

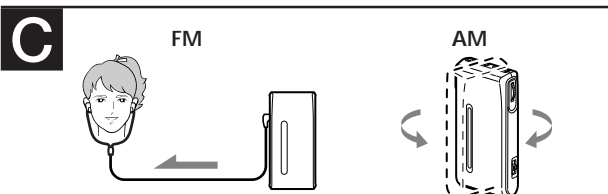
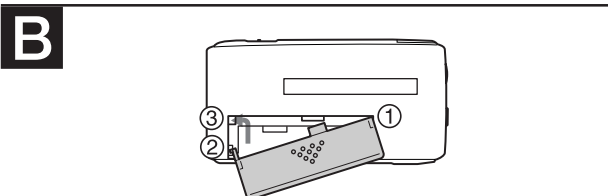
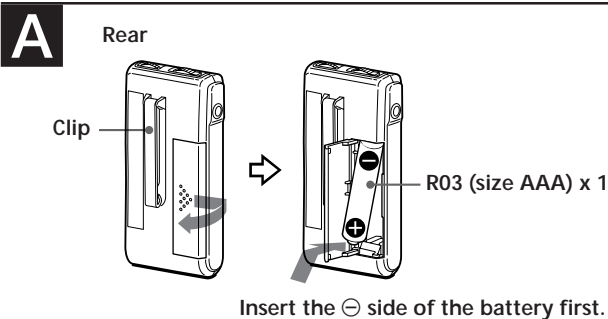
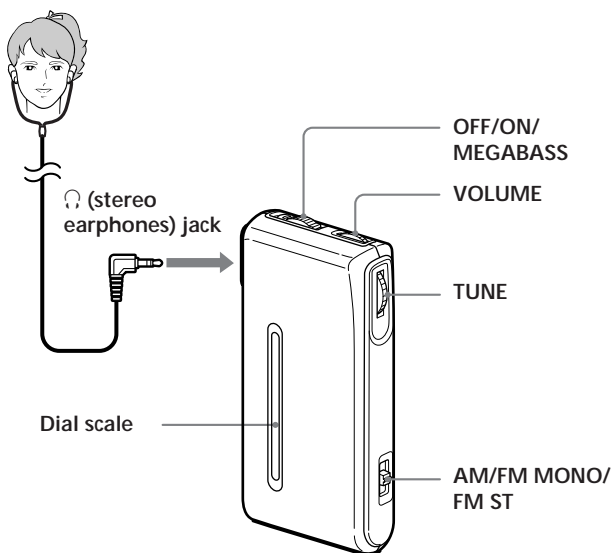
# FM Stereo/AM Radio

Operating Instructions  
使用説明書

**SRF-S84** WALKMAN  
FM/AM WALKMAN

Sony Corporation ©2001 Printed in China

<http://www.sony.net/>



English

## 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.

## Features

You can enjoy a powerful bass sound using the "MEGA BASS" system.

## Installing the Battery

(See Fig. **A**)

- 1 Open the battery compartment lid at the rear of the radio.
- 2 Insert one R03 (size AAA) battery (not supplied) with the ⊕ and ⊖ marks aligned correctly.
- 3 Close the battery compartment lid.

Battery life (approx. hours) (JEITA\*)

	FM	AM
Using Sony alkaline LR03 (size AAA) battery	44	52
Using Sony R03 (size AAA) battery	19	23

\* 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

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

### Notes on battery

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

## If the battery compartment lid comes off

(See Fig. **B**)

The battery compartment lid is designed to come off when opened with excessive force. To put it back on, see the illustration.

- ① Insert the right hook of the lid into the right hole in the unit.
- ② Hang the left hook on the left part of the compartment where the lid fits.
- ③ Slide the left hook toward the left hole in the unit.

## Operating the Radio

- 1 Connect the supplied stereo earphones to Ⓜ (stereo earphones) jack.
- 2 Set **OFF/ON/MEGABASS** to **ON** to turn on the radio.
- 3 Set **AM/FM MONO/FM ST** to **FM ST** (stereo)\*, **FM MONO** (monaural), or **AM**.
- 4 Turn **TUNE** to tune in to a station.
- 5 Adjust **VOLUME**.

\* You will hear the sound in stereo only if the program of the station you are tuned into is in stereo.

## To turn off the radio

Set **OFF/ON/MEGABASS** to **OFF**.

## To Improve the Reception (See Fig. **C**)

**FM**  
Extend the stereo earphones cord which functions as an FM antenna.

**AM**  
The ferrite bar antenna is built into the unit. Rotate the unit horizontally for optimum reception.

When the FM reception is poor, set **AM/FM MONO/FM ST** to **FM MONO** (monaural). Although the sound will not be heard in stereo, noise will be reduced.

If you hold or place the radio near a pack of cigarettes, the wrapping foil may interfere with the AM signal and noise may occur. If this happens, keep the radio away from the pack of cigarettes.

## To Enjoy Powerful Bass Sound

Set **OFF/ON/MEGABASS** to **MEGABASS** to emphasize bass sound.

## Precautions

- Operate the unit only on 1.5 V DC with one R03 (size AAA) battery.
- The nameplate indicating operating voltage, etc. is located on the rear exterior.
- Avoid exposure to temperature extreme, direct sunlight, moisture, sand, dust, or mechanical shock. Never leave the unit 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 a qualified personnel before operating it any further.
- In vehicles or in buildings, radio reception may be difficult or noisy. Try listening near a window.
- To clean the casing, use a soft cloth dampened with a mild detergent solution.
- This product is not designed to be splash-resistant, so you should take care to use the unit when raining, snowing or in a water-splash place.

## Notes on Stereo Earphones

### Road safety

Do not use stereo 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 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 stereo 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.

## Warning

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

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

## Specifications

### Frequency range

FM: 87.5 - 108 MHz

AM: 530 - 1 605 kHz

### Output

Ⓜ (stereo earphones) jack (ø 3.5 mm stereo minijack) load impedance 16 Ω

### Power output

3.6 mW + 3.6 mW (at 10 % harmonic distortion)

### Power requirements

1.5 V DC, one R03 (size AAA)

### Dimensions

Approx. 39.5 × 78.5 × 16.5 mm (w/h/d) (Approx. 1<sup>9</sup>/<sub>16</sub> × 3<sup>1</sup>/<sub>8</sub> × 2<sup>1</sup>/<sub>32</sub> inches) not incl. projecting parts and controls

Approx. 41 × 79.5 × 20 mm (w/h/d) (Approx. 1<sup>5</sup>/<sub>8</sub> × 3<sup>1</sup>/<sub>4</sub> × 1<sup>5</sup>/<sub>16</sub> inches) incl. projecting parts and controls

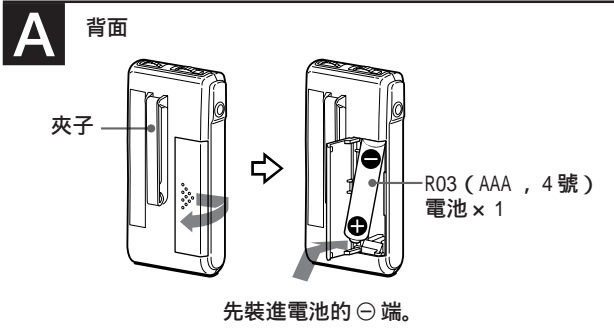
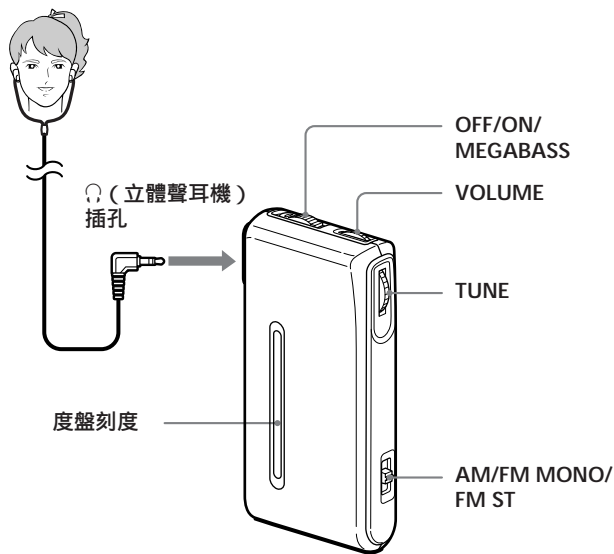
### Mass

Approx. 61.2 g (2.16 oz) incl. a battery and stereo earphones

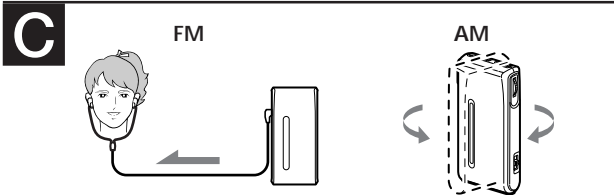
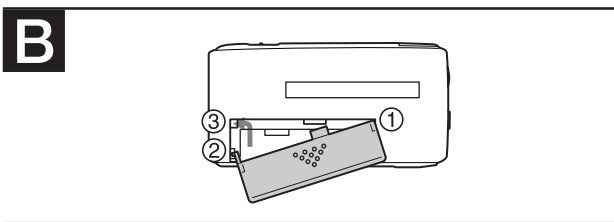
### Accessories supplied

Stereo earphones (1)

Design and specifications are subject to change without notice.



先裝進電池的⊖端。



中文

## 開始使用前

感謝您選購使用 Sony 收音機！它將提供您長期可靠的收聽廣播的服務。在操作使用收音機前，請先詳細閱讀本使用說明書並妥加保存以供將來參考。

## 特點

- 利用“MEGA BASS”系統便何享受魄力十足的低音音響。

## 安裝電池

(參看圖 **A**)

- 1 打開收音機背面的電池室蓋。
- 2 裝入一個 R03 (AAA, 4 號) 電池 (無附帶)，必須對準 ⊕ 和 ⊖ 極性標誌。
- 3 關掉電池室蓋。

電池的壽命 (大約小時數)	(JEITA*)	
	FM	AM
使用 Sony LR03 (AAA, 4 號) 鹼電池時	44	52
使用 Sony R03 (AAA, 4 號) 電池時	19	23

\* 是根據 JEITA (Japan Electronics and Information Technology Industries Association (日本電子和資訊技術工業協會)) 標準測定的值。但實際的電池壽命，可能因機器的使用環境條件而異。

## 什麼時候要更換電池

當聲音變弱或失真時，即請取出舊電池，裝入新電池。

### 電池須知

- 別試圖給乾電池充電。
- 別讓電池混合硬幣或其他金屬件一起攜帶。因為電池的正負極會意外地接觸到金屬件，發生短路而生熱。
- 當長期不用機器時，請卸下電池保存，以防因電池漏液腐蝕。

## 如果電池室蓋脫落了 (參看圖 **B**)

電池室蓋的構造設計是如果過大用力揭開，便會脫落下來的。要把它重新裝上去時，請參看圖示。

- ① 把蓋子的右邊鉤插入機器中的右邊孔裡。
- ② 把左邊鉤掛在電池室的左上部分。
- ③ 把左邊鉤滑到機器中的左邊孔裡。

## 收音機的操作

- 1 將附帶的立體聲耳機連接到 (立體聲耳機) 插孔。
- 2 將 OFF/ON/MEGABASS 設定於 ON 以打開收音機電源。
- 3 將 AM/FM MONO/FM ST 設定於 FM ST (調頻立體聲)\*，FM MONO (調頻單耳聲)，或 AM (調幅)。
- 4 旋轉 TUNE 以調入電台。
- 5 調整 VOLUME (音量)。

\* 您只能在所調諧的電台廣播節目是立體聲廣播時，才能聽到立體聲的音響。

## 要關掉收音機時

請把 OFF/ON/MEGABASS 設定於 OFF。

## 要改善收音狀況時 (參看圖 **C**)

### FM

請伸直立體聲耳機的導線，因為它也當 FM 天線使用。

### AM

機器內裝有鐵氧體棒狀天線。可以水平方向旋轉機器本身以找出最佳的接收狀況方位。

當 FM 收音狀況太差時，可以把 AM/FM MONO/FM ST 設定於 FM MONO (調頻單耳聲)。此時，將變成沒有立體聲效果，但可減小噪聲。您如果拿著收音機或把收音機放靠近香煙包裝盒，則可能因包裝鋁箔干擾 AM 信號而可能產生噪音。如果發生這種現象，即請把收音機放遠離開香煙的包裝盒。

## 想要欣賞強有力的低音時

請把 OFF/ON/MEGABASS 設定於 MEGABASS 以加強低音。

## 使用前須注意

- 限使用 1.5V DC 直流電壓的 R03 (AAA, 4 號) 電池電源。
- 標示有操作電壓等的銘板位於機器的背後外面。
- 避免讓機器暴露於太熱，會直接照射到太陽，太潮濕，多沙塵，或有機械性衝擊的地方。也不可把機器放置在停放於炎陽下的汽車裡。
- 萬一有任何雜物掉進機器裡面時，請立刻卸下電池，並找持有資格的人檢查過之後，才可以再操作使用機器。
- 在車輛或建築物裡，收音機的收音可能會變成較難或有噪聲。此時，可試在靠窗口位置收聽。
- 要清潔機殼時，可用軟布蘸濕溫和的洗滌劑溶液擦拭。
- 本產品並非抗濺水設計，因此，在下雨天，下雪天或在會濺到水的地方使用機器時務請特別注意。

## 立體聲耳機須知

### 路上安全

在駕駛汽車，騎單車，或操作任何動力車輛當中，請不要用立體聲耳機聽。因為可能有引起交通事故的危險。有些地區還定有管制的。即使在步行中使用，如果用太大音量聽，也有潛在性危險的，特別是在要橫越馬路時。在具有潛在性危險的地方，必須特別留意或暫停使用機器。

### 預防損傷聽覺

避免用大音量聽立體聲耳機。最好不要連續大聲地用耳機收聽。您如果有耳鳴經驗，則更要減小音量，或不連續使用。

### 顧慮周圍

保持用適當的音量水平收聽。如此，則既能聽到周遭的動靜，也能顧慮到別人的安寧。

## 警告

使用機器中如果發生打雷，一定請立刻收下立體聲耳機。

關於您的機器，如果仍有任何疑問或問題，即請洽詢附近的 Sony 銷售店。

## 規格

### 頻率範圍

FM: 87.5 108MHz  
AM: 530 1605kHz

### 輸出端子

(立體聲耳機) 插孔 (ø3.5mm 立體聲迷你插孔) 負載阻抗 16Ω

### 功率輸出

3.6mW+3.6mW (10% 諧波失真時)

### 電源

1.5V DC，使用一個 R03 (AAA, 4 號) 電池

### 尺寸

大約寬 39.5 × 高 78.5 × 縱深 16.5mm (不含突起部分和控制器)  
大約寬 41 × 高 79.5 × 縱深 20mm (含突起部分和控制器)

### 質量

大約 61.2g (含電池和立體聲耳機)

### 附帶附件

立體聲耳機 (1)

設計和規格有所變更時，恕不另行奉告。