

# Panasonic<sup>®</sup>

## FM-AM 2-BAND STEREO HEADPHONE RECEIVER

### RF-SW150

#### Operating Instructions

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



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

Panasonic Sales Company,  
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Ave. 85 de Infantería, Km. 8.5  
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ONLY FOR U.S.A.

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San Gabriel Industrial Park,  
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## Panasonic Limited Warranty

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

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

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

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

Matsushita Service Company,  
Panasonic PLUS Department I  
2021 64th Avenue South  
Fort Worth, Texas 76152  
Phone: 1-800-633-6982  
FAX: 1-800-437-9280

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

After 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 numbers above.

The serial number of this product can be found on the upper part of the left ear pad. Please note them in the space provided below and keep as a permanent record of your purchase for identification in the event of theft.

MODEL NUMBER RF-SW150

SERIAL NUMBER \_\_\_\_\_

### Cautions

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 the doors and windows closed, as this may deform the cabinet.

If the set is not used for a long period of time, remove all the batteries to prevent potential damage due to possible battery leakage.

### Listening caution



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

If you experience 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 is an 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.

### Maintenance

Do not clean the plastic cabinet with benzine or thinner. Clean it with a cloth, dampened in a mild solution of soap and water.

Avoid spray aerosol type cleaners. Some cleaners contain corrosive chemicals that may cause internal damage and cabinet deformation.

### 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 servicemanual directory.

### Technical Specifications

#### Frequency range:

**FM;** 88-108 MHz  
**AM;** 525-1710 kHz

#### Antennas:

**FM;** Built-in headband antenna  
**AM;** Built-in ferrite antenna  
**Power requirement:** DC 3 V [Two AA size (R6LR6) batteries]  
•(Do not use rechargeable type batteries.)

**Weight:** 157 g (5.3 oz.) without batteries

#### Note:

Specified one are subject to change without notice.

Weight is approximate.

### THE FOLLOWING PHRASE IS APPLIED ONLY FOR U.S.A.:

### CAUTION:

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

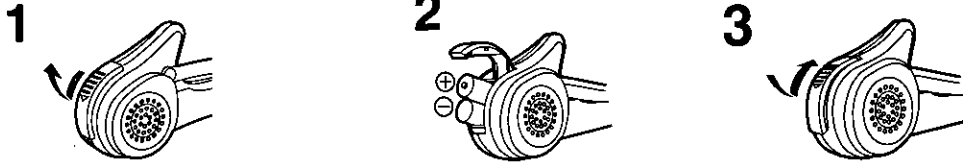
## Power Source

Insert two AA size (R6/LR6 or equivalent, not included) batteries.

- Batteries installed with incorrect polarities may leak and damage this unit.
- Replace with fresh batteries of the same kind, observing polarity.
- Do not use rechargeable type batteries.

### Battery life

When the batteries are weak, the sound will become distorted, and the volume will decrease.

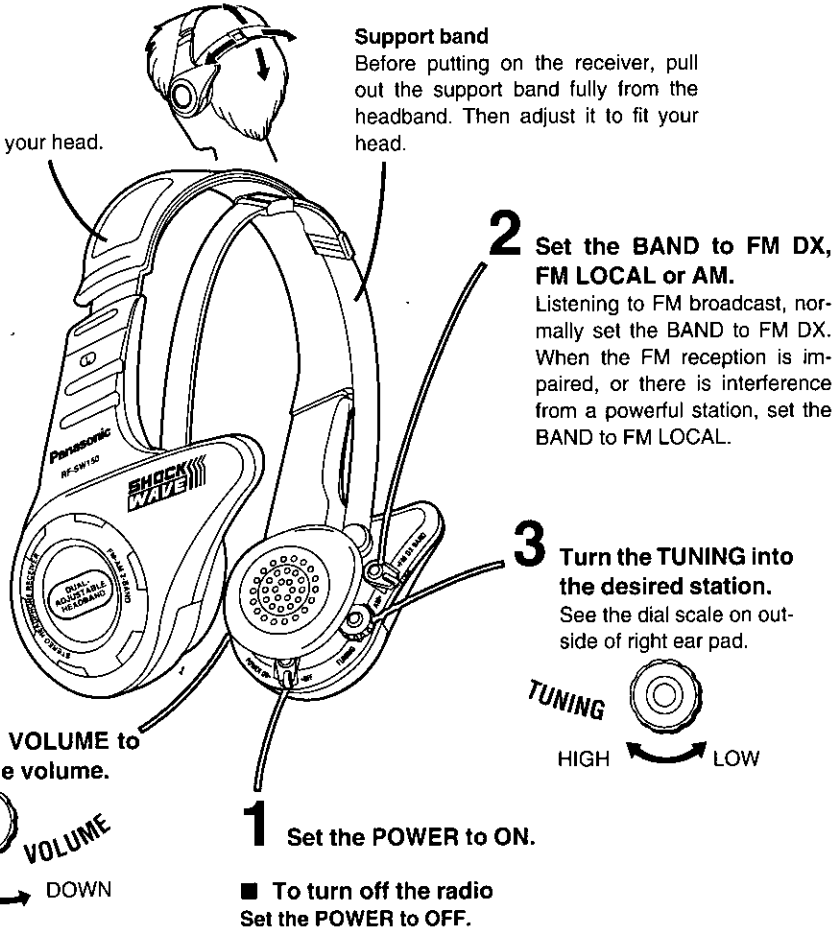


## Radio Operation

**Headband**  
Adjust it to fit your head.

### Support band

Before putting on the receiver, pull out the support band fully from the headband. Then adjust it to fit your head.



**1** Set the POWER to ON.

■ To turn off the radio  
Set the POWER to OFF.

**3** Turn the TUNING into the desired station.  
See the dial scale on outside of right ear pad.



**2** Set the BAND to FM DX, FM LOCAL or AM.

Listening to FM broadcast, normally set the BAND to FM DX. When the FM reception is impaired, or there is interference from a powerful station, set the BAND to FM LOCAL.

**4** Turn the VOLUME to adjust the volume.



## 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 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.

(In U.S.A. consult MSC Authorized Servicenters for detailed instructions or call 1-800-545-2672 for the address of an authorized factory servicenter.)

Problem	Checkpoint	Remedy
No operations.	The batteries are installed in the reverse polarity.	Re-insert the batteries in the correct polarity.
No sounds.	The batteries are worn out.	Replace the batteries with new batteries.

User memo:

DATE OF PURCHASE \_\_\_\_\_  
 DEALER NAME \_\_\_\_\_  
 DEALER ADDRESS \_\_\_\_\_  
 TELEPHONE NUMBER \_\_\_\_\_

### 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. \_\_\_\_\_  
 Serial No. \_\_\_\_\_  
 or  
 Code No. \_\_\_\_\_  
 Date of Purchase \_\_\_\_\_  
 Dealer's Name \_\_\_\_\_  
 Dealer's Address \_\_\_\_\_