

## FM Stereo Radio

### Operating Instructions

SRF-46

Sony Corporation © 1997 Printed in China

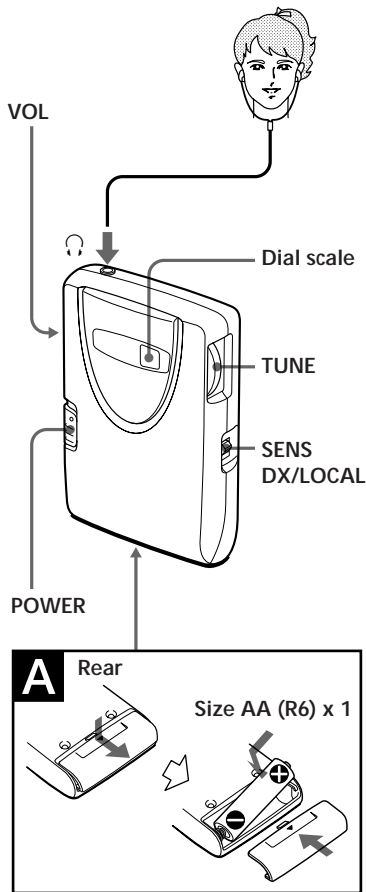


### WARNING

You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

## Before You Begin

Thank you for choosing the Sony radio! It will give you many hours of reliable service and listening pleasure. Before operating the radio, please read these instructions thoroughly and retain them for future reference.



## Installing the Battery (See Fig. A)

- 1 Open the battery compartment lid at the rear of the radio.
- 2 Insert one size AA (R6) battery (not supplied) with the ⊕ and ⊖ marks aligned correctly.
- 3 Close the battery compartment lid.

### When to replace the battery

Replace the battery when the sound becomes weak or distorted. Remove the old battery and insert a new one.

### Notes on the battery

- Align the battery correctly.
- The dry battery cannot be charged.
- To avoid damage from possible battery leakage, remove the battery when unit will not be used for a long time.

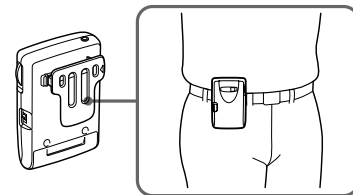
## Playing the Radio

- 1 Connect the supplied headphones to Ⓜ (headphones) jack.
- 2 Set POWER to ON to turn on the radio.
- 3 Turn TUNE to tune in a station.
- 4 Adjust VOL ( volume).

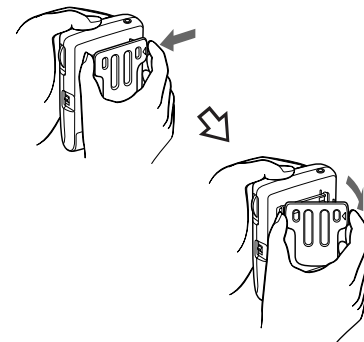
- To turn off the radio, set POWER to OFF.
- To improve reception  
Extend the headphones cord which functions as the FM antenna.
- Set SENS to LOCAL if interference is prevalent when radio wave intensity is dramatically stronger.  
To listen to stereo programs, set to DX .

## Using the Belt Holder

Detach the belt holder as the illustration shows.



### To detach



# Precautions

- Operate the unit only on 1.5 V DC.
- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust, or mechanical shock.
- When the case 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 case.
- In vehicles or in 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 headphones 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 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 to people around you.

# Warning

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

If you have any questions or problem concerning your unit, please consult the nearest Sony dealer.

# Specifications

- Frequency range**  
87.5 – 108 MHz
- Output**  
⌚ (headphones) jack (stereo minijack)
- Power output**  
3.6 mW + 3.6 mW (at 10% harmonic distortion) with headphones having impedance of 32 ohms
- Power requirements**  
1.5 V DC, one size AA (R6) battery
- Battery life**  
Using Sony alkaline size AA (LR6) battery: Approx. 110 hours  
Using Sony size AA (R6) battery: Approx. 40 hours
- Dimensions**  
Approx. 63 × 92.5 × 25 mm (w/h/d) (2 1/2 × 3 3/4 × 1 in) (not incl. belt holder)
- Mass**  
Approx. 51 g (1.8 oz) not incl. a battery
- Accessories supplied**  
Stereo headphones (1)  
Belt holder (1)

Design and specifications are subject to change without notice.

