

# **RCA RCD20 Clock Radio User Manual**

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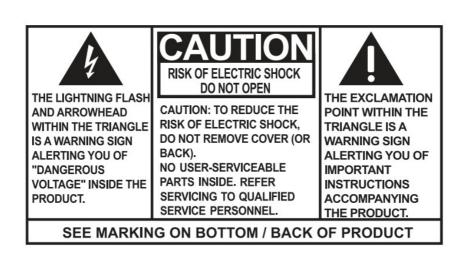


It is important to read this user manual prior to using your new product for the first time.

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#### IMPORTANT SAFETY INSTRUCTIONS



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 from tip-over.



# **Portable Cart Warning**

- 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 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, tablecloths, 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.

#### Plugging in for power

AC OUTLET POWER SUPPLY: 110-240V~, 50-60Hz

Electrical consumption

Power Supply: 110-240V~, 50-60Hz

Power Consumption: 5 Watts Important battery precautions

- Any battery may present a risk of fire, explosion, or chemicalburn 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 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.

#### **FCC** statement

Note: 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.

**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.

**Caution:** Changes or modifications not expressly approved by VOXX Accessories Corporation could void the user's authority to operate the equipment.

Industry of Canada regulatory information: CAN ICES-3 (B)/NMB-3 (B)

## Before you begin

#### Plugging in for power

- Connect the power cord to a convenient wall outlet.
- Once connected with power, the clock flashes. Refer to the Clock section for instructions on properly setting the Clock.

## **Battery back-up operation**

• This clock is equipped with a timekeeping 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.

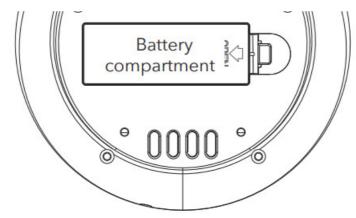
- When normal household power is interrupted, the battery will power the clock to keep track of time and alarm settings programmed into memory.
- When the battery backup functions, the digital display will not light, however, the function of alarm still occurs

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:

1. Remove battery compartment door (located at the bottom of the clock) 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 alkaline battery (not included) to the connector plug.
- 3. Replace the compartment door.

#### Power failure indicator

If you have not installed the 9-volt alkaline battery in the product, or the battery runs out while power is interrupted, all the settings (clock and alarm) will be lost. After AC power is restored, the Digital Display will flash to indicate that power was interrupted and you should readjust the time settings.

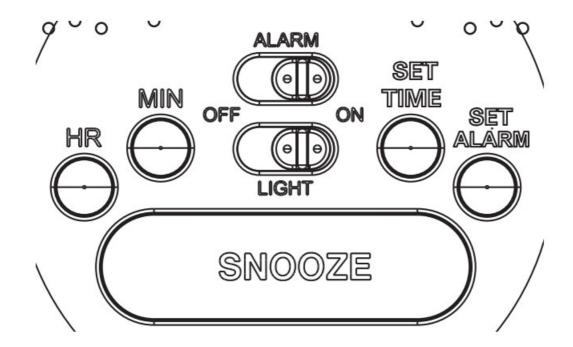
Note: It is recommended to replace the battery at least once per year even if no power failures have occurred.



Alkaline (NEDA 1604A/IEC 6LR61) type 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 alarm is not operated) which should take care of short, nuisance-type 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. A leaky battery can badly damage unit.

#### **General controls**



ALARM ON/OFF - Turn the alarm on/off

LIGHT ON/OFF - Used to illuminate the SNOOZE button

HR - Adjust hour in clock setting mode or alarm setting mode

MIN - Adjust minute in clock setting mode or alarm setting mode

SET TIME - Enter clock setting mode

**SET ALARM** – Enter alarm setting mode

SNOOZE - Enter snooze mode where the alarm will quiet but sound again once the snooze period is over

#### Clock

#### Setting clock manually

- 1. Press and hold SET TIME to enter clock setting mode.
- 2. While holding down SET TIME, press HR to set the hour.
  - The clock is in 12 hour format. The PM indicator will appear for showing a PM time.
- 3. While holding down SET TIME, press MIN to set the minute.
- 4. Release SET TIME to confirm and exit clock setting mode.

## **Alarm**

### Setting alarm time

- 1. Press and hold SET ALARM to enter alarm setting mode.
- 2. While holding down SET ALARM, press HR to set the hour.
  - The clock is in 12 hour format. The PM indicator will appear for showing a PM time.
- 3. While holding down SET ALARM, press MIN to set the minute.
- 4. Release SET ALARM to confirm and exit alarm setting mode.

## Turning on/off the alarm

1. Slide the ALARM ON/OFF switch to the ON position. The AL indicator will turn on to show that the alarm is on.

2. Slide the ALARM ON/OFF switch to the OFF position.

The AL indicator will turn off to show that the alarm is off.

#### Ways to turn off alarm

- To silence the wake function momentarily, press SNOOZE.
   The alarm will be on again when the snooze period (9 minutes) is over.
- To disable the wake function completely, slide the ALARM ON/OFF switch to the OFF position. The AL
  indicator will turn off to show that the alarm is off.

## Light

Slide the LIGHT ON/OFF switch to the ON position to illuminate the light on the SNOOZE button.

### Warranty information

#### 12 Month Limited Warranty Applies to RCA Clock Radios

Voxx Accessories Corporation (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 new or reconditioned product (at the Company's option) without charge for parts and repair labor. To obtain repair or replacement within the terms of the 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 an approved warranty station. For the location of the nearest warranty station to you, call toll-free to our control office: 1-800-645-4994.

This Warranty is not transferable and does not cover product purchased, serviced or used outside the United States or Canada. The warranty does not extend to the limination of externally generated static or noise, to costs incurred for the installation, removal or reinstallation of the product. The 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 exposure to moisture. This warranty does not apply to damage caused by an AC adapter not provided with the product, or by leaving non-rechargeable batteries in the product while plugged into an AC outlet.

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 OR FITNESS FOR A PARTICULAR PURPOSE, SHALL BE LIMITED TO DURATION OF THIS WARRANTY. ANY ACTION FOR BREACH OF ANY WARRANTY HEREUNDER, INCLUDING ANY IMPLIED WARRANTY, MUST BE BROUGHT WITHIN A PERIOD OF 24 MONTHS FROM THE DATE OF ORIGINAL PURCHASE. IN NO CASE SHALL THE COMPANY BE LIABLE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES WHATSOEVER. 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/provinces 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/province to state/province.



For Customer Service Visit Our Website At

# www.rcaaudiovideo.com

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# **Documents / Resources**



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Manuals+,