source for the alarm.
To select Buzzer Hi or Low
Press and hold **ALARM 1** or **ALARM 2** Button until clock display flashing, press **ALARM 1** or **ALARM 2** Button again.
4. Then select AL-L or AL-H by press **SKIP ◀◀** or **▶▶** repeatedly.
Press the **ALARM 1 Button** or **ALARM 2 Button** again to exit the setting mode. The alarm time and wake to mode are set.

Note: Once you set the alarm time, the alarm will be automatically armed. The Alarm Icon and Wake Icon will appear to indicate the alarm is armed.

Note: Make sure to adjust volume level for comfortable wake up volume.

Charging your iPod

Note: Please make sure you are using the correct insert for your iPod and that it is properly docked into the clock radio. Failure to do so may damage your iPod.

1. While your iPod is docked in the system, it recharges (until fully charged). Note that other non-docking iPods will NOT charge.

Listening to your iPod

1. Dock the already playing iPod. The clock radio will **automatically** turn on and you will hear the music playing from your iPod.

Note: If the playing song/music loudness is too low, clock radio may not detect iPod is in play mode. Press the **PLAY/PAUSE Button** on the clock radio (or **PLAY/PAUSE Button** on the remote control) twice to play it.

2. When the iPod is docked and in standby mode, press the **PLAY/PAUSE Button** on the clock radio (or **PLAY/PAUSE Button** on the remote control) to play it. The iPod Icon will appear on the clock radio LCD display, showing iPod Playing mode.
3. Press the **PLAY/PAUSE Button** again to pause play; press again to resume play.
4. Press the **VOLUME UP or DOWN** on the clock radio (or **Volume + and Volume - Button** on the remote control) to adjust the system volume.
5. Press the **MUTE Button** on the remote control to turn OFF the sound. Press the **MUTE Button** again or **Volume +/- buttons** on Handset to restore the sound.
6. Press **⏮** or **⏭** **Button** to go to the next or previous track. Press and hold while track is playing for high speed forward or reverse music search of the current track.
7. To turn off the unit, press the **POWER Button** or **POWER ON/OFF Button** on remote control to turn it off. The iPod will continue charging while in the dock.

Listening to a non-docking iPod or other portable audio devices

If you are using an iPod without a docking port or other MP3 player or other portable audio device, you can still play it through the clock radio via the Line-in Jack.

NOTE: To use the AUX IN Jack, make sure no iPod is docked in the clock radio.

1. Plug one end of the audio patchcord (included) into the headphone or **AUX OUT Jack** on your device and the other end of the patchcord into the clock radio **AUX IN Jack**, located on the back of the unit.
2. Press the **PLAY/PAUSE Button** on the clock radio (or **PLAY/PAUSE Button** on the remote control). The **AUX Icon** will appear, indicating AUX playing mode.
3. Turn on and play your device.
4. Press the **VOLUME UP or DOWN** on the clock radio (or **Volume+ and Volume- Button** on the remote control) to adjust the system volume. You may need to adjust your device volume, too.
5. To turn off the unit, press the **POWER Button** (or **POWER ON/OFF Button** on the remote control). Please remember to turn off your device, too.

Listening to Radio

Note: Extend FM wire antenna fully for best FM reception (do not strip, alter or attach to other antennas). The AM loop antenna should be placed up to 12" away from the unit for best reception. Rotate the AM loop antenna as required for best AM reception.

1. Press the **BAND/RADIO Button** on the clock radio to play the radio. The radio frequency appears at the lower of the display. Press the **BAND/RADIO Button** on the clock radio repeatedly to select AM or FM band.
2. Press the **SKIP FORWARD or BACKWARD Button** on the clock radio (or **◀◀ or ▶▶ Button** on the remote control) to tune in the desired station. Press the **◀◀ or ▶▶ Button** on the remote control again to Auto scan to the next clear station. Hold for seek mode.
3. Press the **MONO/STEREO Button** on the remote control to MONO/STEREO switching for FM stations.
4. Press the **VOLUME UP or DOWN Button** on the clock radio (or **Volume+ and Volume- Button** on the remote control) to adjust the system volume.
5. Press the **MUTE Button** on the remote control to turn OFF the sound. Press the **MUTE Button** again or **Volume +/- buttons** on Handset to restore the sound.
6. To turn off the unit, press the **POWER Button** (or **POWER ON/OFF Button** on the remote control) to turn it off.

Storing preset stations

The unit enables you to program 10 stations of FM and 10 stations of AM band.

1. Press the **SKIP FORWARD or BACKWARD Button** on the clock radio (or **◀◀** or **▶▶ Button** on the remote control) to tune to the station you wish to store.
2. Press the **PROG Button** once on the remote control to store the station.
3. To store other stations, repeat above steps.

RECALLING PRESET STATION

Press the **PRESET Button** on remote control repeatedly to select the desired station.

Alarm Operation

NOTE: TO WAKE TO IPOD, YOUR IPOD MUST BE PROPERLY DOCKED AND OFF (NOT IN PLAY MODE) OR NO ALARM WILL SOUND.

1. Set the alarm time per Setting Alarm time. To preview the alarm time, just press the **ALARM 1 Button** or **ALARM 2 Button** once.
2. You can change the sound mode you wish to wake to at any time by pressing the **WAKE Button**.
3. Press the **ALARM 1 Button** or **ALARM 2 Button** again to arm or disarm the alarm.
4. When the alarm is sounding, press the **POWER Button** on the clock radio (or **POWER ON/OFF Button** on the remote control) to turn the alarm OFF. The alarm will come on again the next day at the same time.
5. To stop the alarm from coming on the following day, press the **ALARM 1 Button** or **ALARM 2 Button** to turn it OFF. The Alarm Icon and Wake Icon will disappear to indicate the alarm is disarmed.
6. If the alarm is not turned off after it sounds it will play for approximately 1 hour then turn off automatically. This cycle will repeat every 24 hours unless the controls are changed.

Note: When you select Wake To iPod, please make sure your iPod has enough songs to play for 1 hour, otherwise please set the iPod repeat mode to ON.

Note: If you select Wake To iPod but no iPod is present or there is no music on the iPod at alarm time, the clock radio will automatically switch to buzzer alarm.

Sleep Operation

1. When the clock radio is off or while listening to your iPod or the radio, press the **SLEEP Button** to enter sleep mode. The unit will automatically turn off after the selected time. Sleep mode has a Gentle Sleep feature which gradually lowers the volume.
2. You can adjust the sleep timer from 120, 90, 60, 30, 15 minutes by pressing the **SLEEP Button** again. Pressing the **SLEEP Button** while sleep is set to 30 minutes will turn off the unit.
3. When the display changes back to show the real time, pressing the **SLEEP Button** once will show the sleep time remaining. Pressing it again will change sleep time to the next lowest increment.
4. Clock radio has independent volume setting **for sleep** mode so you can adjust the sleeping volume without affecting the alarm volume. Press the **VOLUME UP or DOWN** (or press **Volume+ and Volume- Button** on the remote control) to adjust sleep volume. The sleep volume will remain at that level the next **time you** enter sleep mode until controls are changed.
5. To stop listening at any time, press the **POWER Button** (or **POWER ON/OFF Button** on the remote control).

Snooze/Dimmer Operation

1. Press the **SNOOZE/DIMMER Button** on the clock radio (or remote control) after the alarm sounds. The alarm will go off and will come on again in approx. 9 minutes. You may repeat this cycle several times during the 1 hour alarm cycle.
2. During normal operation, press the **SNOOZE/DIMMER Button** to control the brightness of the LCD display.

AUX Out Operation

You can connect the clock radio to another line-level device such as an amplifier or recording device through the **AUX OUT Jack** located at the back of the unit. The volume setting on the clock radio does not affect the line level. Adjust volume level using the volume control on the device you connect to.

Troubleshooting

Symptom	Possible Problem	Solution
Unit doesn't respond (no power)	AC adaptor isn't plugged into a wall outlet or the connector is not plugged into the power supply jack on the back of the unit	Plug the AC adaptor into a wall outlet and plug the connector into the supply jack on the unit
	Wall outlet is not functioning	Plug another device into the same outlet to confirm the outlet is working
iPod does not dock properly	Using no or wrong iPod insert	Make sure the dock insert is the proper fit for your iPod
	iPod didn't install properly	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseal it in the dock.
iPod does not respond to the unit	iPod is not installed properly	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseal it in the dock.
	Your iPod software is too old	Upgrade software on your iPod. For details visit http://www.apple.com/ipod/download
	iPod is locked up	Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.
	Using 1 st or 2 nd generation iPod, iPod Shuffle or other devices.	Clock radio cannot control those iPods or other devices.

Troubleshooting

Symptom	Possible Problem	Solution
iPod didn't charge up	iPod is not installed properly	Remove your iPod from the dock and check for obstruction on the connectors in the dock and on your iPod. Then reseal it in the dock.
	iPod is locked up/ frozen	Please make sure your iPod is working properly before docking into the unit. Please refer to your iPod manual for details.
	iPod is locked up/ frozen	
No AM band radio sound but others OK	AM loop antenna is not connected to the unit	Plug the AM loop antenna connector to the jack on the back of the unit
AM band radio is very noisy	AM loop antenna isn't located properly	Move the AM loop antenna away from the main unit and rotate it for best reception
Sound is distorted	Volume level is set too high	Decrease the volume
	Sound source is distorted	If the iPod original sound source (MP3) is of poor quality, distortion and noise are easily noticed with high-power speakers. Try a different audio source such as a music CD.
Remote Control does not work	Battery weak	Replace current battery with new battery
	Remote Control is not pointed toward to the clock radio	Point the Remote Control toward the clock radio, move within 10 feet of the unit.
Unit gets warm after extended play at high volume	This is normal	Turn unit off for awhile or lower volume
Can't hear speakers attached to aux out jack	Speakers lack power source	The signal from the aux out jack needs amplification. Use powered speakers/monitors or other amplified audio device.