

## AM/FM Stereo Receiver

# SRF-88

### Operating Instructions

Before operating the unit, please read this manual thoroughly and retain it for future reference.

## SPORTS

## FM/AM WALKMAN

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### Features

- Easy attachable wraparound arm band
- AM/FM stereo receiver
- Water-resistant for all-weather use
- FM sensitivity (LOCAL/DX) selector for better reception
- Light reflector reflects car lights, etc. at night for your safety.

### Specifications

Frequency range	FM: 87.6 – 108 MHz AM: 530 – 1,710 kHz
Antennas	FM: Headphone cord antenna AM: Built-in ferrite bar antenna
Output	Headphones jack (stereo minijack) load impedance 32 ohms
Power output	Headphones: 4 mW + 4 mW (at 10% harmonic distortion)
Battery life	Approx. 40 hours with a Sony SUM-3(NS) battery
Power requirements	1.5 V DC, one size AA (R6) battery
Dimensions	Approx. 65.5 × 87.5 × 36 mm (w/h/d) (2 <sup>5</sup> / <sub>8</sub> × 3 <sup>1</sup> / <sub>2</sub> × 1 <sup>7</sup> / <sub>16</sub> ) excl. projecting parts and controls
Weight	Approx. 60 g (2.1 oz.) not incl. battery
Accessories supplied	Stereo headphones (1, vertical-in-the-ear type), Arm band (1)

Design and specifications subject to change without notice.



## Precautions

- Operate the unit only on 1.5 V DC with one size AA (R6) battery.
- Avoid exposure to temperature extremes, direct sunlight, moisture, sand, dust, or mechanical shock. Never leave in a car parked in the sun.
- Should any solid object or liquid fall into the unit, remove the battery, and have the unit checked by qualified personnel before operating it any further.
- When the casing becomes soiled, clean it with a soft cloth dampened with a mild detergent solution. Never use abrasive cleansers or chemical solvents, as they may mar the casing.
- In vehicles or buildings, radio reception may be difficult or noisy. Try listening near a window.

### Notes on headphones

#### Road safety

Do not use headphones while driving, cycling, or operating any motorized vehicle. It may create a traffic hazard and is illegal in many areas. It can also be potentially dangerous to play your headsets at high volume while walking, especially at pedestrian crossings. You should exercise extreme caution or discontinue use in potentially hazardous situations.

#### Preventing hearing damage

Avoid using headphones at high volume. Hearing experts advise against continuous, loud and extended play. If you experience a ringing in your ears, reduce the volume or discontinue use.

#### Caring for others

Keep the volume at a moderate level. This will allow you to hear outside sounds and to be considerate of the people around you.

### Warning

If there is lightning when you are using the unit, immediately take off the headphone receiver.

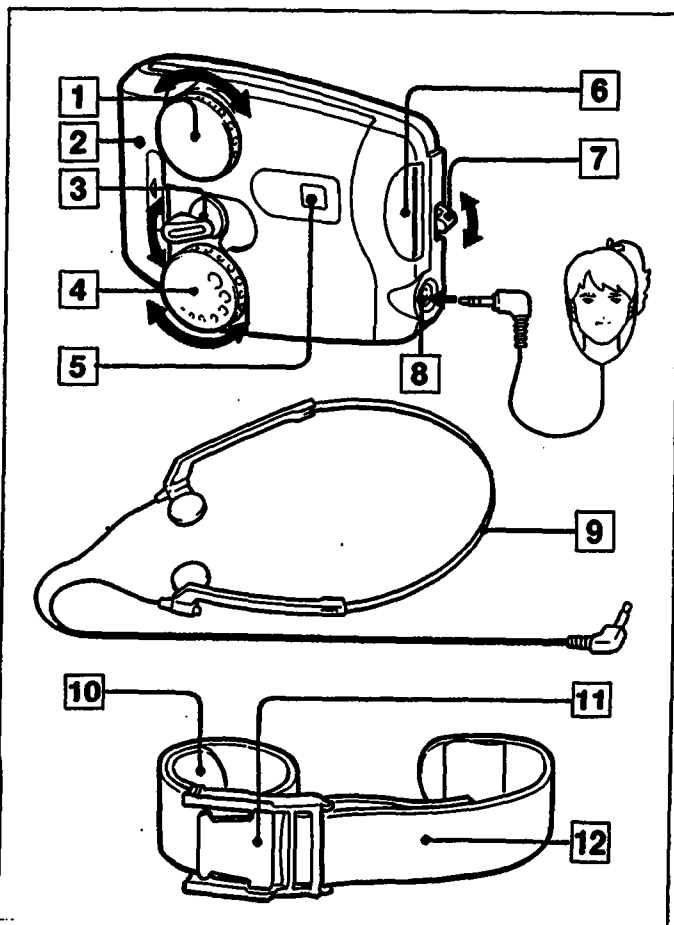
### Do not immerse in Water

This product is designed to be water-resistant, but should not be immersed in water or come in continuous contact with water.

- Before installing the batteries, be sure to wipe off drops of water on the unit.
- The supplied headphones are not meant to be immersed in water or come in continuous contact with water. If they get wet, dry them with a soft cloth. Never use an electric hair dryer while wearing the headphones.

If you have any questions or problems concerning your unit that are not covered in this manual, please consult the nearest Sony dealer.

## Location of Controls



#### Front panel

- ① TUNE (tuning) control
- ② Battery compartment
- ③ POWER switch
- ④ VOL (volume) control
- ⑤ Dial scale
- ⑥ Light reflector  
Reflects car lights at night for your safety.
- ⑦ Band/FM sensitivity selector  
AM  
FM ☐ LOCAL  
          ☐ DX
- ⑧ Headphones jack

#### Headphones

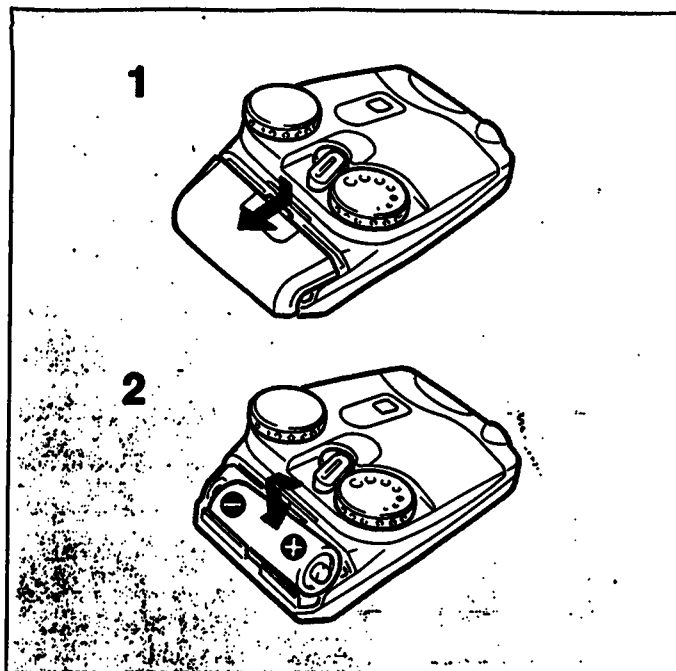
- ⑨ Headband  
You can adjust the length.

#### Arm band

- ⑩ Wraparound band
- ⑪ Connector
- ⑫ Rubber belt



## Battery Installation

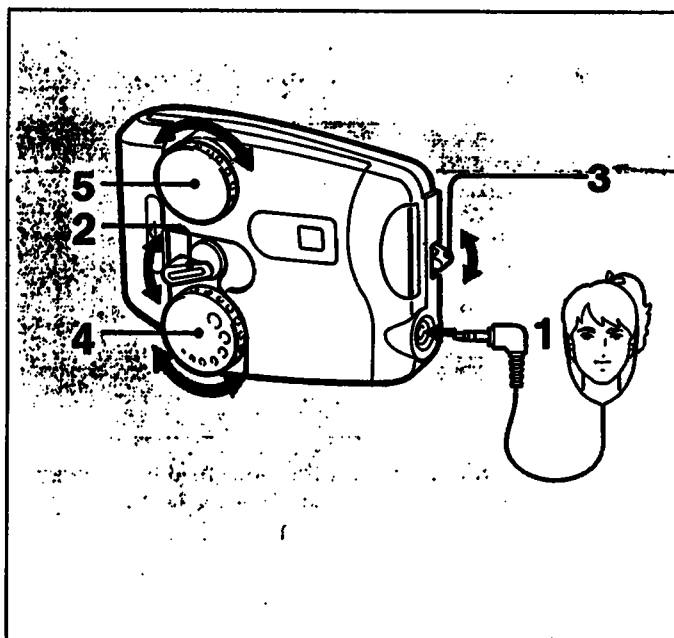


Insert one size AA (R6) battery with correct polarity. When the sound becomes weak or distorted, replace the battery with a new one.

### Notes on the battery

- Insert the battery with correct polarity.
- This battery cannot be charged.
- To avoid damage from possible battery leakage, remove the battery when you are not going to use the unit for a long time.
- Concerning the battery life, see "Specifications."

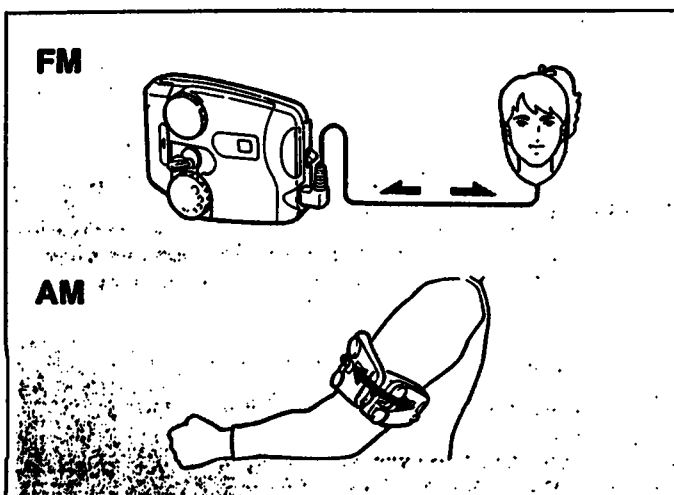
## Radio Operation



- 1 Connect the headphones.
- 2 Set POWER to ON.
- 3 Select AM or FM.
- 4 Adjust VOL.
- 5 Turn TUNE to receive the desired station.

### To turn off the radio

Set POWER to OFF.



### For Better Reception

#### FM

Extend the headphone cord so that the FM sensitivity will be increased, since the cord serves as the FM antenna.

#### AM

A ferrite bar antenna is built in to the unit for AM reception. Rotate the unit horizontally for optimum reception.

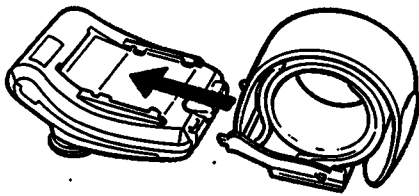
#### If FM stereo reception is noisy

Keep the LOCAL/DX switch set to DX to receive FM stereo programs in stereo. When the signal is weak or noisy, set it to LOCAL. The sound will improve.



## Using the Arm Band

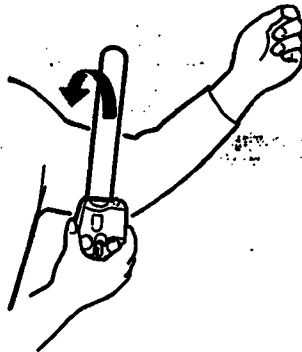
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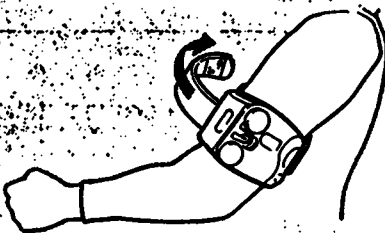
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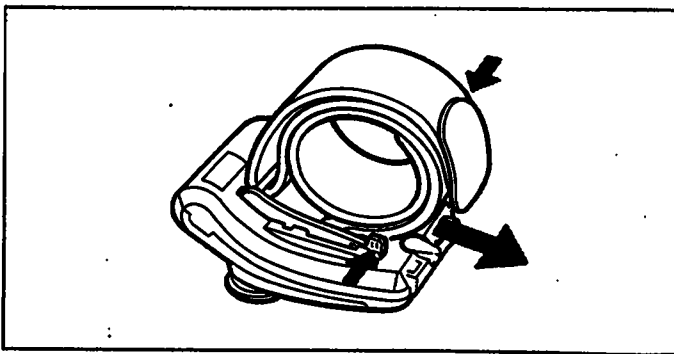
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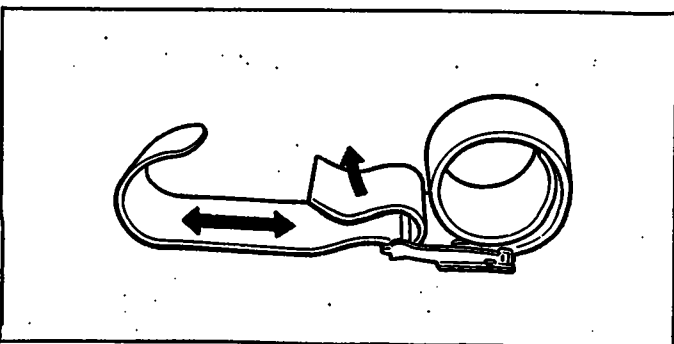
4



- 1 Connect the connector to the unit. Hold both edges of the connector and slide the connector onto the unit until you hear a click.
- 2 Unwind and straighten the band. To more easily straighten the band, slightly bend the tip of the band in the opposite direction.
- 3 Hold the body of the unit and attach the straightened band to your arm. The band will wind by itself.
- 4 Tighten the band with the rubber belt.



To remove the arm band from the unit, hold both edges of the connector and slide the connector as illustrated.



To vary the length of the rubber belt to fit your arm, move the velcro fastener to the proper position.

If the rubber belt and wraparound band becomes dirty, remove the rubber belt from the unit and clean them.

### Notes on the arm band

- Avoid bending the wraparound band forcibly in the opposite direction. It may break.
- The straightened band will wind easily when you touch or wiggle it. Be sure to treat it carefully.





**SONY.**

PERSONAL/PORTABLE AUDIO PRODUCTS

**LIMITED WARRANTY**

SONY CORPORATION OF AMERICA ("SONY") warrants this product against defects in material or workmanship, as follows:

For a period of 1 year from the date of retail purchase, SONY shall at its sole and absolute option either repair the defective product at no charge or replace the defective product with the same model or its equivalent model at no charge through a SONY SERVICE CENTER.

To obtain warranty service, you must take the product, or deliver the product prepaid, to one of the SONY SERVICE CENTERS located in the United States.

Proof of purchase in the form of a bill of sale or receipted invoice, which indicates that the product is within the warranty period, must be presented to obtain warranty service. SONY suggests that the purchaser retain the dealer's dated bill of sale as evidence of the date of retail purchase.

This warranty does not cover cosmetic damage, and damage to any part of the product, including the antenna, which results from acts of God, accident, misuse, abuse, improper maintenance, or connection to an improper voltage supply.

This warranty is valid only if the serial number appears on the product. This warranty is valid only in the United States of America.

REPAIR OR REPLACEMENT AS PROVIDED UNDER THIS WARRANTY IS THE EXCLUSIVE REMEDY OF THE CONSUMER. SONY SHALL NOT BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES FOR BREACH OF ANY EXPRESS OR IMPLIED WARRANTY ON THIS PRODUCT, EXCEPT TO THE EXTENT PROHIBITED BY APPLICABLE LAW. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE ON THIS PRODUCT IS LIMITED IN DURATION TO THE DURATION OF THIS WARRANTY.

Some states do not allow the exclusion or limitation of incidental or consequential damages, or allow limitations on how long an implied warranty lasts, so the above limitations or exclusions may not apply to you. In addition, if you enter into a service contract with the Sony Partnership within 90 days of the date of sale, the limitation on how long an implied warranty lasts does not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

Please refer to the list of SONY SERVICE CENTERS on the reverse side for the SONY SERVICE CENTER nearest you.

For your convenience, Sony Corporation of America has established the Customer Information Center to supply you with product or service information.

**SONY CUSTOMER INFORMATION CENTER**  
201-830-SONY (7668)

or write to:

**SONY CUSTOMER INFORMATION CENTER**  
Sony Drive, Mail Drop M-1  
Park Ridge, New Jersey 07656

**SONY CORPORATION OF AMERICA**  
Sony Drive, Park Ridge, New Jersey 07656

To obtain warranty service, please take the product, or deliver the product prepaid, to one of the following Sony Service Centers located around the United States.

All of the following items must be included when the product is shipped prepaid to the SONY SERVICE CENTER.

- Name, address and a phone number where you may be reached during the day.
- A copy of proof of purchase, as evidence that the product is within the warranty period.
- Brief description of the product defect.
- All supplied accessories with the product.

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