Panasonic

Stereo Radio Cassette Player RQ-SW33V



Operating Instructions

Before connecting, operating or adjusting this product, please read these instructions completely. Please save this manual.

The serial number of this product can be found on the label affixed to the back of the cassette compartment

Please note them in the space provided below and keep as a permanent record of your purchase to aid identification in the event of theft.

MODEL NUMBER RQ-SW33V
SERIAL NUMBER

Panasonic Consumer Electronics Company, 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 Infanteria, Km. 9.5 San Gabriel Industrial Park, Carolina, Puerto Rico 00985



RQTT0303-1P F1098Z1039 (D)

Troubleshooting Guide



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 oliminate 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 Senoce Centers proclosed with this until to locate a convenient service center, or consult your dealer for natructions.

For detailed instructions, contact an authorized servicenter in the U.S.A. 1-800-211-7262 or web site (http://www.panasonic.com).

Problem

Checkpoint

Radio operates but tape doesn't.

Is the battery worn?

No radio operations.

Is the unit in the hold state?

No operations.

Has the battery been installed with its polarities (⊕, ⊝) reversed?

. No sounds.

· A gritty noise is heard.

Is the headphones plug firmly

connected to the \(\) jack?

•Is the plug dirty?

Basic Operation

TAPE PLAYBACK

You can use normal position type tapes only

Operation	Button/Selector
To stop	(m)
To fast forward or rewind	[◀◀] or [▶▶]'
To change the tape direction	DIR] ([FWD]←→(REV])

'[◄◄]: Fast forward for the forward side

[▶▶]: Rewind for the forward side

RADIO RECEPTION

Operation	Button
To stop	[+AM/FM/OFF]

When selecting the band

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

Operation Button To stop [•AM/FM/OFF]

When selecting the band

Press [.AMFM/OFF] and release the button within 2 seconds.

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The LAP function

Can also be used when the unit is off.

LAP keeps track of time when you are jugging and listening to music.

1. Press [LAP]. (LAP is now on standby.

You will see '00:00' or the last condition on the display

 Within 10 seconds press one of the [LAP START] ([1], [2], [3], [4], [5]) to choose the LAP mode. (LAP is now on.)

A tone sounds at the time set for each mode.

	man and the state of the state	
Made 1	Every minute	beep
Mode 2	Every 5 minutes	beep
Mode 3	Every 10 minutes	beep
Mode 4	Every 15 minutes	beep
Mode 5	Every 30 minutes	beep beep

When LAP is on

Whichever mode you choose, "beep beep" sounds every 30 minutes and "beep bee, p" every 60 minutes.

To pause

Press [LAP]. The selected mode number flashes.

The display clears after about 10 seconds.

To restart

1. Press [LAP] if the display has cleared.

2. (i) To continue using the same mode

Press the [LAP START] corresponding to the LAP mode number that is flashing.

② To change modes

Press the [LAP START] of your choice.

To reset the time display

Press [LAP] if the display has cleared.

Press and hold [LAP]

The display changes back to "00:00". (LAP is now on standby.)

When LAP is on standby:

Pressing any [LAP START] starts on.

Pressing [LAP] turns the function off.

LAP automatically switches off after about 10 seconds if left on standby.

Supplied Accessories

- ① Stereo headphones
 RFEV708P

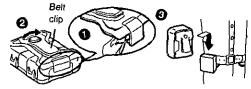
 ② Belt clip
 RGQT0023-K

 ③ Shockwave hand grip
 RGQT0018-K
- To order accessories contact 1-800-332-5368 or web site (http://www.panasonic.com).
- •Use numbers indicated when asking for replacement parts.

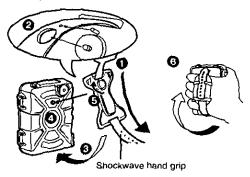
Be sure to give the model number and color of the unit when purchasing replacement headphones.

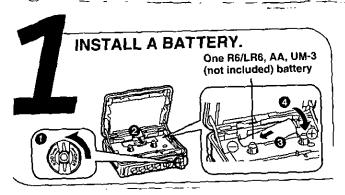
Attaching the belt clip and easy grip handle

■ Belt clip

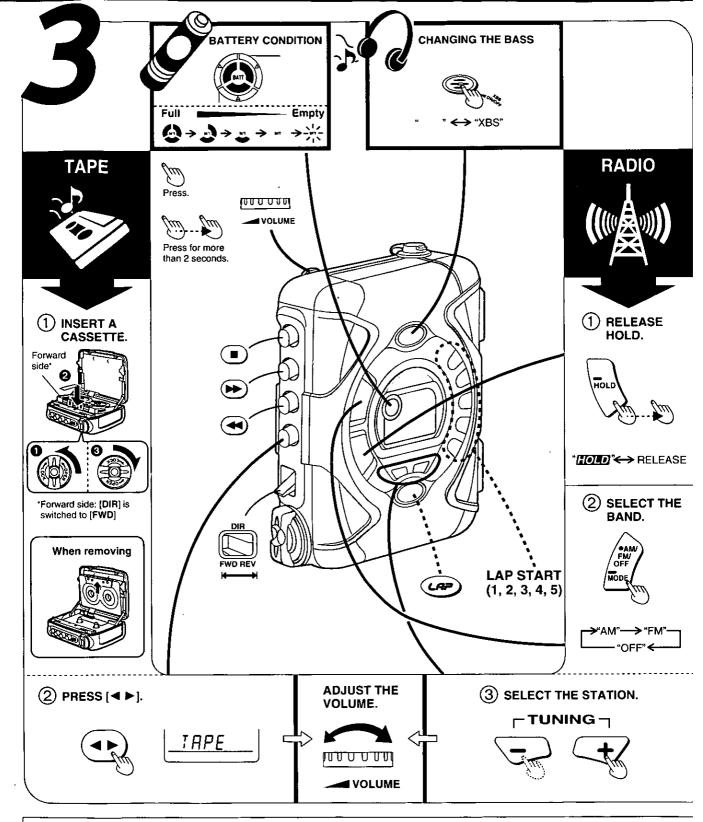


■ Grip handle









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:

- •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.

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 hamful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation. The radio receiver is not subject to above item (2).



Concerning the hold function

This function prevents the unit from operat-

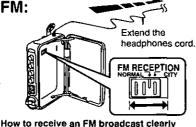
ing even if one of the front panel buttons is

pressed in error.

If a button is pressed.

During hold state

To obtain better reception



AM:

When a station is tuned in. FΜ

Set FM RECEPTION to NORMAL. When the FM reception is impaired, or there is interference from a powerful station, set it to CITY.

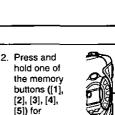
Preset tuning A total of 20 stations can be stored as follows:

the area.

follows:

(original setting)

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.



Memory buttons 3 beeps can be heard.

П

Memory

channel

is shown on the display. Memory presetting

■ Mode selection

1. Tune in the station to be stored.

FM 0.2 MHz, AM 10 kHz+

FM 0.1 MHz, AM 10 kHz

FM 0.05 MHz, AM 9 kHz -

To recall a preset station

Press a memory button ([1], [2], [3], [4], [5]). •Release the button within 2 seconds.

and then AM) are displayed.

Press and hold [- MODE] for more than

2 seconds. "3" (MODE 1) or "2" (MODE 2)

Every time the following procedure is per-

formed, the allocation setting changes as

When using overseas

Allocations need to be changed according to

■ How to adjust the allocation

about

2 seconds.

settinas

1. Press and hold [- MODE] to select the mode (MODE 1 or MODE 2).

2. While pressing [BATT CHECK], press and hold [- MODE] for about 3 seconds. The changed allocation settings (FM

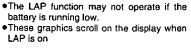
Note:

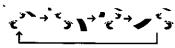
Converting the allocation erases the stations

previously stored in memory.



- The time interval between tones is shown for about one second before LAP comes on.
- The display reverts to "00:00" after "59:59" is displayed.
- The display changes if a button is pressed when LAP is on, but the time display returns after 3 seconds.





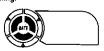




- Observe polarity to avoid leakage and damage to
- Remove the battery if the set will not be used for a long period of time.
- · If rechargeable batteries are to be used, rechargeable batteries manufactured by Panasonic are recommended.

Battery condition indicator

The indicator is shown whenever the radio is on or a tape is traveling



- When you start a tape or radio reception, the indicator scrolls 2 times before it lights.
- When you press [BATT CHECK] in the stop mode, the indicator scrolls 2 times and lights for about 5 seconds.

When the battery is weak The indicator will flash and then:



. Leaving the unit in this condition erases the contents of the memory. Replacing the batteries within 30 seconds will retain any stored information.

To avoid product damage, do not expose this

product to rain, water or other liquids.

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.

Water-resistant (Splashproof)

This unit is splashproof and is not designed to be used under water.

Please note the following points to avoid possible damage to the unit or the headphones Do not immerse set in water or splash exces-

- sive amounts of water onto it. If the unit or the headphones get wet with water or sweat, dry them with a soft cloth.
- Do not open the cassette holder near water or sand.
- ·Make sure there is no sand or dust around the cassette holder.
- Do not expose the unit or the headphones to salt
- water. Since water in the headphones jack may cause damage, cover it with attached rubber cap when the headphones are not in use.
- Do not leave the unit and the headphones for a long period of time in high temperature and high humidity areas such as bathrooms or damp base-
- ments, etc. To prevent water from entering the cassette com-partment, be sure to turn [OPEN LOCK] until it locks the cassette holder closed.

Listening caution



areas



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

If you experience a ringing in your ears, reduce vol-Do not use while operating a motorized vehicle, it may create a traffic hazard and is illegal in many

You should use extreme caution or temporarily discontinue use in potentially hazardous situations. Even if your headphones or earphones is an openair 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.

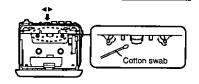
To establish a sale level: Start your volume control at a low setting. Slowly increase the sound until you can hear it

- comfortably and clearly, and without distortion. Once you have established a comfortable sound level:
- Set the dial and leave it there.

MAINTENANCE



To ensure good sound quality, clean the head after approximately every 10 hours of use with a cotton swab dampened with a little alcohol.



TAPE



Auto reverse

Play will continue, looping forward and reverse sides, until [3] is pressed.

Notes:

- Before playback, be sure to set [•AM/FM/ OFF] to "OFF".
- When closing the cassette holder, be sure to push the cassette holder firmly against the unit, and turn [OPEN LOCK] until it locks.
- 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.
- When the tape reaches the end after fast. forward or rewind, press [■] to release the button.
- If you press [*AM/FM/OFF] to switch on the radio during tape operation, the buttons will not be released even though the motor has stopped. Press [■] to release the button.

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.

dodel lo	Dealer's Name	
Serial No Ir		
Code No	Dealer's Address	

Panasonic

Limited Warranty Panasonic Consumer Electronics Company or Panasonic Sales This warranty only covers failures due to defects in materials or 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 workmanship which occur during normal use and does not cover damage which occurs in shipment or failures which are caused by

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

lefect in materials or workmanship as follows: For one (1) year—Radio, Clock Radio, Radio with Tape Player

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

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

FAX: 1-800-237-9080 If repair is needed, during the warranty period the purchaser will e required to furnish a sales receipt/proof of purchase indicating

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

sumer 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

TO TAPES, RECORDS OR DISCS. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MER-CHANTABILITY, ARE LIMITED TO THE APPLICABLE WARRANTY

PERIOD SET FORTH ABOVE. Some states do not allow the exclu-

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 con-

of Matsushita Electric of Puerto Rico, Inc. ("PSC") Ave. 65 de Infanteria, Km. 9.5 San Gebriel Industrial Perk

Carolina, Puerto Rico 00985

Tel. (809) 750-4300 FAX. (809) 768-2910 Limited Warranty

RQTT0303

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

sion 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, then

> DATE OF PURCHASE DEALER NAME

TELEPHONE NUMBER .

DEALER ADDRESS

write to the Customer Satisfaction Center at the company address:

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

Product Service

Panasonic Consumer Electronics Company, Division of Matsushita Electric Corporation of America

One Panasonic Way, Secaucus, New Jersey 07094

r Recorder, Speaker

late of purchase.

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

Product information or product service, product information or assistance with product operation, refer to e servicenter directory

requency range:

ack: ower requirement:

imensions (W×H×D):

Veight (without battery):

ape speed:

Technical Specifications

dio frequency range:	FM: 87.9-107.9 MHz
idio nequency range.	(10), 07:0 107:0 1011 IL

(0.2 MHz steps) 87.5-108.0 MHz (0.1 MHz/0.05 MHz steps) AM; 520-1710 kHz (10 kHz steps)

Output; HEADPHONES

522-1629 kHz (9 kHz steps) 40~16000 Hz (Normal) 4.8 cm/s (11/4 ips)

Battery; DC 1.5 V (R6/LR6, AA, UM-3 battery) 90.9×117.7×37.4 mm (3% «×4% «×1½") 253 g (8.9 oz.)

Play time:

re or call toll free 1-800-211-7262

User memo:

(When used in hold mode, at 25°C (77°F) and on a flat and stable surface]

Panasonic alkaline dry cell battery; Tape; About 25 hours Radio: About 28 hours The play time may be less depending on the operating conditions.

lote: specifications are subject to change without notice. Weight and dimensions are approximate.