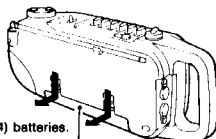
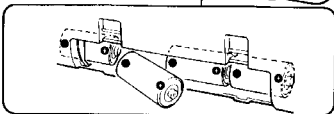


Batteries



Insert 4 size C (R14) batteries.



Note: The unit cannot be operated on the internal batteries when the AC power adaptor is connected to the unit.

House Current

Use the supplied AC power adaptor. First connect the adaptor to the DC IN 6 V jack, and then to a wall outlet.

12 V Car Battery

Connect Sony DCC-120 car battery cord (optional) to DC IN 6 V jack and to a car cigarette lighter.

Note

Use only the recommended AC power adaptor or car battery cord manufactured by Sony. Polarity of the plugs of other manufactures may be different.



SONY

Radio Cassette-Corder

CFM-101

Operating Instructions

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

Owner's Record

The model number and the serial number located at the bottom. Record the model and serial numbers in the spaces provided below.
Refer to these numbers whenever you call upon your Sony dealer regarding this product.

Model No. CFM-101 Serial No. _____

Warning

To prevent fire or shock hazard, do not expose the unit to rain or moisture.
To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

Troubleshooting Guide

The unit does not operate.

- The supplied AC power adaptor is not connected, and no batteries are in battery compartment.
- Batteries installed incorrectly.

Cassette cannot be inserted.

- Improper tape insertion. (Insert with exposed tape side up.)
- ◀ is depressed.

Tape does not play when ▶ pressed.

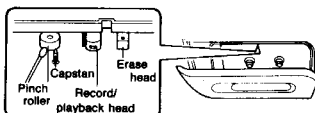
- ▶ is engaged.
- ▶ cannot be depressed.
- No cassette in holder.
- The cassette inserted has tab removed. If so, cover with plastic tape.
- ◀▶ or ▶▶ has been depressed.
- ▶ cannot be locked.
- The tape side has ended.

No sound from speaker.

- Earphone is plugged in.
- The VOLUME control is turned down completely.
- The FUNCTION selector switch setting is incorrect.

Poor playback, recording or erase quality.

- Dirty heads. Clean the illustrated portions with a cotton swab moistened with cleaning fluid or denatured alcohol.



Specifications

Tuner frequency range FM 87.6—106 MHz
AM 530—1710 kHz
Frequency response 100—8,000 Hz
Speaker Approx. 10 cm (3 9/16 in.) dia., full-range
Power output 1 W (at 10% harmonic distortion) in DC operation
Output Earphone jack for 8 ohm impedance earphone
Power requirements 6 V DC, four size C (R14) batteries DC IN 6 V jack accepts:
Supplied AC power adaptor for use with 120 V AC, 60 Hz (U.S.A., Canadian model)
Supplied AC power adaptor for use with 240V AC, 50 Hz (Australian model)
DCC-120 car battery cord (optional) for use with 12 V car battery.

Battery life

Batteries	FM recording
Sony SLIM-2 (NS)	Approx. 9.5 hours
Sony AM2 alkaline	Approx. 31 hours

Dimensions

Approx. 373 x 152 x 103 mm (w/h/d)
(14 6/8 x 6 x 4 inches)
incl. handle, projecting parts and controls

Weight

Approx. 1.85 kg (3 lb 8 oz) incl. batteries

Accessory supplied

AC power adaptor (1)

Design and specifications subject to change without notice.

Precautions

- Operate the unit only on 6 V DC.
For AC operation, use the AC power adaptor supplied with this unit. Do not use any other AC power adaptor. For car battery operation, use the car battery cord recommended for this unit. For battery operation, use four size C (R14) batteries.
- The nameplate indicating operating voltage is located on the bottom of the unit.
- Disconnect the AC power adaptor from the wall outlet when it is not to be used for an extended period of time.
- When the internal batteries are not to be used, remove them to avoid damage caused by battery leakage and corrosion.
- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust, mechanical vibration or shock.
- Should any solid object or liquid fall into the unit, unplug the AC power adaptor and remove the batteries, and have the unit checked by qualified personnel before operating it any further.
- If the unit has not been used for a long time, set it in playback mode and warm it up for a few minutes before inserting a cassette.
- The use of a cassette tape longer than 90 minutes is not recommended except for long continuous recording or playback.

DO NOT IMMERSE IN WATER

- Before opening or shutting the cassette holder or battery compartment lid, be sure to wipe off water, dust or sand on the outside of the unit.
- Water in the earphone jack may cause rusting. Cover the jack with the attached rubber cap when the earphone is not used.
- If the unit is splashed with salt water, wipe clean with a damp cloth, then dry with a soft dry cloth. Do NOT wash under running water; do NOT use soap or detergent; do NOT dry with an electric hair dryer.
- The supplied AC power adaptor is not water resistant. To prevent shock hazard, avoid using the set near water during AC operation.

If you have any question or problem concerning your unit (that is not covered in this manual), please consult your nearest Sony dealer.

Tape Playback

	1 Set the FUNCTION selector. 	2 Insert a cassette. 	3 	4 	To stop playback
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To pause: Press II. To release pause, press II again.

To wind the tape: Press ◀◀ or ▶▶.

To rewind the tape: Press ▶▶▶.

Be sure to press ■ to release ◀◀ or ▶▶ at the tape end.

For private listening
Connect an earphone to EARPHONE jack.

To locate desired selection (Cue/Review)
Hold down ◀◀ or ▶▶ during play.
Release to monitor sound, until desired selection is located. Or, monitor high speed sound until space between selection is located.

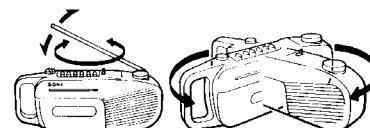
When the unit is in use
OPR/BATT (operation/battery) indicator lights. Intensity of glow shows battery level.

Listening to the Radio

	1 Select the desired band. 	2 Tune in a desired station. 	3 	To turn off the radio
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Antenna adjustment

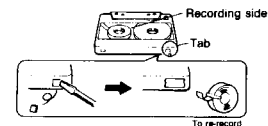
FM AM



Recording

	1 From radio From built-in microphone 	2 Insert a blank cassette. 	3 When you press ●, ◀ will be depressed automatically.	To stop recording
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To prevent accidental erasure
Break off tab corresponding to side which has been recorded.
Recording will be protected.



When the tape reaches the end, ● and ◀ are released automatically.