

# Radio Cassette Player

## Operating Instructions

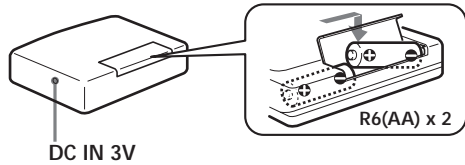
# WALKMAN

WALKMAN is a registered trademark of Sony Corporation.

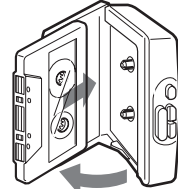
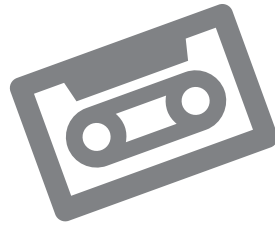
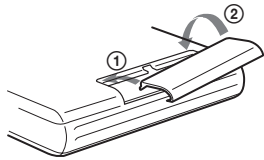
## WM-SP1

Sony Corporation ©1997

### Inserting Batteries



### If the Battery Compartment Lid Comes off



Wind rapidly.

Stop.

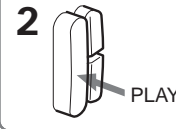
NORM LIMIT  
AVLS

SPEAKER

Speaker

VOLUME

NORM CrO<sub>2</sub>/  
METAL



### To use the speaker

Set SPEAKER to ON. The sound will play from the speaker and no sound from the headphones/earphones.

When the speaker is in use, the AVLS function will not operate.



VOLUME



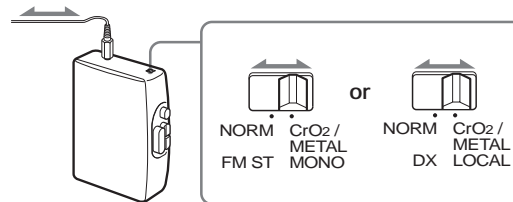
### Listening to the radio

Since the headphones/earphones cord serves as an FM antenna, connect the headphones/earphones even when using the speaker.

### Improve radio reception

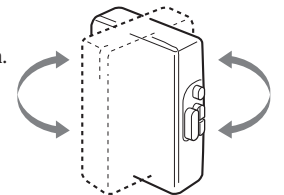
#### FM

Extend the headphones/earphones cord and adjust the FM ST/MONO or DX/LOCAL switch.



#### AM

Rotate the Walkman.

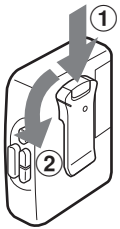


### Using the AVLS Feature

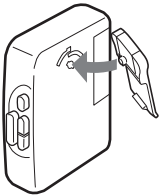
The AVLS switch allows you to limit the maximum volume of your Walkman personal stereo without degrading the sound quality.

- When the AVLS switch is set to LIMIT, the volume will be kept at a moderate level without the degradation of the sound quality, even if you attempt to turn the volume up higher.
- When the AVLS switch is set to LIMIT, the playback sound may be distorted or unstable according to the music (especially bass boosted part). If this happens, turn down the volume.
- When the AVLS switch is set to NORM, you will be able to enjoy the full volume capability of your Walkman personal stereo.

### Removing the Belt Clip



### Attaching the Belt Clip



### When Playing Cassettes

- Do not use cassettes longer than 90 minutes except for long continuous playback.
- If the tape is playing but no sound comes out, the batteries may be weak. Replace all batteries with new ones.
- If your Walkman has not been used for a long time, run the Walkman for a few minutes before inserting a cassette.
- Do not open the cassette holder while the tape is running.

### When Listening to the Radio

If you have inserted a cassette with a metallic shell or label, and interference in radio reception occurs, remove the cassette.

### Handling your Walkman

- Do not expose the Walkman to extreme temperatures, direct sunlight, moisture, sand, dust, or mechanical shock. Never leave the Walkman in a car parked in the sun.
- Do not wind the headphones/earphones cord around the Walkman. The buttons may be kept pressed, causing unnecessary battery usage.

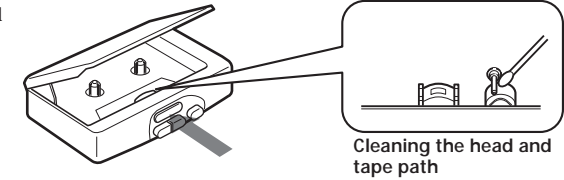
### When Using Headphones/earphones

Wear the "L" marked side to the left ear and the "R" marked side to the right ear.

### Notes on Care and Use

#### Cleaning the Walkman

- Prolonged use may contaminate the tape head. If sound drop-out or excessive noise occurs, clean the head and tape path with alcohol.
- Clean the headphones/earphones plug periodically for optimum sound.
- Do not use alcohol, benzine or thinner to clean the case.



Cleaning the head and tape path

#### About headphones/earphones

##### Road safety

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

##### Preventing hearing damage

Do not use headphones/earphones 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 the people around you.

#### About batteries

- When you are not going to use your Walkman for a long time, remove the batteries to prevent damage from battery leakage and corrosion.

- When the sound becomes unstable or cannot be heard, replace the old batteries with new ones.

#### About external power

You can connect the following external power sources through the DC IN 3 V jack located on the bottom. (When you plug a cord into the DC IN 3 V jack, the internal batteries are automatically bypassed.)

- House current using an AC-E30HG AC power adaptor

#### Notes

- Use only the recommended AC-E30HG AC power adaptor (not supplied). Do not use any other AC power adaptor.
- Specifications for AC-E30HG varies for each area. Check your local voltage and the shape of plug before purchasing.



Polarity of the plug

If you have any question or problem concerning your Walkman, please consult your nearest Sony dealer.

### Specifications

**Radio** FM: 87.5 - 108 MHz (Saudi Arabia);  
87.6 - 108 MHz (Other countries)  
AM: 526.5 - 1,606.5 kHz (Saudi Arabia);  
530 - 1,710 kHz (Other countries)

#### Power requirements

- 3 V DC batteries R6 (AA) × 2
- External DC 3 V power sources

#### Battery life (approximate hours)

Sony Alkaline LR6 (SG)	Sony R6P (SR)
16 hrs. (playback)	4.5 hrs. (playback)
48 hrs. (radio)	16 hrs. (radio)

#### Dimensions

94.2 × 119.0 × 36.0 mm (w/h/d)  
(3 3/4 × 4 3/4 × 1 1/16 in) incl. projecting parts

**Mass** Approx. 180 g (6.4 oz)  
Approx. 260 g (9.2 oz) incl. batteries and cassette

#### Supplied accessories

- Stereo headphones or earphones (1)
- Belt clip (1)

#### Optional accessories

- AC power adaptor AC-E30HG

Your dealer may not handle some of the above listed accessories.

Please ask the dealer for detailed information.

Design and specifications are subject to change without notice.