



user manual
guide de l'utilisateur

RC59i



EN/F
It is important to read this user manual prior to using your new product for the first time.
Nous vous recommandons de lire ce manuel avant d'utiliser votre nouveau produit pour la première fois.

For your records
In the event that service should be required, you may need the model number and the serial number. In the space below, record the date and place of purchase and the serial number:
Model No.:
Date of Purchase:
Place of Purchase:
Serial No.:

Technical information
Product: Clock Radio
Brand: RCA
Model: RC59i

Electrical consumption
Power Supply: 120V ~ 60Hz
Power Consumption: 9 Watts

iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

"Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod and has been certified by the developer to meet Apple performance standards.

FCC information

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.

THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.

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.

THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THIS PRODUCT.

SEE MARKING ON BOTTOM OF PRODUCT

WARNING:
TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

Before you begin

Plugging in for power

- **AC OUTLET POWER SUPPLY: 120V-60Hz**
 - The AC power plug is polarized (one blade is wider than the other) and only fits into AC power outlets one way. If the plug will not go into the outlet completely, turn the plug over and try to insert it the other way. If it still does not fit, contact a qualified electrician to change the outlet, or use a different one. Do not attempt to bypass this safety feature.
 - Power is fed to the unit even when it is not functioning. To cut the power supply off, the power cable must be unplugged.



Battery back-up operation

The power failure protection circuit will not operate unless battery is installed.

- **No worry battery backup**
 - When the battery backup functions, the digital display will not light, however, the wake function still occurs during the power interruption if remaining battery power is adequate.
 - Normal operation will resume after AC power is restored so you will not have to reset the time or wake.

Install battery as follow:

1. Remove battery compartment door (located at the bottom of the radio) by applying thumb pressure to the tab on battery door and then lift the door out and off the cabinet.
2. Connect a 9-volt battery (not supplied) to the connector plug.
3. Replace the compartment door.

Power failure indicator

- When AC power is interrupted (disconnected) for a short period of time, both time and alarm settings will change (unless battery is installed). After AC power is restored (reconnected), the Digital Display will blink to indicate that power was interrupted and you should readjust the time and alarm settings.

Antenna

- **Built-in AFC**
 - The Built-in Automatic Frequency Control (AFC) works only on FM. It helps reduce drift on FM reception and keep the radio locked in on the FM station to which it is tuned.
 - When tuning in FM stations, you may notice that the station you are tuning can be well-tuned on two or three nearby points on the dial. Always tune carefully at the loudest and clearest point.
- **AM Antenna**
 - A built-in ferrite rod antenna eliminates the need for an outside antenna for AM reception. Rotating the unit slightly may improve reception of distant AM stations.

- Some of the following information may not apply to your particular product; however, as with any electronic product, precautions should be observed during handling and use.
- Read these instructions.
 - Keep these instructions.
 - Heed all warnings.
 - Follow all instructions.
 - Do not use this apparatus near water.
 - Clean only with dry cloth.
 - Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
 - Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
 - Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong is provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
 - Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
 - Only use attachments/accessories specified by the manufacturer.

IMPORTANT SAFETY INSTRUCTIONS

- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.



- Always leave sufficient space around the product for ventilation. Do not place product in or on a bed, rug, in a bookcase or cabinet that may prevent air flow through vent openings.
- Do not place lighted candles, cigarettes, cigars, etc. on the product.
- Connect power cord only to AC power source as marked on the product.
- Care should be taken so that objects do not fall into the product.
- Do not attempt to disassemble the cabinet. This product does not contain customer serviceable components.
- The marking information is located at the bottom of apparatus.
- Caution marking is located at bottom of apparatus.

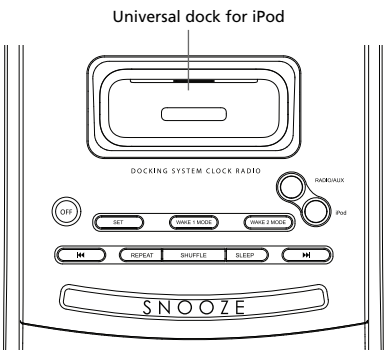
This is CLASS II apparatus with double insulation, and no protective earth provided.

ADDITIONAL SAFETY INFORMATION

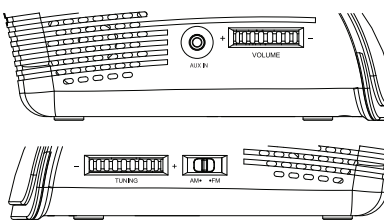
- Main plug is used as disconnect device and it should remain readily operable during intended use. In order to disconnect the apparatus from the mains completely, the mains plug should be disconnected form the mains socket outlet completely.
- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.

General controls

Top view



Side views



OFF – Turn off the unit

SET – Refer to "SET button"

WAKE 1 MODE / WAKE 2 MODE – Activate or change Wake 1 or 2 settings

RADIO/AUX – Turn on the unit; select Radio or Auxiliary Input mode

iPod – Turn on the unit; select iPod mode

⏮ or ⏭ – Skip or search music file in iPod; adjust clock time and wake time

REPEAT – Select repeat playback mode for iPod

SHUFFLE – Select random playback mode for iPod

SLEEP – Refer to "Sleep function"

SNOOZE – Turn off the wake function momentarily; turn off the sleep function

– TUNING + – Adjust radio frequency

AM / FM – Select radio band

– VOLUME + – Adjust volume

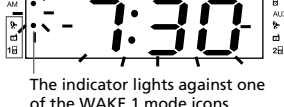
AUX IN – Auxiliary input jack

SET button

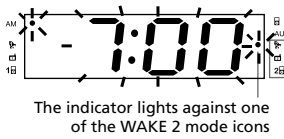
Using SET button

Use the **SET** button to set clock and wake times. Each press of the button will change to adjust a different time setting.

1. Press **SET** once to set the wake time of WAKE 1.



2. Press **SET** twice to set the wake time of WAKE 2.



3. Press **SET** a third time to set the clock time.



4. Press **SET** a fourth time to exit the setting mode.

Clock

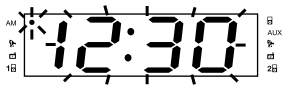
Setting clock time

1. Press **SET** three times. Refer to "SET button".

The unit will immediately prompt to clock setting when you plug the unit for power for the first time (or after a period of time without AC and battery power). There is no need to "press the **SET** button.



- The clock time flashes on the display.



2. Press **⏮ or ⏭** to set the clock time.
- The time decrements or increments follow by a faster rate when you press and hold the button.
- The clock is in 12 hour format. The indicator lights against **AM** to indicate a.m. time.

3. To save and exit the clock setting, wait for about 5 seconds or press **SET** once. The clock time is set and should stop flashing.

Radio

Listening to radio

To turn on or off radio:

1. Press **RADIO/AUX** to turn on the radio.

2. Press **OFF** to turn off the radio, or press **RADIO/AUX** or **iPod** to select another sound mode.

To select radio band:

- Slide the **AM FM** switch to select FM or AM band.

To tune frequency:

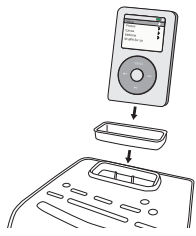
- Rotate – **TUNING +** to tune frequency.

iPod

Connecting iPod

To connect iPod:

- Place the adapter (provided with your iPod) and then your iPod on the universal dock for iPod.



To select iPod mode:

- Press **iPod** on the front of the unit to select the iPod mode.
- The indicator lights against iPod mode icon () on the display.
- Playback from the iPod starts automatically.
- If no iPod is connected in the iPod mode, the unit will exit the iPod mode and turn off automatically.

Made for:

- iPod touch 2nd generation 8GB, 16GB, 32GB
- iPod touch 1st generation 8GB, 16GB, 32GB
- iPod nano 4th generation (video) 8GB, 16GB
- iPod nano 3rd generation (video) 4GB, 8GB
- iPod nano 2nd generation (aluminum) 2GB, 4GB, 8GB
- iPod 5th generation (video) 30GB, 60GB, 80GB
- iPod mini 4GB, 6GB
- iPod 4th generation 40GB
- iPod 4th generation (color display) 20GB, 30GB, 40GB, 60GB

Listening to iPod

To control the playback:

1. Press **iPod** to start or pause the playback.
- During playback, press and hold **⏮ or ⏭** to search backward or forward within a music file.
2. Press **⏮ or ⏭** to skip to the previous or next file.
3. Press **SHUFFLE** to play the files in random order in the iPod. Press again to cancel the function (shows on the iPod display).
4. Press **REPEAT** to select a repeat playback mode (repeat 1 or repeat all). Press **REPEAT** until no repeat mode is selected (shows on the iPod display) to cancel the repeat playback.

To charge the iPod:

- You may charge the battery of your iPod through the universal dock for iPod while the unit is turned off (standby mode) or in the iPod or AUX mode. Charging control should be operated on the iPod.

All playback operations can also be performed on your iPod when it is connected with this unit.

Auxiliary source

Listening to auxiliary source

1. Connect your auxiliary source (e.g. mp3 player) to the AUX input jack on the left of the unit with an audio cable (not supplied).

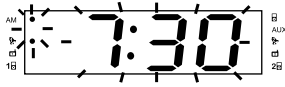
2. Press **RADIO/AUX** twice to turn on the unit and to switch to listen to AUX mode. If you are in radio mode, press **RADIO/AUX** once.
- The indicator lights against AUX mode icon () on the display.

3. Adjust the auxiliary player to mid-range volume and adjust the master volume on the unit. Do not turn the volume of the auxiliary player too high as this may affect the sound quality.
- For other playback operations, control them on your auxiliary player.

Wake function

Setting wake time

- This unit allows 2 wake times to be set.
1. Press **SET** once (for setting WAKE 1 time) or twice (for setting WAKE 2 time). Refer to "SET button".
 - The wake time flashes on the display.



2. Press **⏮ or ⏭** to set the wake time.
- The time decrements or increments follow by a faster rate when you press and hold the button.
- The clock is in 12 hour format. The indicator lights against **AM** to indicate a.m. time.

3. To save and exit the wake setting, wait for about 5 seconds or press **SET** repeatedly until the time display stops flashing.

Selecting wake source

You may be woken up by the alarm, radio, or music from iPod.

1. Set a wake time (refer to the above instructions).

2. Press **WAKE 1 MODE** or **WAKE 2 MODE** to select a wake mode. The indicator lights against the corresponding wake mode icon on the display.
 - Wake time 1 by alarm
 - Wake time 1 by radio
 - Wake time 1 by iPod
 - Wake time 2 by alarm
 - Wake time 2 by radio
 - Wake time 2 by iPod

If Waking to Alarm () is selected:

- If you set the wake function with low volume level before going to bed, we advise using Waking to Alarm mode to wake you up.

If Waking to RADIO () is selected:

3. Select a desired wake up radio channel (refer to "Listening to the radio"). If no wake up channel is set, your last listening radio station will be selected.

4. Adjust the volume to your desired level.

5. Press **OFF** to turn off the unit.

If Waking to iPod () is selected:

3. Adjust the volume to your desired level. The last played file on the iPod will be played when the wake function activates.

4. Press **OFF** to turn off the unit.

Note: If there is no iPod connected, the alarm tone will sound even if Waking to iPod mode is selected.

- When the wake function activates, the corresponding wake mode indicator will flash until the wake function is turned off. The indicator will then stop flashing and keep lighting up.
- When the AC power is disconnected, all wake mode will be reverted to alarm tone.

Checking wake time

- To check the wake time after setting, press **SET** until the indicator lights against a WAKE 1 icon () or WAKE 2 icon (). The respective assigned wake time also shows on the display.

Turning off wake function

To silence the wake function momentarily:

- Press **SNOOZE**. The alarm will sound again when the snooze period (9 minutes) is over.
- Snooze function can be used repeatedly up to 1 hour. After this, the wake function will turn off until the next day.

OR

To stop the wake function:

- Press **OFF**. The alarm will be on again the following day at the same time.

OR

To disable the wake function completely:

- Press **WAKE 1 MODE** or **WAKE 2 MODE** repeatedly until no indicator lights against a wake mode icon () on the display.

Sleep function

In the sleep mode, the radio, iPod or AUX mode turns off automatically.

To set the sleep time:

1. Press **SLEEP** repeatedly to cycle among the sleep time available (90min, 60min, 30min, 15min and OFF. 90min is the default setting).
2. When the desired sleep time is selected, release **SLEEP** and wait for about 5 seconds, the sleep time is now set.

To listen to the radio:

- The radio turns on by default. If not, press **RADIO/AUX** and select a radio station as usual.

To listen to the iPod:

- Press **iPod** and then press **⏮ or ⏭** to select a file on the iPod.
- If iPod mode is selected in your last sleep mode setting, the iPod will start to play, instead of the radio.
- The radio will be played whenever the iPod mode is selected but without an iPod connected.

To listen to the auxiliary player:

- If an auxiliary player (e.g. mp3 player) is connected, press **RADIO/AUX** to select AUX mode and start playback on your auxiliary player.

To change or check the remaining time in sleep mode:

- Press **SLEEP** once to check the remaining sleep time. Press **SLEEP** repeatedly to select another sleep time.

To cancel the sleep mode:

- If you decide to turn off the unit sooner, press **SNOOZE**, **OFF** or press **SLEEP** repeatedly to select "OFF".

When the sleep mode or **⏮ or ⏭** setting will be the same as the one you have set before.

Warranty information

12 Month Limited Warranty Applies to RCA Audio/Video Products

- AUDIOVOX ELECTRONICS CORP. (the Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under normal use and conditions, be proven defective in material or workmanship within 12 months from the date of original purchase, such defect(s) will be repaired or replaced with reconditioned product (at the Company's option) without charge for parts and repair labor.
- To obtain repair or replacement within the terms of this Warranty, the product is to be delivered with proof of warranty coverage (e.g. dated bill of sale), specification of defect(s), transportation prepaid, to the Company at the address shown below.
- This Warranty does not extend to the elimination of externally generated static or noise, to correction of antenna problems, loss/interruptions of broadcast or internet service, to costs incurred for installation, removal or reinstallation of product, to corruptions caused by computer viruses, spyware or other malware, to loss of media, files, data or content, or to damage to tapes, discs, removable memory devices or cards, speakers, accessories, computers, computer peripherals, other media players, home networks or vehicle electrical systems.
- This Warranty does not apply to any product or part thereof which, in the opinion of the Company, has suffered or been damaged through alteration, improper installation, mishandling, misuse, neglect, accident, or by removal or defacement of the factory serial number/bar code label(s). THE EXTENT OF THE COMPANY'S LIABILITY UNDER THIS WARRANTY IS LIMITED TO THE REPAIR OR REPLACEMENT PROVIDED ABOVE AND, IN NO EVENT, SHALL THE COMPANY'S LIABILITY EXCEED THE PURCHASE PRICE PAID BY PURCHASER FOR THE PRODUCT.
- This Warranty is in lieu of all other express warranties or liabilities. ANY IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, SHALL BE LIMITED TO THE DURATION OF THIS WRITTEN WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL

DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY. No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the sale of this product.

- Some states do not allow limitations on how long an implied warranty lasts or the exclusion or limitation of incidental or consequential damage so the above limitations or exclusions 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.

How to make a warranty claim:

- If your product is capable of storing content (such as an mp3 player, digital voice recorder, etc), it is recommended to make periodic backup copies of content stored on the product. If applicable, before shipping a product, make a back up copy of content or data stored on the device. Also, it is advisable to remove any personal content which you would not want exposed to others. IT IS LIKELY THAT CONTENTS AND DATA ON THE DEVICE WILL BE LOST DURING SERVICE AND REFORMATTING. AUDIOVOX ACCEPTS NO LIABILITY FOR LOST CONTENT OR DATA, OR FOR THE SECURITY OF ANY

PERSONAL CONTENT OR DATA ON THE RETURNED DEVICE. Product will be returned with factory default settings, and without any pre-loaded content which may have been installed in the originally purchased products. Consumer will be responsible for reloading data and content. Consumer will be responsible to restore any personal preference settings.

- Properly pack your unit. Include any remotes, memory cards, cables, etc. which were originally provided with the product. However DO NOT return any removable batteries, even if batteries were included with the original purchase. We recommend using the original carton and packing materials.
- Include evidence of purchase date such as the bill of sale. Also print your name and address and a description of the defect. Send via standard UPS or its equivalent to:

Audiovox Electronics Corp.
Attn: Service Department.
150 Marcus Blvd.
Hauppauge N.Y. 11788
1-877-833-3491

- Insure your shipment for loss or damage. Audiovox accepts no liability in case of damage or loss en route to Audiovox.

- Pay any charges billed to you by the Exchange Center for service not covered by the warranty.
- A new or refurbished unit will be shipped to you freight prepaid.

What we will do:

Provide you with a new, or at our option, a refurbished unit. The exchange unit is under warranty for the remainder of the original product's warranty period.

For Canada Customers, please ship to:
Audiovox Return Centre
c/o Genco
6685 Kennedy Road,
Unit#3, Door 16,
Mississauga, Ontario
L5T 3A5