v2.0 (1.0.2.0) (EN/F)



user **manua** quide de l'utilisateur

RC100

CAUTION RISK OF FLECTRIC SHOC THE LIGHTNING FLAS CAUTION: TO REDUCE THE AND ARROWHEAD RISK OF ELECTRIC SHOCK WITHIN THE TRIANG IS A WARNING SIGN DO NOT REMOVE COVER (ALERTING YOU OF LEBTING YOUR NO LISER SERVICEARIE "DANGEROUS MPORTANT PARTS INSIDE, REFER VOLTAGE: INSIDE STRICTIONS SERVICING TO QUALIFIED COMPANYING SERVICE PERSONNEL. SEE MARKING ON BOTTOM / BACK OF PRODUCT

WARNING: TO PREVENT FIRE OR FLECTRICAL 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.

Portable Cart Warning

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 gualified 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.

IMPORTANT SAFETY INSTRUCTIONS

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 mains plug of apparatus shall be disconnected from the mains.
- Mains plug is a disconnect device. The mains 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.

- No naked flame sources, such as 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



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

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.

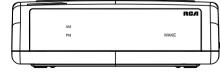
Important battery precautions

- 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 vour 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 iniury.
- 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 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.



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 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 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.

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

Electrical power information

Power Supply: 120 V ~ 60 Hz Power Consumption: 5 Watts

Before you begin

Refer to the "Clock" section and follow the instructions to set the clock.

Battery back-up operation

- This clock radio is equipped with a memory holding system that can be powered with a 9-volt alkaline battery (not 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.

To install the battery:

- 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.
- Connect a 9-volt alkaline battery (not included) to the connector plug.
- Replace the compartment door.

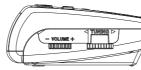
Power failure indicator

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

3 Alkaline (NEDA 1604A/ IEC 6LR61) battery is recommended. Carbon-zinc battery may be used but memory holding time will be substantially reduced. Memory holding time for a fresh alkaline battery is approximately 8 hours (if radio or alarm are not operated) which should take care of short, nuisancetype AC power failures. To preserve battery life, the unit should remain plugged into an AC outlet. As the battery gets older, its voltage drops and memory may be lost. Be sure to replace the battery periodically. Battery should be removed if the unit will be stored for more than one month. Leaky battery can badly damage the clock radio.

General controls

Right view





- **VOLUME +** To adjust volume
 TUNING To adjust radio frequency

Top view

- ON/OFF/RADIO(WAKE)/ ALARM(WAKE) – To turn radio on or off; to change wake mode (radio/
- TIME To adjust the clock time
- ALARM SET To activate the wake settings
- SLEEP To activate sleep function
- AM/FM To select radio hand
- HRS To adjust hour value when setting clock, wake and sleep modes
- MIN To adjust the minute value when setting clock, wake and sleep modes
- SNOOZE/SLEEP OFF To quiet the wake alarm or wake radio temporarily (9 minutes); to cancel sleep function

Clock

Setting clock

- Press and hold TIME.
- 2. Press **HRS** or **MIN** to set the clock
- AM indicator lights when the time is set to AM.
- PM indicator lights when the time is set to PM.
- To save and exit the clock setting, release TIME.

Radio

Selecting radio mode
Slide ON/OFF/RADIO(WAKE)/
ALARM(WAKE) to ON to switch on
radio. Slide to OFF to switch off radio.

Switching band

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

Tuning the radio

Rotate the **TUNING** knob on the right of the unit to adjust the radio frequency with reference to the tuning dial scale.

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.

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.

Wake function

Setting wake time

- 1. To set time for alarm, press and hold ALARM SET/OFF and press HRS or MIN simultaneously.
- 2. To save and exit the alarm setting. release ALARM SET/OFF.

Selecting wake source

You may be woken up by radio or

- 1. Set a wake time (see above instructions).
- 2. Slide ON/OFF/RADIO(WAKE)/ ALARM(WAKE) to RADIO or ALARM to select a waking mode (by radio or alarm).
- Your last tuned radio station will be the wake source if wake by radio is selected.

Turning off the wake alarm or radio

· To silence the wake function momentarily:

To turn off the wake function, press SNOOZE/SLEEP OFF 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 (9 minutes) is over.

Snooze function can be used repeatedly up to 2 hours. After this, the alarm will turn off until the next alarm conditions are met.

- · To turn off the wake alarm or radio:
- Press ALARM SET/OFF. The wake alarm or radio will activate again the next day unless you switch off the Wake function
- To disable the wake function completely: Slide ON/OFF/RADIO(WAKE)/ ALARM(WAKE) to OFF

Sleep function

Set sleep time manually In sleep function, the unit will turn off automatically after a specified time.

To set the sleep mode:

- . Press and hold SLEEP and press MIN simultaneously to adjust the sleep time. The time range is from from 0:01 to 1:59. (The default time is 59 minutes)
- · The radio will be switched on.

To cancel the sleep mode:

 Press SNOOZE/SLEEP OFF to cancel the sleep mode and turn off the unit.

Warranty information

12 Month Limited Warranty Applies to RCA Clock Radios

AUDIOVOX ACCESSORIES 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.

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

This Warranty is in lieu of all other

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

Recommendations before returning your product for a warranty claim:

- 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. Ship to the address shown below
- · Note that product will be returned with factory default settings. Consumer will be responsible to restore any personal preference settinas.

Audiovox Electronics Corp. Attn: Service Department. 150 Marcus Blvd. Hauppauge N.Y. 11788

1-800-645-4994

For Canada Customers, please ship to: Audiovox Return Centre c/o Genco 6685 Kennedy Road, Unit#3, Door 16, Mississuaga, Ontario 15T 3A5

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