user manual

guide de l'utilisateur

RC40

RC40R

CAUTION SEE MARK ON BOTTOM / BACK OF PRODUCT

WARNING: TO PREVENT FIRE OR ELECTRICAL SHOCK HAZARD, DO NOT EXPOSE

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
- 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

specified by the manufacturer.

When a cart is used, use caution

when moving the cart/apparatus combination to avoid injury from

lightning storms or when unused

required when the apparatus has

been damaged in any way, such

as power-supply cord or plug is damaged, liquid has been spilled

apparatus, the apparatus has been

exposed to rain or moisture, does

not operate normally, or has been

or objects have fallen into the

Unplug this apparatus during

for long periods of time. Refer all servicing to qualified

service personnel. Servicing is

the cart, stand,

tripod, bracket,

specified by the

manufacturer,

the apparatus

or sold with

tip-over.

dropped

or table

illed with liquids, such as vases, Protect the power cord from being shall be placed on the apparatus walked on or pinched particularly at Always leave sufficient space around the product for ventilation. Do plugs, convenience receptacles, and the point where they exit from the not place product in or on a bed, apparatus.
Only use attachments/accessories rug, in a bookcase or cabinet that

- may prevent air flow through vent openings.
  Do not place lighted candles, cigarettes, cigars, etc. on the
- Connect power cord only to AC
- power source as marked on the Care should be taken so that objects

ADDITIONAL SAFETY INFORMATION

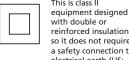
Apparatus shall not be exposed to

dripping or splashing and no 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, table-cloths, curtains etc.

- lighted candled should be placed on
- the apparatus. Attention should be drawn to the environmental aspects of battery
- disposal. The use of apparatus in moderate climates.



so it does not require electrical earth (US:

#### Plugging in for power AC OUTLET POWER SUPPLY:



IMPORTANT SAFETY INSTRUCTIONS
PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

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

#### 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 **WARNING:** The battery (battery or batteries or battery pack) shall not be exposed to excessive heat such as

#### Ecology

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

hine, fire or the like.

#### 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:

#### Service information

Serial No.:

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: Clock Radio Brand: RCA Model: RC40, RC40R Power Supply: 120 V  $\sim$  60 Hz Power Consumption: 6 Watts

#### **FCC** Information

nouveau produit pour la première fois.

#### 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 communication

RADIO 44 PP OFF 8:3

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 d'instructions avant d'utiliser votre

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 owing measures: Reorient or relocate the receiving

- · 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

Changes or modifications not expressly approved by Audiovox could void the user's authority to operate the

Manufacturer/Responsible Party Audiovox Accessories Corporation 111 Congressional Blvd., Suite 350 Carmel, IN 46032

# Before you begin

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

Refer to the "Clock" section and follow the instructions to get the clock time shown correctly with the

# 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 powe 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

#### To install batteries:

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

No naked flame sources such as



Wake 2 mode

#### Front view

 $\textbf{SNOOZE} - enter \ snooze \ mode \ where$ the alarm will quiet but sound again once the snooze period is over

RADIO - turn on the radio **◄ REV** – set clock or wake time

FWD ▶ - set clock or wake time

CHECK WAKE TIME - check the

OFF - turn off the unit

-VOLUME+ - adjust volume TUNING - select radio frequencies

When tuning in FM stations, you may

notice that the station you are tuning

nearby points on the dial. Always tune

A built-in ferrite rod antenna eliminates

AM reception. Rotating the unit slightly

the need for an outside antenna for

may improve reception of distant AM

can be well-tuned on two or three

carefully at the loudest and clearest

AM antenna



Back view **BRIGHTNESS** – select display brightness (high or low)

DST - turn daylight saving function on

TIME ZONE - press repeatedly to select

BAND - select between AM and FM



Top view

SLEEP - activate sleep function

O- /WAKE1/WAKE2/ ⊗ – slide switch to set Wake 1, Wake 2 and clock time

WAKE – ♥ ♪ OFF – activate and set

### Auto clock set

Clock

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)

To set the clock time correctly

Plug for power
 Insert the plug of the unit into an AC power

2. Select daylight saving 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.

3. Select your time zonePress TIME ZONE repeatedly at the cycle through the time zones (EST > CST > MST > PST > AKST > HST > AST

Your clock is now set and ready

> FST ) The default time zone is

Eastern (EST) (refer to the maps on

WARNING: Please avoid playing with

these buttons after entering the Clock/

## Setting clock manually

Slide the switch O- /WAKE1/ WAKE2/ On the top of the unit

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

3. Slide the switch O- /WAKE1/ WAKE2/ ⊗ on the top of the unit

to lock on position when finished

#### **US time zones**





### Radio

Selecting radio mode Press RADIO to switch on radio.

Switching band

Slide the BAND switch on the back of the unit to select FM or AM band. Tuning the radio

Rotate the **TUNING** knob on the right of the unit to adjust the radio frequency that shows on the large display.

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.

# **Brightness** control

Slide BRIGHTNESS switch on the back of the unit to **Hi** (high) or **Lo** (low) position to adjust the brightness of all the displays at the front of the unit.

#### Wake function

#### Setting wake time This unit allows two wake times to

1. Slide the switch Om /WAKE1/ **WAKE2**/ <sup>②</sup> 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 wake time, corresponding wake

timer indicator (WK-1 for WAKE 1 and WK-2 for WAKE 2) and AM/ PM time indicator flash on the small

3. Slide the switch Om /WAKE1/ **WAKE2**/  $\odot$  on the top of the unit to on position when finished

Selecting wake source You may be woken up by radio or . Select an AM or FM station (see

2. Set a wake time (see above

3. Press **WAKE** – **₹ 7 OFF 1** or **2** repeatedly on the top of the unit to select a waking mode.

Corresponding icon lights on the large display.

1 ኛ – Wake 1 by alarm

1 **3** – Wake 1 by radio 2 **7** – Wake 2 by alarm

2 🎝 – Wake 2 by radio The unit equips with GRAD-U-**WAKE** feature, the alarm tone volume will increase gradually to its maximum in about 30 to 45

### Checking wake time

Press CHECK WAKE TIME repeatedly to show the currently set wake time 1 and 2.

The wake time, corresponding wake timer indicator (WK-1 for WAKE 1 and WK-2 for WAKE 2) and AM/ PM time indicator show on the small display.

If corresponding wake function is not activated, **OFF** shows on the

Wake function

## Turning off the wake alarm or radio

 To silence the wake function momentarily:
To turn off the wake function, 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 (default: 9 minutes) is

• To turn off the wake alarm or radio: Press OFF. The wake alarm or radio will activate again the next day unless you switch off the Wake

over. (read "SmartSnooze™")

• To disable the wake function completely: Press WAKE – ♥ ♪ OFF 1 or 2 repeatedly on the top of the unit until no wake mode icon (1 %, 1 47 or 2 **T**, 2 **A**) shows on the large

### SmartSnooze™

This operation allows extra sleep time after the wake function is on. The alarm will be off by pressing **SNOOZE**, **SLEEP**, **WAKE** – **\*** • **7 OFF 1**, or **2** until the snooze period is over. Snooze function can be used repeatedly up to 60

minutes. After this, the wake function

will turn off until the next day To set the "quiet" period: Press and hold SNOOZE

2. Press **≪ REV** or **FWD >>** to set the quiet period that shows on the large display. The time decrements or increments will follow by a faster rate when you press and hold the

Snooze period can be set from 1 to 30 minutes (default: 9 minutes).

3. Release SNOOZE

SmartSnooze™ is only available when ○¬¬ /WAKE1/WAKE2/ ⊗ is at

# Sleep function

(up to 90 minutes) before the radio turn off automatically. To set the sleep mode: Press **SLEEP** repeatedly to cycle

In sleep mode, you can set the duration

among the sleep times available (90min, 60min, 30min, 15min and OFF 90min is the default setting) on the large display.

• The radio will be switched on.

To check the remaining time in

sleep mode:

Press and hold SLEEP to check the remaining sleep time on the large display

To cancel the sleep mode:

If you decide to turn off the unit sooner, press SNOOZE or OFF.

### Warranty information

12 Month Limited Warranty Applies to RCA Audio/Video

AUDIOVOX ELECTRONICS CORP. (the normal use and conditions, be proven defective in material or workmanship within 12 months from the date of product (at the Company's option)

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),

Company) warrants to the original retail purchaser of this product that should this product or any part thereof, under original purchase, such defect(s) will be repaired or replaced with reconditioned without charge for parts and repair

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 been installed in the originally purchased products. Consumer will be responsible for reloading data ANY OTHER WARRANTY, No person or representative is authorized to assume for the Company any liability other than expressed herein in connection with the and content. Consumer will be sale of this product. responsible to restore any personal

Some states do not allow limitations on how long an implied warranty lasts or

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

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 periodi 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

preference settings.
Properly pack your unit. Include any remotes, memory cards, cables.

# with the product. However DO NOT return any removable batteries, even if batteries were included with the original purchase. We

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.

recommend using the original

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

c/o Genco 6685 Kennedy Road, Unit#3, Door 16, Mississuaga, Ontario L5T 3A5 Illustrations contained within this

Audiovox Return Centre

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