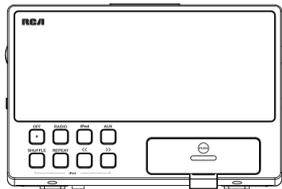


RCAuser manual
manual de usuarioRP5510i
RP5512i**EN/E**

It is important to read this user manual prior to using your new product for the first time. Es importante leer este manual antes de usar por vez primera su equipo.

Service information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty included in this user manual.

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

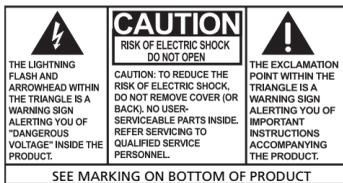
Product: Clock Radio
Brand: RCA
Model: RP5510i, RP5512i

Electrical consumption

External AC/DC adaptor
Input: 100-240 V ~ 50/60 Hz 0.7 A
Output: 10 V \equiv 1.4 A

The AC/DC Adaptor supplied with this product is intended to be correctly orientated in a vertical or floor mount position.

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



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

FCC information

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.

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.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

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

Manufacturer/Responsible Party
Audiovox Electronics Corp.
150 Marcus Blvd., Hauppauge, NY 11788

IMPORTADOR PARA MEXICO:
Audiovox Mexico, S. de R.L. de C.V.
Ejercito Nacional 436 Piso 3
Col. Chapultepec Morales C.P. 11570 Mexico, D.F.
AME0712174Y4

Before you begin**Plugging in for power**

Insert the connector of the AC/DC adaptor to the power jack at the bottom of the unit.
External AC/DC adaptor input power supply: 100-240 V ~ 50/60 Hz

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

This clock radio is equipped with a memory holding system that can be powered with 2 "AA" batteries (included). The power failure protection circuit will not operate unless battery is installed. When normal household power is interrupted, or AC line cord is unplugged, the batteries will power the clock radio to keep track of time and alarm settings programmed into memory. When the battery backup functions, the digital display will not light, however, the function of alarm 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 the alarm.

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. Insert 2 AA batteries (included).
3. Replace the compartment door.

Note: we recommend that you replace the batteries every year.

Power failure indicator

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

Clock**Auto clock set**

You do not have to set the clock time as a built-in automatic time set system is equipped in this clock powered by 3V (2 AA batteries, included and installed). All you have to do is to plug this clock for power and current time will be shown automatically after setting the time zone and daylight saving time (read below). However, the batteries can also be exhausted and we recommend that you replace the batteries every year.

Setting time zone

Slide the time zone selector at the bottom of the unit to Eastern, Central, Mountain or Pacific time zone (refer to the maps on the right).

Daylight saving time Press and hold **DAYLIGHT SAVING TIME** button on the bottom of the unit to turn on/off in areas observing/not observing such time change. The icon ☀ shows on the display when daylight saving time is active.

WARNING: Avoid playing with these buttons when setting clock or wake time.

Setting clock

In case the memory holding batteries are accidentally removed, set the clock manually as below:

1. Press **SET** on the top of the unit until the clock setting icon ☉ flashes on the display.
2. Rotate the knob on the top of the unit to set the clock time. The time decrements or increments follows by a faster rate when you rotate and hold the knob. The clock setting icon ☉ flashes when you are setting the time. AM or PM icon also shows beside the time.
3. To save and exit the clock setting, wait for about 5 seconds or press **SET** until the clock setting ☉, WAKE 1 or WAKE 2 icon is off. The clock time is now set.

US time zones**Canadian time zones****iPod****Listening to iPod**

1. During playback, press **iPod** to pause the playback and press again to resume.
2. Press <</> to skip to the previous or next file. Press and hold <</> to search backward or forward.
3. Press **SHUFFLE** to play the files in random order in the iPod. Random playback indication shows on the iPod when the function is activated. Press again to cancel the function.
4. Press **REPEAT** to select a repeat playback mode (repeat 1 or repeat all). Repeat playback indication shows on

the iPod when the function is activated. Press **REPEAT** until no repeat playback indication shows on the iPod to cancel the repeat playback.

Note:

- 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 mode. Charging control should be operated on the iPod.
- If no iPod is connected in the iPod mode, the unit will exit the iPod mode and turn off automatically.

Auxiliary source

1. Connect your auxiliary source (e.g. mp3 player) to the AUX input jack on the top of the unit with an audio cable (not supplied).
2. Press **AUX** to turn on the unit or to switch to listen to AUX from other modes. The AUX indicator on the front will turn on.

- 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.

Sleep function

In the sleep mode, the radio, iPod or AUX mode turns off automatically. To set the sleep time, simply:

1. Press **SLEEP** repeatedly to cycle among the sleep time available (90min, 60min, 30min, 15min and OFF. 90min is the default setting).
- If necessary, press <</> to further set the sleep time. Each press of the button will decrease or increase one minute. For example, to set 35 min, press **SLEEP** to select 30min and then press >> 5 times.
- The icon ☒ flashes while selecting.
2. When the desired sleep time is selected, release **SLEEP** and wait for about 5 seconds, the sleep time is now set. The radio (default) turns on and the icon ☒ lights on the display.
OR
- If the iPod is selected in your last sleep function setting, the iPod will start to play, instead of the radio. The radio will

be played whenever the iPod mode is selected but without the corresponding device connected.
OR

- If an auxiliary player (e.g. mp3 player) is connected, press **AUX** to select listening to it.
3. Select a radio station as usual, OR Press **iPod** and then press <</> to select a file on the iPod. Playback will be in repeat all files mode automatically.
OR
- Start playback on your auxiliary player.
- Press **SLEEP** once to check the remaining sleep time. Press **SLEEP** repeatedly to select another sleep time.
- If you decide to turn off the unit sooner, press **SNOOZE**, **OFF** or press **SLEEP** repeatedly to select "OFF".
- When the sleep mode is activated again, the sleep time will be the same as the one you have set before.

Wake function**Set the wake time**

This unit allows 2 wake times to be set.

1. Press **SET** on the top of the unit until the icon WAKE1 or WAKE2 flashes on the display.
2. Rotate the knob on the top of the unit to set the wake time. The time decrements or increments follows by a faster rate when you rotate and hold the knob.
3. To save and exit the wake time setting, wait for about 5 seconds or press **SET** until the clock setting ☉, WAKE 1 or WAKE 2 icon is off. The wake 1 or wake 2 time is now set.
- To check the wake time after setting, press **SET** until the icon WAKE1 or WAKE2 flashes and the respective assigned wake time shows on the display.

Select the 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).

NAP function

For catnaps up to 2 hours without disturbing the regular alarm settings, the NAP function wakes you up after a short period of time. Simply:

1. Press **NAP** repeatedly to cycle among the NAP time available (10min, 20min, 30min, 60min, 90min, 120min and OFF. 20min is the default setting).
- If necessary, press <</> to further set the NAP time. Each press of the button will decrease or increase one minute. For example, to set 35min, press **NAP** to select 30 min and then press >> 5 times.
- The icon NAP flashes while selecting.
2. When the desired NAP time is selected, release NAP and wait for about 5 seconds, the NAP time is now set. The current time shows and the icon NAP lights on the display.
3. Press **NAP** once to show briefly the NAP time left.
- Only alarm tone can be selected in the NAP mode.

2. Press WAKE 1 or WAKE 2 to select a wake mode.

- Corresponding icon lights on the front of the unit.
- 1 ☒ – Wake time 1 by alarm
 - 1 ☒ – Wake time 1 by radio
 - 1 ☒ – Wake time 1 by iPod
 - 2 ☒ – Wake time 2 by alarm
 - 2 ☒ – Wake time 2 by iPod

Waking to Alarm (☒)

- Note:**
- The unit equips with **GRAD-U-WAKE** feature, the alarm tone volume will increase gradually to its maximum in about 30 to 45 seconds.
 - 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 since the volume will automatically increase.
 - When the AC power is disconnected, all wake mode will be reverted to alarm tone.

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, electric 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.

PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

IMPORTANT SAFETY INSTRUCTIONS

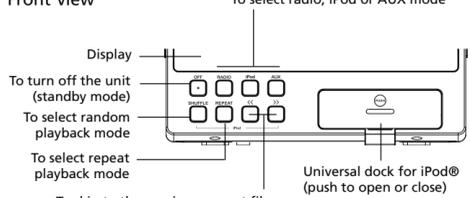
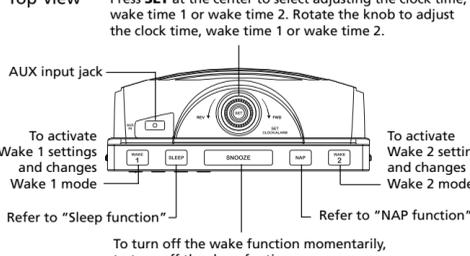
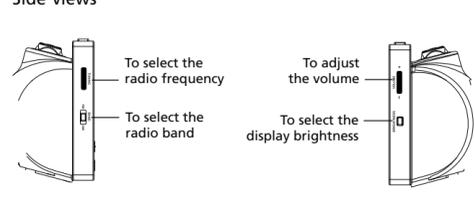
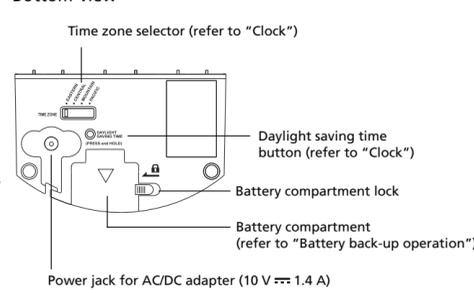
- Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer. Do not use this apparatus with a cart or stand when moving the cart/apparatus combination to avoid injury from tip-over.
- Unplug this apparatus during lightning storms or when unused for long periods of time.
- 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.
- **ADDITIONAL SAFETY INFORMATION**
- Apparatus shall not be exposed to dripping or splashing and no objects filled with liquids, such as vases, shall be placed on the apparatus.
- 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.
- **IF YOUR PRODUCT OPERATES ON BATTERIES**, adhere to the following precautions:
 - A. Any battery may leak electrolyte if mixed with a different battery type, if inserted incorrectly, or if all batteries are not replaced at the same time.
 - B. Any battery may leak electrolyte or explode if disposed of in fire or an attempt is made to charge a battery not intended to be recharged.
 - C. Discard leaky batteries immediately. Leaking batteries can cause skin burns or other personal injury. When discarding batteries, be sure to dispose of them in the proper manner, according to your state/provincial and local regulations.
 - D. Do not expose batteries to excessive heat (for example, by leaving them in sunlight or close to fire).

Important Battery Precautions

- Any battery may present a risk of fire, explosion, or chemical burn if abused. Do not try to charge a battery that is not intended to be recharged, do not incinerate, and do not puncture.
- Non-rechargeable batteries, such as alkaline batteries, may leak if left in your product for a long period of time. Remove the batteries from the product if you are not going to use it for a month or more.
- If your product uses more than one battery, do not mix types and make sure they are inserted correctly. Mixing types or inserting incorrectly may cause them to leak.
- Discard any leaky or deformed battery immediately. They may cause skin burns or other personal injury.
- Please help to protect the environment by recycling or disposing of batteries according to federal, state, and local regulations.

The descriptions and characteristics in this owner's manual are for the purpose of general reference only and not as a guarantee. In order to provide you with the highest quality product, we may make changes or modifications without prior notice. The English version serves as the final reference on all product and operational details should any discrepancies arise in other languages.

General controls**Front view****Top view****Side views****Bottom view****Radio****Listening to the radio**

1. Press **RADIO** on the front of the unit to turn on the radio.
2. Slide **BAND** to select the radio band. The selected radio band shows on the display.
3. Rotate **TUNING** to select frequency. The selected frequency shows on the display.
4. Press **OFF** to turn off the radio.

Built-in AFC

The Built-in Automatic Frequency Control (AFC) works only on FM. It helps reducing drift on FM reception and keeping the radio locked in on the FM station to which it is tuned.

Display brightness

Press **BRIGHTNESS** to dim the display and press again to restore to the original brightness level. When the display is dimmed, the blue indicator on the universal dock for iPod will also be turned off.

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.

iPod**Connecting your iPod**

1. Push the universal dock for iPod on the front of the unit to open it.
2. Eight adapters are supplied. Check the table on the right and use the appropriate adapter for your iPod.
3. Place the adapter and then your iPod on the universal dock for iPod.
4. Press **iPod** on the front of the unit to select the iPod mode.
5. Playback from the iPod starts automatically.

Made for:

- iPod with video (30GB, 60GB, 80GB) **5th generation**
- iPod photo (20GB U2 Special Edition, 30GB U2 Special Edition, 40GB, 60GB) **4th generation**
- iPod (20GB, 20GB U2 Special Edition, 40GB) **4th generation**
- iPod nano (2GB, 4GB, 8G) **1st, 2nd & 3rd generations**
- iPod mini (4GB, 6GB) **1st & 2nd generations**
- iPod touch
- iPod classic

iPods	Adapters
iPod mini 4GB / 6GB	3
iPod 20GB & U2 Special Edition	4
iPod 40GB (4th Generation)	5
iPod photo & colorU2 iPod with color display 20GB / 30GB	6
iPod photo with color display 40GB / 60GB	7
iPod nano 2GB / 4GB	8
iPod with video 30GB	9
iPod with video 60GB	10

* For the latest iPod models, please use the adapter provided with your iPod.

SmartSnooze™

This operation allows extra sleep time after the wake function is on. The alarm will be off by pressing **SNOOZE**, **SLEEP** or **NAP** until the snooze period is over. Snooze function can be used repeatedly up to 2 hours. After this, the wake function will turn off until the next day.

Set the "quiet" period as follow: While pressing **SNOOZE**, rotate the knob on the top of the unit to set the "quiet" period from 1 to 30 minutes (default: 9 minutes). Release **SNOOZE**, then the "quiet" period is set.

Turn off the wake function

- **Silence the wake function momentarily:** Press **SNOOZE**. The alarm will sound again when the snooze period is over. (refer to "SmartSnooze™").
OR

- **Stop the wake function permanently:** Press **WAKE 1** or **WAKE 2** repeatedly until no corresponding wake indicator (e.g. ☒, ☒, ☒) shows on the display.
OR

- **Disable the wake function permanently:** Press **WAKE 1** or **WAKE 2** repeatedly until no corresponding wake indicator (e.g. ☒, ☒, ☒) shows on the display.

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.

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 CONTENT 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.

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**
- 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