

Panasonic

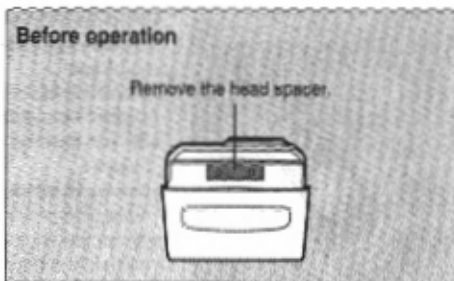
Stereo Radio Cassette Player Operating Instructions

Model No. **RQ-C10V**
RQ-C05V



Before connecting, operating or adjusting this product, please read these instructions completely. Please keep this manual for future reference.

P



Panasonic Consumer Electronics Company,
Division of Matsushita Electric Corporation of
America
One Panasonic Way Secaucus, New Jersey
07094
<http://www.panasonic.com>

Panasonic Sales Company, Division of
Matsushita Electric of Puerto Rico, Inc. ("PSC")
Ave. 65 de Infantería, Km. 9.5 San Gabriel
Industrial Park, Carolina, Puerto Rico 00985

©1999 Matsushita Electric Industrial Co., Ltd.
Printed in USA

RQTT0384-P
F1299KY0

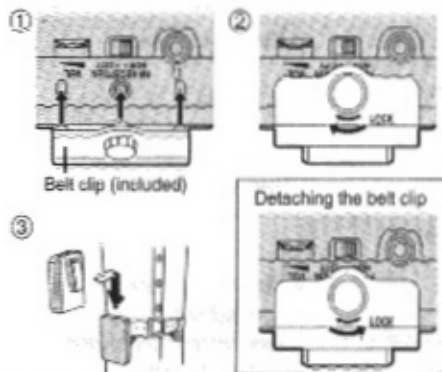
Supplied Accessories

- ① Stereo headphones RFEV705P-KY
- ② Belt clip RKQT0008-H

To order accessories contact 1-800-332-5368 or web site (<http://www.panasonic.com>).

• Use numbers indicated when asking for replacement parts.

Attaching the belt clip



CAUTION:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the 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 of the following measures:

- Repoint 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.

Any unauthorized changes or modifications to this equipment would void the user's authority to operate this device.

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.

Basic Operation

TAPE PLAYBACK

Operation	Button
To stop	[■]
To fast forward or rewind	[▶▶] (fast forward) or [◀◀] (rewind)

You can use normal type tapes only. This unit will not be able to do full justice to characteristics of high and metal position tapes even if they are played back.

RADIO RECEPTION

Operation	Button
To stop	[•AM/FM/OFF]

When selecting the band

Press [•AM/FM/OFF] and release the button within 2 seconds.

BEFORE CALLING



Before requesting service for this unit, check the chart below for a possible cause of the problem you are experiencing. Some simple checks or a minor adjustment on your part may eliminate the problem and restore proper operation.

If you are in doubt about some of the check points, or if the remedies indicated in the chart do not solve the problem, refer to the directory of Authorized Service Centers (enclosed with this unit) to locate a convenient service center, or consult your dealer for instructions.

For detailed instructions, contact an authorized servicenter 1-800-211-7262 or web site (<http://www.panasonic.com>).

Problem	Checkpoint
No tape operations in spite of radio operations.	Are the batteries worn?
No radio operations.	Is the unit in the hold state?
No operations.	Have the batteries been installed with their polarities (⊖, ⊕) reversed?
• No sounds, • A gritty noise is heard.	• Is the headphone plug firmly connected to the [Ⓜ] jack? • Is the plug dirty?
Cannot hear music - too noisy.	Separate the unit from mobile phone.

1

INSTALL BATTERIES.

Press in and down towards the ⊖ end.

Two R6/LR6, AA, UM-3 batteries (not included)

2

CONNECT THE HEADPHONES.

Plug in firmly.

Plug type: 3.5 mm (1/8 in.) stereo

3

BATTERY CONDITION

CHANGING THE BASS

TAPE

① INSERT A CASSETTE.

Playback side

RADIO

① RELEASE THE HOLD STATE.

② SELECT THE BAND.

③ SELECT THE STATION.

② PRESS [▶].

TUNING HOLD MODE

ADJUST THE VOLUME.

BATTERIES



- Insert the batteries in the correct polarities to avoid leakage and damage to this unit.
 - Do not mix old and new batteries or different types of batteries.
 - Do not recharge ordinary dry cell batteries.
 - Remove all the batteries if the set will not be used for a long period of time.
 - Do not use the batteries if the covering has been peeled off.
- Mishandling of batteries can cause electrolyte leakage which can damage items the fluid contacts and may cause a fire.
- If electrolyte leaks from the batteries, consult your dealer.
- Wash thoroughly with water if electrolyte comes in contact with any part of your body.
- If rechargeable batteries are to be used, rechargeable batteries manufactured by Panasonic are recommended.

XBS

Boosts the low frequency range.

- If sound distortion occurs, turn down the volume.

BASS



TAPE



Auto-stop

During playback, when the tape reaches its end, the automatic stop system will release [▶].

Note:

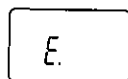
- Do not open the cassette compartment cover during tape operation.
- Between functions (during play, fast forward or rewind), always press [■] first to avoid jamming the tape.

Battery condition indicator

The [OPR/BATT] indicator lights whenever the radio is on or a tape is traveling.

When the batteries are weak

The [OPR/BATT] indicator will become dim or turn off, and then:



TUNING HOLD MODE

- Leaving the unit in this condition erases the contents of the memory. Replacing the batteries within 30 seconds will retain any stored information.
- The indicator may show a lower amount of charge during some operations.

RADIO



Concerning the hold function

This function prevents the unit from being operated even if any of the front panel buttons is pressed in error.

During hold state



TUNING HOLD MODE

To obtain better reception

FM



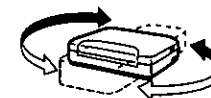
Extend the headphone cord

How to receive an FM broadcast clearly

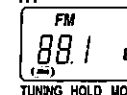
Set [FM RECEPTION] to [NOR].

When the FM reception is impaired, or there is interference from a powerful station, set to [CITY].

AM



When a station is tuned in



TUNING HOLD MODE

Preset tuning

You can store each station separately as follows. (Total: 20 stations)

MODE 1: FM 1-5, AM 1-5

MODE 2: FM 1-5, AM 1-5

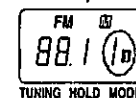
We recommend that you use MODE 1 for daily use, and MODE 2 for travel.

Mode selection

Press and hold [MODE] for more than 2 seconds. "1" (MODE 1) or "2" (MODE 2) is shown on the display.

Memory presetting

- Press and hold [M.SELECT = MEMO].
- While the frequency is flashing, Press [+] or [-] to tune the station.
- Press [M.SELECT = MEMO].
- Press [+] or [-] to set the memory channel.
- Press [M.SELECT = MEMO]. Three beeps can be heard.



TUNING HOLD MODE

Memory channel

To recall a preset station

Press [M.SELECT = MEMO].

- Release the button within 2 seconds.
- Every time you press the button, 1→2→3→4→5

When using overseas

The allocation settings according to the area are needed. A different allocation can be selected for each mode.

Every time the following procedure is performed, the allocation setting changes as follows:

FM 0.2 MHz, AM 10 kHz ←
(original setting)

↓

FM 0.1 MHz, AM 10 kHz

↓

FM 0.05 MHz, AM 9 kHz

How to adjust the allocation settings

- Press and hold [MODE] to select the mode.
- Press and hold [MODE] and [M.SELECT = MEMO] at a same time.

The changed allocation settings (FM and then AM) will appear on the display.

Note:

Changing allocation settings erases the stations stored in the memory mode currently selected.

MAINTENANCE

If the surfaces are dirty

To clean this unit, wipe with a soft, dry cloth.

If the surfaces are extremely dirty, use a soft cloth dipped in a soap-and-water solution or a weak detergent solution.

- Never use the alcohol, paint thinner or benzine to clean this unit.
- Before using chemically treated cloth, read the instructions that came with the cloth carefully.

For a cleaner crisper sound

Clean the heads regularly to assure good quality playback and recording. Use a cleaning tape (not included).

CAUTION



● Avoid using or placing this unit near sources of heat. Do not leave it in an automobile exposed to direct sunlight for a long period of time with doors and windows closed.

● To avoid product damage, do not expose this product to rain, water or other liquids.

Listening caution



Do not play your headphones or earphones at a high volume. Hearing experts advise against continuous extended play.

If you experience a ringing in your ears, reduce volume or discontinue use.

Do not use while operating a motorized vehicle. It may create a traffic hazard and is illegal in many areas.

You should use extreme caution or temporarily discontinue use in potentially hazardous situations.

Even if your headphones or earphones are the open-air type designed to let you hear outside sounds, don't turn up the volume so high that you can't hear what's around you.

Sound can be deceiving. Over time your hearing "comfort level" adapts to higher volumes of sound. So what sounds "normal" can actually be loud and harmful to your hearing.

Guard against this by setting your equipment at a safe level BEFORE your hearing adapts.

To establish a safe level:

- Start your volume control at a low setting.
- Slowly increase the sound until you can hear it comfortably and clearly, and without distortion.

Once you have established a comfortable sound level:

- Set the dial and leave it there.

Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of America
One Panasonic Way,
Secaucus, New Jersey 07094

Panasonic Sales Company, Division of Matsushita Electric of Puerto Rico, Inc. ("PSC")
Ave. 65 de Infanteria, Km. 9.5
San Gabriel Industrial Park
Carolina, Puerto Rico 00985

Panasonic Limited Warranty

Panasonic Consumer Electronics Company or Panasonic Sales Company (collectively referred to as "The warrantor") will repair this product with new or refurbished parts, free of charge, in the U.S.A. or Puerto Rico from the date of original purchase in the event of a defect in materials or workmanship as follows:

For one (1) year—Radio, Clock Radio, Radio with Tape Player or Recorder, Speaker

For ten (10) days—Batteries—(when applicable)—New rechargeable batteries in exchange for defective rechargeable batteries. Non-rechargeable batteries are not warranted.

For assistance in the U.S.A. in obtaining repairs contact:

**Panasonic Services Company
Panasonic PLUS Department**
20421 84th Avenue South
Kent, WA 98032
Phone: 1-800-833-9626
FAX: 1-800-237-9080

If repair is needed, during the warranty period the purchaser will be required to furnish a sales receipt/proof of purchase indicating date of purchase.

Also, the purchaser will be responsible for shipping the unit to the above address. This warranty is extended only to the original purchaser.

For assistance in Puerto Rico contact, Panasonic Sales Company at the address or telephone number above.

This warranty only covers failures due to defects in materials or workmanship which occur during normal use and does not cover damage which occurs in shipment or failures which are caused by products not supplied by the warrantor or failures which result from accident, misuse, abuse, neglect, mishandling, misapplication, faulty installation, set-up adjustments, improper maintenance, alteration, improper antenna, inadequate signal pick-up, maladjustment of consumer controls, modification, line power surge, or commercial use of the product, or damage that is attributable to acts of God, or service by anyone other than a PASC Factory Servicenter.

LIMITS AND EXCLUSIONS

There are no express warranties except as listed above. THE WARRANTOR SHALL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY, INCLUDING WITHOUT LIMITATION, DAMAGE TO TAPES, RECORDS OR DISCS. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY, ARE LIMITED TO THE APPLICABLE WARRANTY PERIOD SET FORTH ABOVE. Some states do not allow the exclusion or limitation of incidental or consequential damages or limitations on how long an implied warranty lasts, so the above exclusions or limitations 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.

If a problem with this product develops during or after the warranty period, you may contact your dealer or Panasonic PLUS Department. If the problem is not handled to your satisfaction, the write to the Customer Satisfaction Center at the company address above or call toll free 1-800-211-7262.

Product Service

Do not attempt to remove the cover(s) or repair the unit yourself. Refer servicing to qualified personnel only.

Product information

For product service, product information or assistance with product operation, refer to the servicenter directory.

Specifications

Radio frequency range: FM: 87.9-107.9 MHz (0.2 MHz steps)
87.5-108.0 MHz (0.1 MHz/0.05 MHz steps)
AM: 520-1710 kHz (10 kHz steps)
522-1629 kHz (9 kHz steps)

Frequency range: 40-16000 Hz (Normal)

Tape speed: 4.8 cm/s (1 7/8 ips)

Jack: Output; HEADPHONES

Power requirement: Battery; DC 3 V (two R6/LR6, AA, UM-3 batteries)

Dimensions (W×H×D): 112.0×84.5×29.4 mm (4 1/8"×3 3/8"×1 1/4")

Mass (without batteries): 132 g (4.7 oz.)

User memo:

DATE OF PURCHASE _____
DEALER NAME _____
DEALER ADDRESS _____
TELEPHONE NUMBER _____

Play time:

[When used in hold mode, at 25 °C (77 °F) and on a flat and stable surface]
Panasonic alkaline dry cell batteries; Tape; About 24 hours
Radio; About 34 hours

● The play time may be less depending on the operating conditions.

Note:

Specifications are subject to change without notice. Mass and dimensions are approximate.

If you ship the product

Carefully pack and send it prepaid, adequately insured and preferably in the original carton. Attach a letter, detailing the complaint, to the outside of the carton.

Do NOT send the product to the Executive or Regional Sales offices. They are NOT equipped to make repairs.

Customer's Record

Model No. _____ Dealer's Name _____

Serial No. _____

Code No. _____ Dealer's Address _____

Date of Purchase _____