FM Stereo PLL Synthesized Headphone Radio

Operating Instructions

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SRF-HM10



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WARNING

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

This device complies with the Part 15 of the FCC Rules Operation is subject to the condition that this device does not cause harmful

Features

- · PLL (phase locked loop) synthesized tuning radio
- Water-resistant for all -weather use.
- MEGA BASS for dynamic bass sound.
- · 15 stations can be preset.

Precautions

- Operate the unit only on 1.5 V DC with one size AAA (R03) battery.
 Avoid exposure to temperature extremes, direct sunlight, moisture, sand, dust
- or mechanical shock. Never leave the unit in a car parked under the sun.
- Should anything fall into the unit, remove the battery and have the unit checked by qualified personnel before operating any further.
- · To clean the casing, use a soft cloth dampened with a mild detergent solution.
- · In vehicles or buildings, radio reception may be difficult or noisy. Try listening near a window
- If the Driver units become wet, wipe them with a dry towel before use.
- Clean the earbuds by hand-washing with a mild detergent solution. Remove the earbuds when you clean them. After cleaning, dry the earbuds well before use.

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

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

Cautions on Water-Resistance

This unit is designed so that it can be used with slight exposure to rain, snow and other forms of moisture, but there are several points on which caution should be observed.

- · Do not allow it to come in contact with large amounts of water
- · Do not immerse it in water.
- If water should get on it or if it should fall into water, take it out immediately and wipe it off with a dry cloth. The interior of the battery compartment has no water-resistance. The battery may corrode, so wipe out the interior of the battery compartment as follows.
- Open or close the battery compartment with dry hands in a place without exposure to any water.
- Wipe off the battery and the inside of the battery compartment. Give special attention to the contacts, so that no water remains on them

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

Troubleshooting

Should any problem persist after you have made the following checks, consult vour nearest Sony dealer.

Very weak or interrupted sound, or unsatisfactory reception

- In a vehicle or in a building, move closer to a window

There is hum or noise

. If POWER is set to LOCAL, set to DX.

Noise occurs.

• Ensure that the unit is not near a mobile phone or any other device that emits

Display is dim, or no indication is displayed.

- Weak battery
- The unit is being used in extremely high or low temperatures or in a place with

The station cannot be received when a preset is tuned.

- · You chose the wrong preset number The memory of the station has been initialized. Preset the station again.

The power cannot be turned on, and "at " is flashing in the

The battery has been completely exhausted.

The preset stations may be initialized, if a maintenance service is performed Please note down your settings in case you want to preset them again.

Specifications

Time display

Frequency range

	 •	
Band	Range	Channel step
FM	87.5 – 108 MHz	0.1 MHz

Power output

4 mW + 4 mW (at 10 % harmonic distortion)

Headphone type

Closed, dynami

Power requirements

1.5 V DC, one size AAA (R03) battery

Approx. 63.8 g (2.3 oz.) incl. battery Supplied accessories

Earbuds (S \times 2, L \times 2)

Design and specifications are subject to change without notice



Lead-free solder is used for soldering Halogenated flame retardants are not used in printed wiring boards

Installing the Battery (See Fig. A)

- 1 Open the battery compartment lid and install one size AAA (R03) battery (not supplied) observing correct polarity.
 - When a battery is first installed, "AM 12:00" flashes in the display. Once the current time is set, the flashing stops

Battery Life (Approx. hours)		(JEITA*
When using	FM	
Sony alkaline size AAA (LR03)	30	
Sony size AAA (R03)	11	

* Measured by JEITA (Japan Electronics and Information Technology Industries Association) standards. The actual battery life may vary depending on the circumstance of the unit

When to replace the battery

You can check the remaining battery power that appears in the display. The indicators are as follows:

Indicator



When the battery becomes exhausted, the unit will turn off. Replace with a new battery. When you set POWER to ON after installing the new battery, the indicator changes to "

"

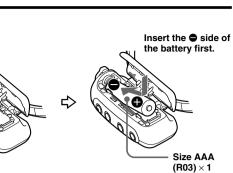
"

* Displayed only when the radio is turned on.

Do not take more than 30 seconds to replace the battery, otherwise, your clock and preset stations will be initialized. Should this happen, reset the functions

Notes on battery

- Do not attempt to charge a dry battery
- Do not carry a dry battery together with coins or other metallic objects. It can generate heat if the positive and negative terminals of the battery are accidentally come into contact with metallic objects.
- When you are not going to use the unit for a long time, remove the battery to avoid damage from battery leakage and corrosion



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- 2. To obtain warranty service, you must take the Product, or deliver the Product freight prepaid, in either its original packaging or packaging affording an equal degree of protection, to any Factory Sony Service facility or to the Laredo Fulfillment Center. See below for additional information.

This warranty does not cover customer instruction, installation, set up adjustments or signal reception prob-

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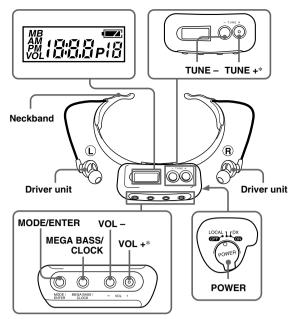
Laredo Fulfillment Center 10227 Crossroads Loop Suite B Laredo, TX 78045

For your convenience, Sony Electronics Inc. has established telephone numbers for frequently asked questions:

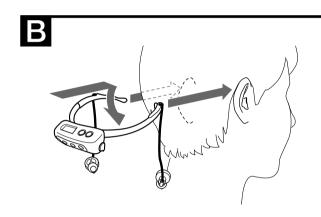
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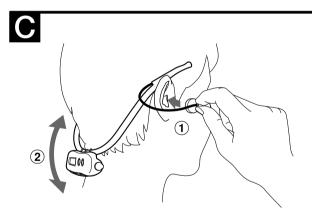
> **Sony Customer Information Services Center** 1-800-222-7669 or visit the Sony Web Site

For an accessory or part not available from your authorized dealer, call: 1-800-488-SONY (7669)



* The TUNE + and VOL +







Setting the Clock

The display will flash "AM 12:00" when a battery is first inserted.

- **1** Set **POWER** to **OFF** to turn off the power.
- 2 Hold down MEGA BASS/CLOCK for

more than 2 seconds.

A beep sounds and the hour flashes in the display.



- **3** Press **TUNE** + or until the correct hour appears in the display. Each press changes the digit(s) by one.
- When you keep the button pressed, the digit(s) change rapidly.

4 Press MEGA BASS/CLOCK.

A beep sounds and the minutes start to flash.

Repeat step **3** to set the minutes. After setting, press **MEGA BASS/CLOCK** again. Two beeps sound, ":" starts flashing, and the clock starts from 0 seconds

If you press **MODE/ENTER** while setting, the clock, the clock setting will be canceled.



Note

While setting the clock, you must perform each step within 65 seconds, or the clock setting mode will be canceled.

Wearing the Headphone Radio

- 1 Wear the neckband around the back of your head. (See Fig. **B**.)
- **2** Wear the headphones with the Driver unit marked **①** in your left ear, and the Driver unit marked **③** in your right. (See Fig. **○**-①)
- **3** Adjust the angle of the neckband to fit the headphones on your ears. (See Fig. **⊙**-②)

How to install the earbuds correctly (See Fig. D)

If the earbuds do not fit your ears correctly, low-bass sound may not be heard. To enjoy better sound quality, adjust the earbuds position to sit on your ears comfortably or push them into the inside of your ears so that they fit your ears snugly. If the earbuds do not fit your ears, try ones of other size.

Playing the Radio

- Manual Tuning
- 1 Set **POWER** to **ON (DX)** to turn on the power.
- **2** If "P" is displayed, press **MODE/ENTER** so that "P" disappears.



Pressing **MODE/ENTER** will switch over between manual tuning mode and preset tuning mode.

- 3 Press TUNE + or to select the desired frequency. If you hold down TUNE + or -, the frequency changes rapidly. When the frequency matches the broadcast frequency, the broadcast will be received.
- 4 Adjust the volume using **VOL** + or -.

To turn off the radio, set **POWER** to **OFF**.

Improving the Reception

Set **POWER** to **LOCAL** if interference is prevalent and reception is too strong. Under normal conditions, set it to **DX**.



If **POWER** is set to **LOCAL** under normal conditions, reception sensitivity will decrease.



Obtain Powerful Bass Sound

Press MEGA BASS/CLOCK.

"MB" indication appears in the display when the MEGA BASS function is on. The MEGA BASS function intensifies the bass sound for richer quality audio reproduction.

Presetting Your Favorite Station

- Preset Tuning

You can preset up to 15 FM stations. You can also delete a preset station, whether it is factory-set or preset by yourself.

Presetting a Station

- **1** Follow steps **1** to **3** in "Playing the Radio" and manually tune in to the station you wish to preset.
- **2** Hold down **MODE/ENTER** until the preset number flashes.

A preset number without a preset station will flash.

- When all the preset numbers are set to stations, the following occurs:
- Initialized (factory-set): "1" flashes and "P" appears.
- After tuning in a preset station: The next preset number after the one last preset flashes and "P" appears.



3 Press **TUNE** + or – to select the number you wish to preset, then press **MODE/ENTER**.

When you select the preset number using **TUNE** + or -, "**P**" appears if that number has a preset station. If it has no preset station, only the number flashes and "**P**" does not appear.

When you press **MODE/ENTER**, the selected preset number lights up in the display.

Example: Display window when you assign FM 87.5 MHz to preset



To preset another station, repeat the above steps.

To change a preset station, assign a new station. The previous station will be canceled

To cancel the presetting mode, set **POWER** to **OFF**.

Note

If you do not press **TUNE** + or –, or **MODE/ENTER** within 65 seconds, the preset tuning mode will be canceled.

Tuning in to a Preset Station

- 1 Set **POWER** to **ON (DX)** to turn on the power.
- **2** Press **MODE/ENTER** so that "**P**" and preset number appear.
- **3** Press **TUNE** + or to select the desired preset number.
- 4 Adjust the volume using **VOL** + or -.

To turn off the radio, set **POWER** to **OFF**.

Deleting a Preset Station

- 1 Follow steps 1 and 2 in "Tuning in to a Preset Station".
- **2** Press **TUNE** + or to select the preset number to be deleted.
- **3** Hold down **MODE/ENTER** for more than 4 seconds until "**P**", "dFI" and the preset number flash.



preset number to be deleted

4 While the letters and the preset number are flashing, press MODE/ ENTER.

The station set to the preset number just before the deleted station will be displayed.

To delete other stations, repeat steps 2 to 4.

If all the preset stations are deleted, "**P** -" appears in the display.

To cancel the deleting mode, set **POWER** to **OFF** while "**P**", " $d\xi L$ " and the preset number are flashing.

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