



user manual
manual de usuario

RP5435
RP5435R



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.

WARNING: The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as sunshine, fire or the like.

Ecology

Help protect the environment - we recommend that you dispose of used batteries by putting them into specially designed receptacles.

For your records

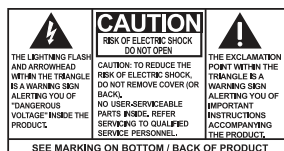
In the event that service should be required, you may need the model number and the serial number. In the space below, record the date and place of purchase and the serial number:
Model No.:
Date of Purchase:
Date of Purchase:
Serial No.:

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.

Technical information

Product: CD/Clock Radio
Brand: RCA
Model: RP5435, RP5435R
Power Supply: 120V ~ 60Hz
Power Consumption: 4 Watts



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

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.
- 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



Portable Cart Warning

FCC Information

Note: 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 Audiovox could void the user's authority to operate the equipment.

IMPORTANT SAFETY INSTRUCTIONS

PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

- 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.

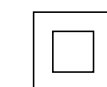
ADDITIONAL SAFETY INFORMATION

- 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.
- The marking information is located at the bottom of apparatus.
- To be completely disconnect the power input, the main plug of apparatus shall be disconnected from the mains.
- Main plug is a disconnect device. The main plug should not be obstructed OR should be easily accessed during intended use.
- The ventilation should not be impeded by covering the ventilation openings with items such as newspaper, tablecloths, curtains, etc.
- No naked flame sources such as lighted candles should be placed on the apparatus.
- Attention should be drawn to

the environmental aspects of battery disposal.

- The use of apparatus in moderate climates.



This is class II equipment designed with double or reinforce insulation so it does not require a safety connection to electrical earth (US: ground).

Plugging in for power AC OUTLET POWER SUPPLY: 120 V-60 Hz

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.

Before you begin

Refer to the "Clock" section and follow the instructions to get the clock time shown correctly with the Auto Clock set feature.

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.

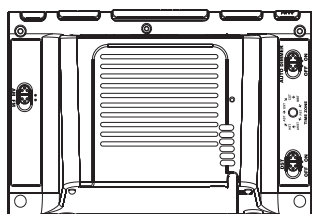
Note: we recommend that you replace the batteries every year.

Power failure indicator

When AC power is interrupted (disconnected) for a short period of time, both time and alarm settings will change (unless batteries are 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.

Power is fed to the unit even when it is not functioning. To cut the power supply off, the power cable must be unplugged.

General controls



Back view

AUTO DIMMER – turns auto dimmer function on or off.

TIME ZONE – press repeatedly to select a time zone.

DST – turns daylight saving function on or off.

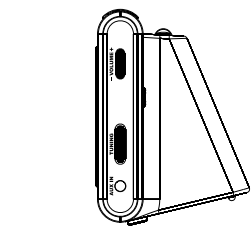
AM/FM – selects between AM and FM bands.

Right view

-VOLUME+ – adjusts volume.

TUNING – selects radio frequencies.

AUX IN – AUX input jack.



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 2 AA batteries (included and installed).

Follow the instructions below to get the clock time shown correctly.

1. Plug for power

Insert the plug of the unit into an AC power outlet.

2. Select daylight saving

Slide the **DST** switch at the back 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.

3. Select your time zone

Press **TIME ZONE** repeatedly at the back of the unit to cycle through the time zones (EST > CST > MST > PST > AKST > HST > AST > EST...). The

default time zone is Eastern (EST) (refer to the maps on the right).

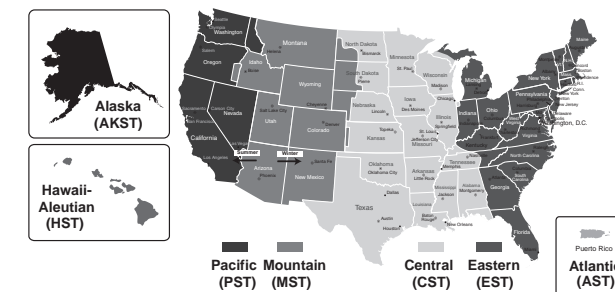
Your clock is now set and ready for use.

WARNING: Please avoid playing with these buttons after entering the Clock/Alarm set mode.

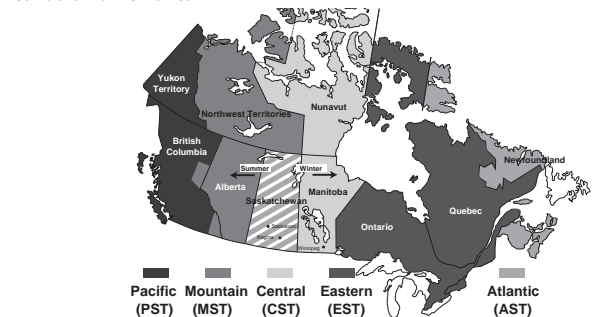
Setting clock manually

1. Slide the switch ☀ /WAKE1/WAKE2/☀ on the top of the unit to clock ☀ position.
2. Press ◀ REV or FWD ▶ to set the clock time. The time decrements or increments will follow by a faster rate when you press and hold the buttons. The ":" between hour and minute time flashes when you are setting the time. AM or PM icon will also be displayed.
3. Slide the switch ☀ /WAKE1/WAKE2/☀ on the top of the unit to lock ☀ position when finished.

US time zones



Canadian time zones



Auxiliary source

1. Connect your auxiliary source (e.g. mp3 player) to the AUX input jack on the right side of the unit with the audio cable supplied.
2. Turn on the unit and your auxiliary source.
3. Press **RADIO/AUX** to switch to listen to auxiliary source. The AUX indicator on the front will turn on. Press again to switch back to listen to the radio.

Auto brightness control

Clock time and radio frequency are display on the display area at the front of the unit. The display brightness can be adjusted automatically by analyzing the intensity of surrounding light sources.

Slide **AUTO DIMMER** on the back of the unit to **ON** position to activate the function.

Wake function

Setting wake time

This unit allows two wake times to be set.

1. Slide the switch ☀ /WAKE1/WAKE2/☀ on the top of the unit to **WAKE 1** or **WAKE 2** position.
2. Press ◀ REV or FWD ▶ to set the respective wake time. The time decrements or increments will follow by a faster rate when you press and hold the buttons. The ":" between hour and minute time flashes when you are setting the time.
3. Slide the switch ☀ /WAKE1/WAKE2/☀ on the top of the unit to ☀ position when finished.

Selecting wake source

You may be woken up by radio or alarm.

1. Select an AM or FM station (see directions on "Radio").
2. Set a wake time (see above direction).
3. Press **WAKE** – ⚡ OFF 1 or 2 repeatedly on the top of the unit to select a waking mode. Corresponding icon lights on the front of the unit.

- 1 ⚡ – Wake 1 by alarm
- 1 ⚡ – Wake 1 by radio
- 2 ⚡ – Wake 2 by alarm
- 2 ⚡ – Wake 2 by radio

Checking wake time

Slide the switch ☀ /WAKE1/WAKE2/☀ on the top of the unit to **WAKE 1** or **WAKE 2** position to check the currently set wake time.

Turning off the wake alarm or radio

Press **SNOOZE** on the top of the unit. The wake alarm or radio will be switched off temporarily. The alarm or radio will be on again when the snooze period is over. (see "SmartSnooze™ Operation")

To turn off the wake alarm or radio completely, press **OFF**. The wake alarm or radio will activate again the next day unless you switch off the Wake function (see "Switching off Wake Function").

The unit equips with **GRAD-U-WAKE** feature, the alarm tone volume will increase gradually to its maximum in about 30 to 45 seconds.

SmartSnooze™ operation

This operation allows extra sleep time after the wake function is on. The alarm will be off by pressing **SNOOZE**, **NAP**, **SLEEP**, **◀ REV** or **FWD ▶** until the snooze period is over. Snooze function can be used repeatedly up to 30 minutes (default: 9 minutes). After this, the wake function will turn off until the next day.

Set the "quiet" period as follow:

1. Press and hold **SNOOZE**.
2. Press ◀ REV or FWD ▶ to set the quiet period. The time decrements or increments will follow by a faster rate when you press and hold the buttons.

Switching off wake function

Press **WAKE** – ⚡ OFF 1 or 2 repeatedly on the top of the unit until no wake mode icon shows on the display.

SmartSnooze™ is only available when ☀ /WAKE1/WAKE2/☀ is at the lock ☀ position.

Sleep function

In sleep mode, you can set the duration (up to 2 hours) before the radio turn off automatically.

1. Press and hold **SLEEP** on the top of the unit and use ◀ REV or FWD ▶ to set the duration up to 2 hours. The time decrements or increments will follow by a faster rate when you press and hold the buttons. Note: The radio will be switched on.
2. To check the remaining duration before the radio turns off, press and hold **SLEEP**.
3. To cancel the sleep function, press **SNOOZE** or **OFF**.

NAP function

This function wakes you up after a short period of time (from 10 minutes to 2 hours, default: 20 minutes).

1. Press **NAP** once on the top of the unit. The NAP icon flashes on the display. Press ◀ REV or FWD ▶ to set the NAP duration up to 2 hours (each press decreases or increases duration by 10 minutes).
2. The clock time shows after a few seconds if no button is pressed. NAP icon shows on the display to indicate the function is activated.
3. To check remaining NAP time, press **NAP** once to show the time on the display briefly with the NAP icon flashing on the display.
4. When the alarm sounds, press **SNOOZE** to switch it off.
- To cancel the function before the nap time ends, press and hold **NAP** until no nap icon 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 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

Illustrations contained within this publication are for representation only and subject to change.

The descriptions and characteristics given in this document are given as a general indication and not as a guarantee. In order to provide the highest quality product possible, we reserve the right to make any improvement or modification without prior notice.

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www.rcaudiovideo.com
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