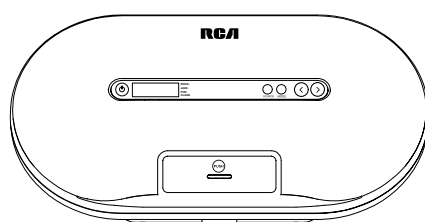




user manual  
manual de usuario

Ri500



#### EN/E

It is important to read this instruction 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.

#### Technical Information

Product: Speaker/Radio for use with iPod  
Brand: RCA  
Model: Ri500  
Unit size: 300x167.3x160mm  
Weight: 1.43KG

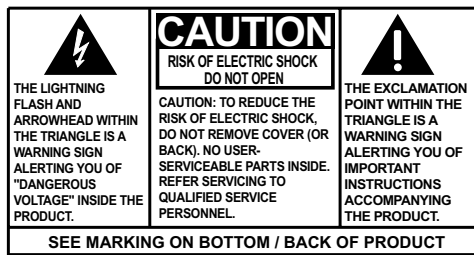
#### Electrical Consumption

External AC adaptor: 12V  $\bar{\bar{}}$  1.5A

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

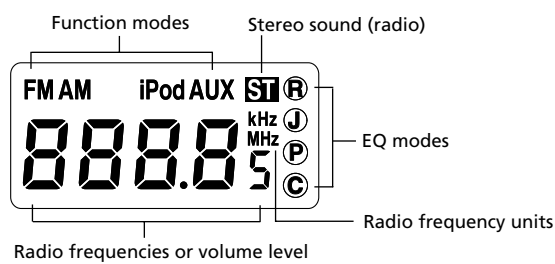
**Warning:** The AC/DC Adaptor is used as disconnect device and it should remain readily operable during intended used. In order to disconnect the apparatus from the mains completely, the AC/DC Adaptor should be disconnected from the mains socket outlet completely.

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.

#### Display



#### Sound controls

##### Volume control

Press **VOLUME+/-** on the main unit or the remote control for the volume control. The selected volume level will show briefly on the display.

##### EQ

Press **EQ** on either the main unit or the remote control to select among rock, jazz, pop, classic and EQ off modes. The selected EQ mode will show on the display.

##### Muting

- Press **MUTE** on the remote control to mute sound output.
- The display flashes while the sound output is muted.
- Press **MUTE** or **VOLUME+/-** to restore the sound output.

#### Auxiliary input

- Connect the auxiliary device to the AUX IN jack with an audio cable (not provided).
- Press **SOURCE** or **iPod/AUX** to select the AUX mode.
- Start playback from the auxiliary device.
- Adjust the auxiliary device to mid-range volume and adjust the master volume by pressing **VOLUME+/-** on the

- main unit or **VOL+/-** on the remote control.
- Do not turn the volume of the auxiliary device too high as this may affect the sound quality.
  - For other playback operations, control them on your auxiliary device.

#### More information

##### 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.

#### Limited Warranty

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller with respect to the repair or replacement of any parts. In no event shall **AVC** be liable for consequential or incidental damages.

No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever. The time within action must be commenced to enforce any obligation of **AVC** arising under the warranty or under any statute, or law of the United States or any state thereof, is hereby limited to one year from the date of purchase. This limitation does not apply to implied warranties arising under state law.

This warranty gives you specific legal rights and you may also have other rights, which may vary, from state to state. Some states do not allow limitation on how long an implied warranty lasts, when an action may be brought, or the exclusion or limitation of incidental or consequential damages, so the above provisions may not apply to you.

For more information on other products and services, please visit our web site at **www.1800customersupport.com/RCA**

#### 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.

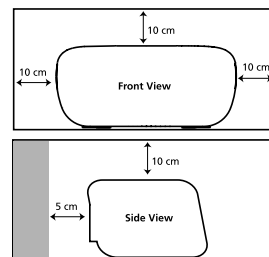
#### For your records

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.:

#### Before you begin

##### Precautions

- Minimum distances around the apparatus for sufficient ventilation.



- The ventilation should not be impeded by covering the ventilation opening with items, such as newspaper, table-cloths, curtains, etc.
- The rating plate is located at the bottom cabinet of apparatus.

##### Box contents

- one main unit
- one remote control
- eight iPod adapters
- one AC/DC power adapter
- one user manual

#### Plugging in for power

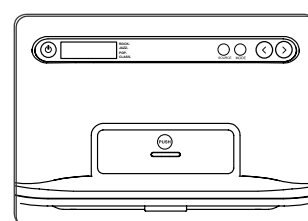
Insert the connector of the AC/DC adapter to the power jack at the back of the unit. Connect the power plug of the adapter to a suitable power outlet.

External AC/DC adapter input  
Power supply: 100-240VAC 0.7A 50/60Hz

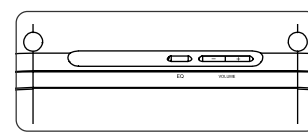
##### Note:

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

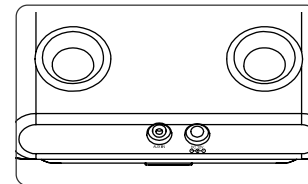
#### General controls



Front view



Top view



Back view

PLEASE READ AND SAVE THIS FOR FUTURE REFERENCE

## IMPORTANT SAFETY INSTRUCTIONS

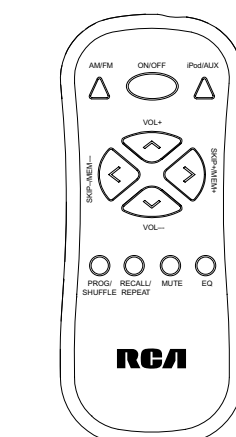
Some of the following information may not apply to your particular product; however, as with any electronic product, precautions should be observed during handling and use.

- 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.
- 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 AC main power adaptor is considered as the main disconnect device.
- IF YOUR PRODUCT OPERATES ON BATTERIES**, adhere to the following precautions:
  - 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.
  - 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.
  - 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.

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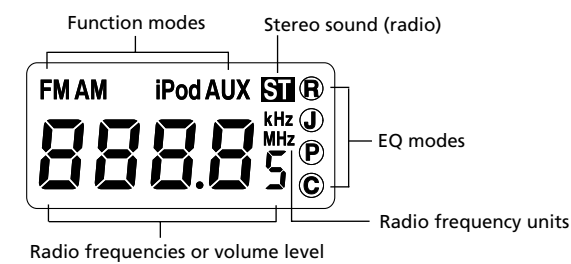
#### Remote control

- AM/FM** – To turn on the unit from power off and select the radio band. To select the radio from other modes.
- ON/OFF** – To switch on or off the unit.
- iPod/AUX** – To turn on the unit from power off. To select iPod or AUX mode from other modes.
- VOL+/VOL-** – To adjust the volume level.
- SKIP-/MEM-** or **SKIP+/MEM+** – To select radio frequencies (radio mode) or files on the iPod. Press and hold during iPod playback to search forward or backward quickly.
- PROG/SHUFFLE** – To store radio stations as presets. To select the shuffle mode during iPod playback.
- RECALL/REPEAT** – To recall preset radio stations in radio mode. To select the repeat mode during iPod playback.
- MUTE** – To mute or restore sound output.
- EQ** – To select an equalizer sound mode.

Insert 2 AAA batteries (batteries not included) in the remote control before use.



#### Display



#### Sound controls

##### Volume control

Press **VOLUME+/-** on the main unit or the remote control for the volume control. The selected volume level will show briefly on the display.

##### EQ

Press **EQ** on either the main unit or the remote control to select among rock, jazz, pop, classic and EQ off modes. The selected EQ mode will show on the display.

##### Muting

- Press **MUTE** on the remote control to mute sound output.
- The display flashes while the sound output is muted.
- Press **MUTE** or **VOLUME+/-** to restore the sound output.

#### Auxiliary input

- Connect the auxiliary device to the AUX IN jack with an audio cable (not provided).
- Press **SOURCE** or **iPod/AUX** to select the AUX mode.
- Start playback from the auxiliary device.
- Adjust the auxiliary device to mid-range volume and adjust the master volume by pressing **VOLUME+/-** on the

- main unit or **VOL+/-** on the remote control.
- Do not turn the volume of the auxiliary device too high as this may affect the sound quality.
  - For other playback operations, control them on your auxiliary device.

#### More information

##### 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.

#### Limited Warranty

All warranties implied by state law, including the implied warranties of merchantability and fitness for a particular purpose, are expressly limited to the duration of the limited warranties set forth above. With the exception of any warranties implied by state law as hereby limited, the foregoing warranty is exclusive and in lieu of all other warranties, guarantees, agreements and similar obligations of manufacturer or seller with respect to the repair or replacement of any parts. In no event shall **AVC** be liable for consequential or incidental damages.

No person, agent, distributor, dealer or company is authorized to change, modify or extend the terms of these warranties in any manner whatsoever. The time within action must be commenced to enforce any obligation of **AVC** arising under the warranty or under any statute, or law of the United States or any state thereof, is hereby limited to one year from the date of purchase. This limitation does not apply to implied warranties arising under state law.

This warranty gives you specific legal rights and you may also have other rights, which may vary, from state to state. Some states do not allow limitation on how long an implied warranty lasts, when an action may be brought, or the exclusion or limitation of incidental or consequential damages, so the above provisions may not apply to you.

For more information on other products and services, please visit our web site at **www.1800customersupport.com/RCA**

#### iPod

##### Basic playback

- Push the universal dock for iPod at the front of the unit to open it.
- Eight adapters are supplied. Check the table on the right and use the appropriate adapter for your iPod.
- Place the adapter and then your iPod on the universal dock for iPod.
- Press **SOURCE** or **iPod/AUX** to select the iPod mode.
- Playback from the iPod starts automatically.
- The blue indicator on the dock lights in iPod mode with your iPod connected.
- Blue indicator blinks if there is no iPod connected.
- Press **<** or **>** on the main unit or **SKIP-/MEM-** or **SKIP+/MEM+** on the remote control to skip to the previous or next file. Press and hold **<** or **>**, **SKIP-/MEM-** or **SKIP+/MEM+** to search backward or forward quickly during playback.
- Other playback controls such as pause and menu navigation should be operated on the iPod.

iPods	Adapters
iPod mini 4GB / 6GB	3
iPod 20GB & U2 Special Edition	4
iPod 40GB (4th Generation)	5
iPod photo & color U2 iPod iPod with color display 20GB / 30GB	6
iPod photo iPod with color display 40GB / 60GB	7
iPod nano 2GB / 4GB	8
iPod with video 30GB U2 iPod with video 30GB iPod classic 80GB	9
iPod with video 60GB iPod classic 160GB	10

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

##### 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 nano (2GB, 4GB) **1st generation**
- iPod mini (4GB, 6GB) **1st & 2nd generations**
- iPod touch (8GB, 16GB)
- iPod classic (80GB, 160GB)

##### Repeat playback

During playback, press **MODE** on the main unit or **RECALL/REPEAT** on the remote control to select a repeat playback mode (repeat 1 or repeat all).

To cancel repeat playback, repeat the step above until no repeat mode is selected.

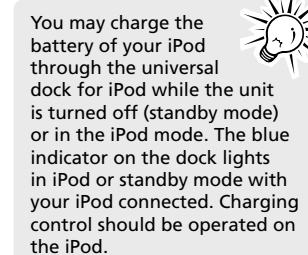
##### Shuffle playback

During playback, press and hold **MODE** on the main unit or press **PROG/SHUFFLE** on the remote control to select the shuffle playback mode.

To cancel shuffle playback, repeat the step above until no shuffle mode is selected.

##### Disconnecting the iPod

- Remove the iPod from the universal dock and close the dock.
- Press **SOURCE, AM/FM** or **iPod/AUX** to select another function, or press **ON/OFF** to turn off the unit.



#### More information

##### Troubleshooting tips

###### System doesn't turn on

- Unplug the unit for a moment, and then plug it back in.
- Check the outlet by plugging in another device.

###### No sound

- Adjust volume setting.
- Make sure you've selected the correct function.

###### Poor radio reception

- Try turning off electrical appliances near the unit, such as hair dryers, vacuum cleaners, or fluorescent lights.

###### iPod does not start play

- Make sure the iPod is properly connected to the universal dock for iPod.

###### ESD Remark:

In case of misfunction due to electrostatic discharge just reset the product (disconnect and reconnect of the power source may be required) to resume normal operation.

##### Cleaning the exterior

- Disconnect the system from AC power before cleaning the exterior of the unit with a soft dust cloth.
- Clean the exterior with a soft clean cloth or slightly moistened chamois leather. DO NOT use solvents as it may cause damage to the unit.

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.

#### Limited Warranty

**AVC MULTIMEDIA ("AVC")** makes the following limited warranty. This limited warranty extend to the original consumer purchaser and is limited to non-commercial use of the product.

##### One Year Parts & Labor Warranty

**AVC** products purchased in the United States are warranted to be free from defects in materials or workmanship for a period of one year from the date of their original retail purchase. If the unit fails to conform to this warranty, we will service the product using new or refurbished parts and products, at **AVC's** sole discretion.

During a period of one year from the effective warranty date, **AVC** will provide, when needed, service labor to repair a manufacturing defect at its designated Service Center. To obtain warranty service in the United States, you must first call our **Customer Support Center at 1-866-444-5746 or 1-800-252-6123, during the hours listed in the box on the right.** The determination of service will be made by **AVC** Customer Support. **PLEASE DO NOT RETURN YOUR UNIT TO AVC WITHOUT PRIOR AUTHORIZATION.** New or remanufactured replacements for defective parts or products will be used for repairs by **AVC** at its designated Service Center for one year from the effective warranty date. Such replacement parts or products are warranted for an additional one year from the date of repair or replacement. The Customer will be required to ship the unit to the Service Center indicated at the time Customer Support is contacted to make the necessary repairs. The customer is responsible for all transportation charges to the service facility.

##### Packaging and Shipping Instruction

When you send the product to the **AVC** service facility you must use the original carton box and packing material or an equivalent as designated by **AVC**.

#### LIMITED WARRANTY

##### Your Responsibility

- You must retain the original sale receipt to provide proof of purchase.
- These warranties are effective only if the product is purchased and operated in the U.S.A. or Canada.
- Warranties extend only to defects in material or workmanship, and do not extend to any product or parts which have been lost or discarded, or damage to product or parts caused by misuse, accident, improper operation or maintenance, or use in violation of instructions provided with the product, or to product which has been altered or modified without authorization of **AVC**, or to products or parts thereof which have had the serial number removed or changed.

##### Out of Warranty

In the event your product requires repair after the limited warranty period has expired, please contact our Customer Support Center at **1-866-444-5746, 1-800-252-6123 or www.1800customersupport.com/RCA**  
**Hours: Monday-Thursday: 9am-7pm, Friday: 9am-5pm, Saturday: 9am-NOON Eastern time.**

##### Important:

You are responsible for any transportation, shipping or insurance relative to the return of product to our Product Returns Center.

IMPORTER  
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170 Esna Park, Unit 6, Markham,  
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http://www.1800customersupport.com/RCA  
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