

Radio Cassette Player

Operating Instructions

使用説明書 (背面)



WM-FS555

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WALKMAN is a trademark of Sony Corporation.

English

Preparations

To use the hand strap

Holding the Walkman in a hand **A**

- 1 Pass the strap through the handle of the Walkman.
- 2 Pass one side of the strap through the ladder lock of the other side.
- 3 Put your hand between the Walkman and the strap, then adjust the length of the strap and fix it. Slot the excess strap into the handle of the Walkman.

Placing the Walkman on a belt

- 1 Pass the strap through the handle described above in steps 1 and 2.
- 2 Tighten the strap at the ladder lock, then slot the excess strap into the handle of the Walkman. **E**
- 3 Put the belt clip on a belt.

To insert a battery **C**

- 1 Unfasten the buckle.
- 2 Open the cassette lid.
- 3 Release the catch to open the battery compartment lid and insert one R6 (size AA) dry battery with correct polarity.

When to replace the battery **D**

Replace the battery with the new one when " " flashes in the display.

To replace the battery

- 1 Release the catch to open the battery compartment lid.
- 2 Pull the ribbon up slowly and replace the battery with new one.

Playing a Tape

- 1 Unfasten the buckle.
- 2 Open the cassette lid and place a cassette.
- 3 Press MENU repeatedly to set the cursor to TAPE in the display. Then press SET to select the tape type. **F**
No message: normal (TYPE I)
METAL: High-position (TYPE II) or metal (TYPE IV)
- 4 Press **▶**.
Adjust the volume with VOLUME.
To increase the volume, turn VOLUME counterclockwise.

To	Press
Stop playback*	■
Wind rapidly**	▶▶ or ◀◀

* Playback will switch automatically to the opposite side when the tape reaches the end of the side.

If you leave the Walkman after the tape has been wound or rewound, the battery will be consumed rapidly. Be sure to press **■.

Note

- Do not open the cassette lid while the tape is running.

To select the tape direction

Switch **◀▶** to select the desired direction.

Listening to the Radio

- 1 If the HOLD function is on, turn the HOLD switch in the opposite direction of the arrow to unlock the controls.
Make sure that the tape has stopped completely.
- 2 Press FM or AM to select the desired band and to turn on the radio.
- 3 Press TUNING +/- to tune in to the desired station. Hold down TUNING +/- for a few seconds to scan for stations.

To turn off the radio

Press RADIO OFF.

To improve the broadcast reception

- For FM: Extend the headphones/earphones cord (antenna). If the reception is still not good, press MENU repeatedly to set the cursor in the display to FM MODE. Then press SET to switch between "LOCAL" and none (DX), or "MONO (monaural)" and none (stereo) for best reception. **E**, **F**
- For AM: Reorient the unit itself.

Presetting Radio Stations

You can preset up to 40 radio stations — For Canada and Central/South America: 30 for FM and 10 for AM. For other countries: 35 for FM and 5 for AM.

Presetting Automatically Scanned Stations

- 1 Press FM or AM.
- 2 Press ENTER for more than 3 seconds.
Preset number 1 will flash in the display and the Walkman starts scanning the stations from the lower frequencies and stops for about 3 seconds when a station is received.
- 3 If you wish to preset the received station, press ENTER while the preset number is flashing.
The received station is preset on preset number 1 and the unit starts scanning for the next receivable station.
- 4 Repeat Step 3 until all receivable stations are preset.

To stop scanning

Press RADIO OFF. The radio is turned off at the same time.

Notes

- If stations are already stored, the newly preset stations replace the old ones when the above procedure is completed.
- If stations cannot be preset automatically, preset stations manually.

Presetting Stations Manually

- 1 Press FM or AM.
- 2 Press ENTER.
The frequency digits and a preset number flash in the display.
- 3 While the frequency digits and the preset number are flashing, tune in to a station you wish to store using TUNING +/-, and select a preset number using PRESET +/-.
- 4 While the frequency digits and the preset number are flashing, press ENTER.

Notes

- If you cannot complete step 3 or 4 while the indications are flashing, repeat from step 2.
- If a station is already stored, the new station replaces the old one.

To cancel the stored station

Follow the procedure above and in step 3, press and hold TUNING +/- until " - - - " is displayed and select the preset number you want to cancel using PRESET +/- . Press ENTER while " - - - " is flashing.

Playing the preset radio stations

- 1 Press FM or AM.
- 2 Press PRESET +/-.

Using Other Functions

Locking the controls

Turn the HOLD switch to the direction of the arrow to lock the controls.
The HOLD function only locks the radio operation buttons, MENU button and SET button.

Emphasizing bass sound **F**

Press MENU repeatedly to set the cursor to MB in the display. Then, press SET to turn MB (mega bass) on. With each press, the indications change as follows.

MB (mega bass) : emphasizes bass sound

No message: off (normal)

Notes

- If the sound is distorted with the mode "MB", turn down the volume or select normal mode.
- Bass emphasis may not show great effect if the volume is turned up too high.

Protecting Your Hearing — AVLS (Automatic Volume Limiter System) **F**

Press MENU repeatedly to set the cursor to AVLS in the display. Then press SET to show "AVLS". The maximum volume is kept down to protect your ears.

Precautions

On battery

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

On handling

- Do not leave the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or sand, moisture, rain, mechanical shock, or in a car with its windows closed.
- We do not recommend the use of tape longer than 90 minutes. They are very thin and tend to be stretched easily. This may cause malfunction of the unit or sound deterioration.
- The LCD display may become hard to see or slow down when using the unit at high temperatures (above 40°C/104°F) or at low temperatures (below 0°C/32°F). At room temperature, the display will return to its normal operating condition.
- If the unit has not been used for a long time, set it in the playback mode to warm it up for a few minutes before you start using again.

On water resistance

- Before opening or closing the lid, be sure to wipe off water, dust or sand on the exterior of the Walkman. (The Walkman is not water-resistant with the lid open.)
- Since water in the headphones/earphones jack may cause rust, cover it with the attached rubber cap when the headphones/earphones are not in use.
- Since the Walkman is airtight, you may not be able to open the lid because of sudden change in air pressure inside the Walkman, which happens after being transported on a plane or moving from a warm place to a cold place. To open the lid see "Troubleshooting".
- The supplied headphones/earphones are not meant to be immersed in water or come in continuous contact with water. If they are accidentally dropped into water or get wet, dry them with a soft cloth. Never use an electric hair dryer.
- If the Walkman or the headphones/earphones are immersed in salt water, be sure to wash them in non-running fresh water. Never wash them under running water, and never use soap or detergent.
- Any sand or dust on the rubber packing will prevent the lid from closing tightly, and water may leak in. Brush off the dust once in a while.
- We recommend the packing to be changed every year. Replacement packing is available at an authorized Sony Service Facility.

On 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 to a moderate level. This will allow you to hear outside sounds and to be considerate to the people around you.

On maintenance

- Clean the tape head and tape path, using a cotton swab and commercially available cleaning solvent after every 10 hours of use.
- To clean the exterior, use a soft cloth slightly moistened in water. Do not use alcohol, benzine or thinner.
- Clean the headphones/earphones plugs periodically.

Troubleshooting

The display shows incorrect information.

- The battery is weak. Replace the battery with a new one.

The display and the operation are not normal.

- Remove the battery for 30 seconds or more, and then insert it again. If this does not solve the problem, remove the battery and leave the unit without battery for 30 minutes or more, and then insert it again. In this case, preset the stations again, since the preset stations are erased from the memory.

The cassette lid cannot be opened.

- Open the rubber cap, then open the cassette lid. When the cassette lid opens, remember to close the rubber cap to prevent intrusion of water.

The sound is distorted.

- Set the **◀▶** switch firmly to the correct position.

Specifications

- Frequency range
FM: 87.5 - 108 MHz
AM: 530 - 1 710 kHz (North, Central and South America)
531 - 1 602 kHz (Other countries)
- Power requirements
1.5 V DC, battery R6 (size AA) × 1
- Dimensions (w/h/d)
Approx. 102.3 × 117.5 × 47.3 mm (excluding projecting parts and controls)
- Mass
Approx. 219 g (main unit only)
- Supplied accessories
Stereo headphones or earphones (1)
Hand strap with belt clip (1)

Design and specifications are subject to change without notice.

Battery life* (approximate hours)

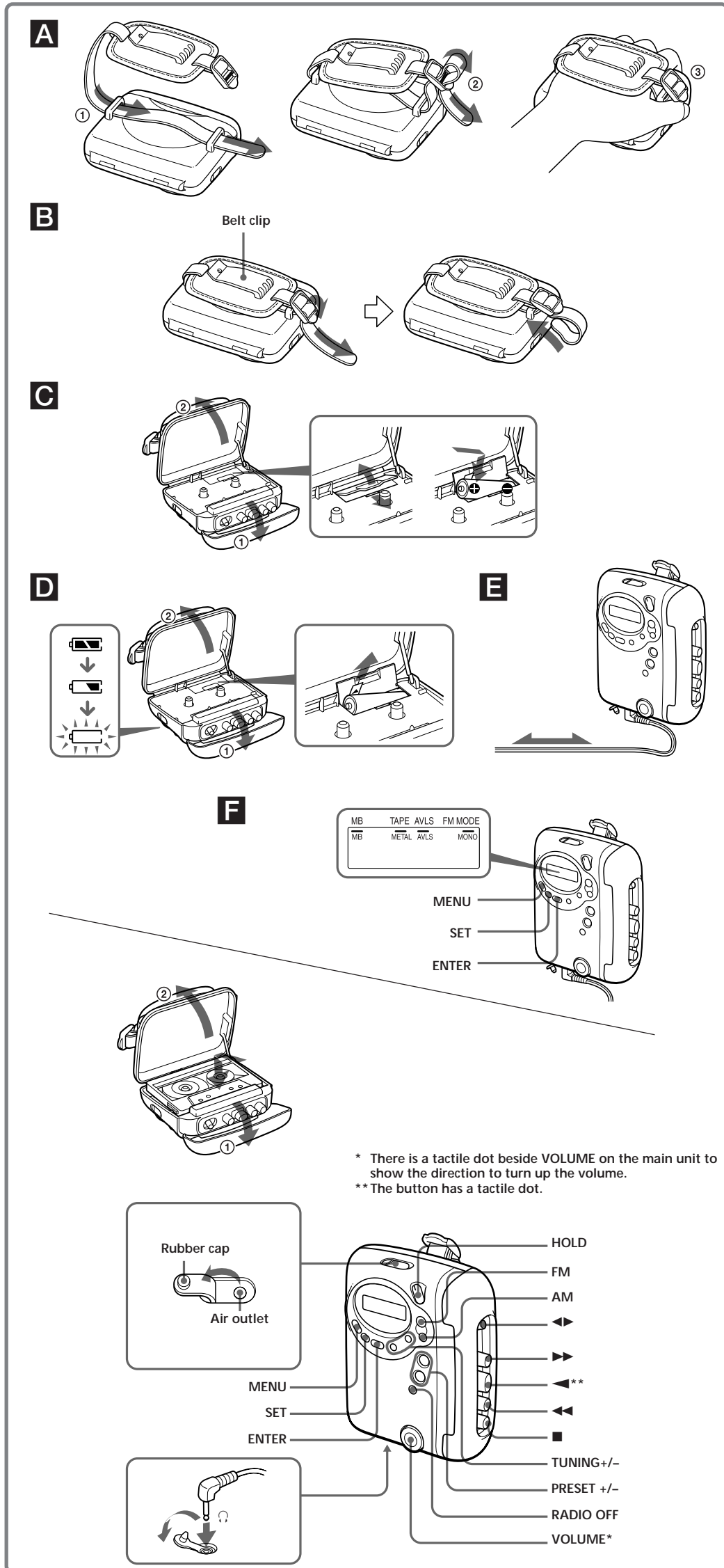
	Tape playback	Radio reception
Sony alkaline LR6 (SG)**	32	50
Sony R6P (SR)	9	15

* Measured value by the standard of JEITA (Japan Electronics and Information Technology Industries Association). (Using a Sony HF series cassette tape)

**When using a Sony LR6 (SG) "STAMINA" alkaline dry battery (produced in Japan).

Note

- The battery life may be shorter depending on the operating condition, the surrounding temperature and battery type.



準備使用

要用手帶時

用手拿著 Walkman **A**

- 將手帶穿過 Walkman 的手柄。
- 將手帶的一端穿過另一端的梯鎖。
- 把手放在Walkman和手帶中間，適當地調整好手帶的長度。把多餘長度的手帶塞入Walkman 的手柄。

把 Walkman 掛在皮帶上

- 如上面步驟 1 和 2 所述，將手帶穿過手柄。
- 將手帶緊緊於梯鎖，然後將多餘的手帶塞入 Walkman 的手柄。 **B**
- 將皮帶夾掛在皮帶上。

要裝電池時 **C**

- 鬆開扣環。
- 打開磁帶槽蓋。
- 釋放卡抓打開電池座蓋，裝入一個R6 (AA，3 號) 電池，令對準確極性。

何時更換電池 **D**

當顯示器中閃爍著“ ”時，即請更換一個新電池。

要更換電池時

- 釋放卡抓以打開電池座蓋。
- 慢慢地拉出絲帶並更換新電池。

播放磁帶

- 鬆開扣環。
- 打開磁帶座蓋並裝入磁帶。
- 重複按 MENU 把顯示器中的游標設定於 TAPE。然後按 SET 以選擇磁帶型。 **E**

- 無留言：標準 (TYPE I)
 - METAL：高位 (TYPE II) 或金屬帶 (TYPE IV)
- 按 ▶。用 VOLUME 調整音量。要加大音量時，請逆時針方向旋轉 VOLUME。

要	請按
停止播放*	■
快繞**	▶▶ 或 ◀◀

* 當磁帶繞到了終端時，將自動地切換到反面。
** 在磁帶已繞完或重繞完時，您如果放置著 Walkman 不理，電池將會消耗得很快。一定請按 ■。

註

- 當磁帶正在運轉中，是不可打開磁帶座蓋的。

要選擇磁帶方向時
開關◄▶ 以選擇所要的方向。

聽收音機

- 如果打開著 HOLD 功能，則請把 HOLD 開關推向相反於箭頭所指的方向以解鎖控制器。確認磁帶是否完全停住。
- 按 FM 或 AM 以選擇所要波段並打開收音機電源。
- 按 TUNING +/- 以調入所要電台。按住 TUNING +/- 幾秒以掃描電台。

要關掉收音機時

請按 RADIO OFF。

要改善接收廣播播狀況時

• **FM**: 請伸開耳機導線 (也當天線用)。如果仍不能改善接收狀況，即請重複按 MENU 把顯示器中的游標設定於 FM MODE。然後按 SET 以便在“LOCAL”和皆非 (DX)，或“MONO (單耳聲)”和皆非 (立體聲) 之間切換用以找出最佳的接收狀況。 **E**，**F**

• **AM**: 調整機器本身的方向。

預設電台

最多能預設40個電台—加拿大和中／南美洲：30個FM電台和10個AM電台。其他國家：35個FM電台和5個AM電台。

自動預設所掃描電台

- 按 FM 或 AM。
- 按 ENTER 3 秒以上。顯示器中將閃爍著預設號 1，Walkman 即從較低頻率開始掃描電台而在接收到電台時，將停止掃描大約 3 秒。
- 您如果要預設接收到的電台時，則請在閃爍著該預設號當中按 ENTER。所接收的電台即被預設在預設號1上面，然後機器再開始掃描次一個能接收的電台。
- 重複步驟 3 至預設好所有能接收的電台。

要停止掃描時

按 RADIO OFF。收音機即關掉電源。

註

- 如果已存儲有電台，當作了上述操作程序後，則新預設的電台將置換掉舊存有的電台。
- 如果不能自動預設電台，即請用手動預設電台。

手動預設電台

- 按 FM 或 AM。
- 按 ENTER。顯示器中將閃爍著頻率數和預設號。
- 當頻率數和預設號閃爍中，用 TUNING +/- 調入想要存儲的電台，並用 PRESET +/- 選擇預設號。
- 在頻率數和預設號閃爍中，按 ENTER。

註

- 如果您不能在閃爍著指示燈中完成步驟3或4的操作，就請再從步驟 2 重新開始做。
- 如果已存儲有電台，則新預設的電台將取代舊存的電台。

要取消所存儲的電台時

請按照上面步驟 3 所述方法按住 TUNING +/- 至顯示了“----”並用 PRESET +/- 選擇要取消的預設號。在閃爍著“----”當中按 ENTER。

播放預設電台

- 按 FM 或 AM。
- 按 PRESET +/-。

使用其他功能

鎖定控制器

把 HOLD 開關轉至箭頭方向以鎖定控制器。HOLD 功能只鎖定收音機的操作按鈕，MENU 按鈕和 SET 按鈕。

加強低音 **F**

重複按 MENU，把顯示器中的游標設定於 MB。然後按 SET 打開 MB (mega bass)。每按了按鈕，指示將改變如下。

MB (mega bass)：加強低音
無留言：關掉 (正常)

註

- “MB”模式時如果聲音失真，即請轉低音量或選正常模式。
- 音量過大時，低音的加強效果可能不顯著。

保護聽覺 — AVLS (自動音量限制系統) **F**

重複按 MENU，把顯示器中的游標設定於 AVLS。然後按 SET 以顯示“AVLS”。即能限制最大的音量以保護您的耳朵聽覺。

使用前須注意

電池須知

• 不要把乾電池和硬幣或其他金屬小件放在一起攜帶。因為電池的正負極如果同時與金屬小件接觸而通電，將產生熱。
• 當長時間不要使用 Walkman 時，請取出電池以免因電池漏液而腐蝕損壞機器。

處理須知

• 別把機器放在靠近熱源或會直接照射到陽光，多沙塵或潮濕，會淋到雨，有機械衝擊的地方，或放在關閉著門窗的汽車裡。
• 請不要使用 90 分鐘以上長度的盒帶，這些盒帶很薄，容易被拉伸。這可能導致本機故障或音質變差。
• 在高溫 (40 以上) 或低溫 (0 以下) 環境中使用機器時，液晶顯示器可能變成較難看清。但如果放在室溫中，顯示器便可恢復正常的功能。
• 機器如果長期放置沒用，請打開成播放模式並等數分鐘之後再開始使用機器。

耐水須知

• 要打開或關上蓋子之前，一定要擦乾 Walkman 外面的水分，塵埃或沙粒。(當打開著機蓋時，Walkman 是不耐水的。)
• 頭戴耳機 / 耳機插孔中如果留有水分，可能引起生鏽。不用頭戴耳機 / 耳機時，請蓋上附有的橡皮罩。
• Walkman 是完全密封的。當 Walkman 內部氣壓發生變化時，您可能會打不開蓋子。例如容易發生在飛行中的飛機裡或從溫暖處搬到寒冷處。此時，要打開蓋子，請參看“故障排除”。
• 附帶的頭戴耳機 / 耳機並不能浸水或連續接觸著水分。如果不慎掉進水裡，或弄潮溼了，即請用軟布擦乾。切勿吹風機吹乾。
• Walkman 或頭戴耳機 / 耳機如果浸了鹽水，即請用非流動的淡水洗淨。不可用流動的淡水洗，也不可使用肥皂或洗滌劑。
• 橡皮襯墊上如果沾有沙塵，將會妨礙關閉時的密封性。因此，可能會滲水。每次都請刷乾淨其上面的塵埃。
• 襯墊最好能每年更換一次。更換用襯墊，可在指定的 Sony 服務中心買到。

頭戴耳機 / 耳機須知

路上安全

在駕車，騎單車或操作任何機動車輛時，請勿使用頭戴耳機 / 耳機。因為可能會引起交通事故，某些地區甚至有法律禁止使用。步行中，尤其是在橫渡馬路時，如果用大音量使用頭戴耳機 / 耳機也會有潛在性危險的。在有潛在危險的地方，必須特別注意或暫停使用。

預防損傷聽覺

別用太大音量聽頭戴耳機 / 耳機。聽覺專家勸告避免連續，大聲地使用耳機。您的耳朵若有耳鳴經驗，便須減小音量或不連續使用耳機。

其他顧慮

保持適當的音量聽耳機。這不但可以同時聽到您周圍的動靜，還可顧慮到周圍人們的安寧。

保養須知

• 每使用了10個小時，即請用棉棒和市售清潔液清潔一下磁頭和磁帶通道。
• 要清潔磁殼時，請用軟布輕蘸濕水分擦拭。不可使用酒精，汽油或稀釋溶劑。
• 定期清潔頭戴耳機 / 耳機插頭。

故障排除

顯示器顯示錯誤的資訊。

• 電池變弱了。請更換新的電池。

顯示器和操作不正常。

• 取出一下電池，等30秒或以上時間之後，再把它裝上。這仍然不能解決問題時，請再取出電池而讓沒裝電池的機器放置30分鐘或以上的時間之後再裝入電池。此時，請再預設一下電台。因為存儲器中的預設電台已被清除。

不能打開機蓋。

• 請打開橡皮罩，然後再打開機蓋。機蓋開著時，請記著要關上橡皮罩以防優水。

聲音失真。

• 請把◄▶ 開關穩當設定於正確的位置。

規格

• 頻率範圍
FM：87.5 108MHz
AM：530 1 710kHz (北美，中美和南美)
531 1 602kHz (其他國家)

• 電源
1.5V DC，電池 R6 (AA，3 號) × 1
• 尺寸 (寬 / 高 / 縱深)
大約 102.3 × 117.5 × 47.3mm (不含突出部分和控制器)
• 重量
大約 219g (主機為限)
• 隨機附件
立體聲耳機 (1)
皮帶夾 (1)

設計和規格有所變更時，恕不另行奉告。

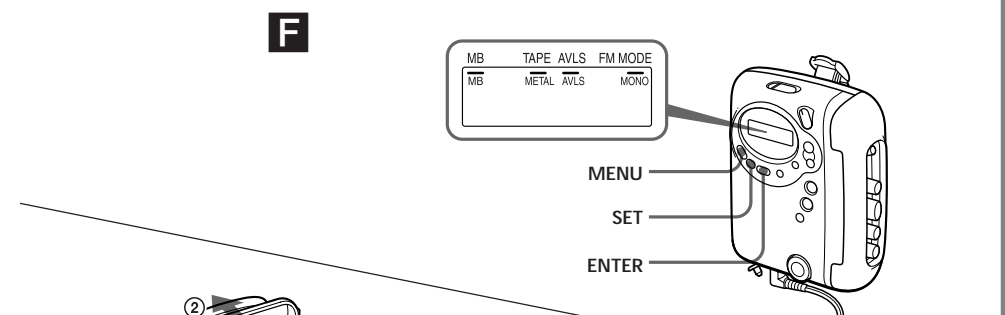
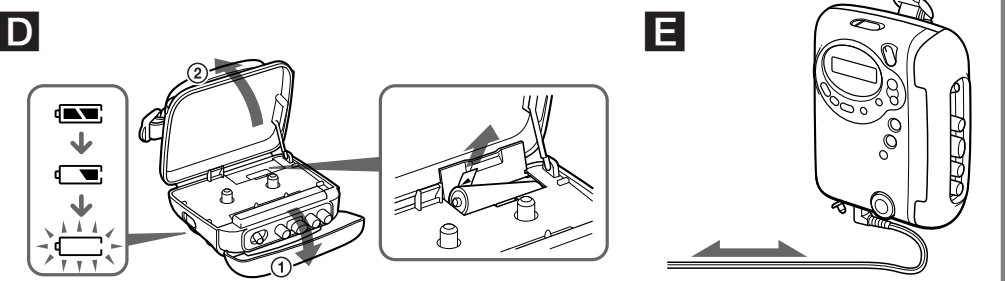
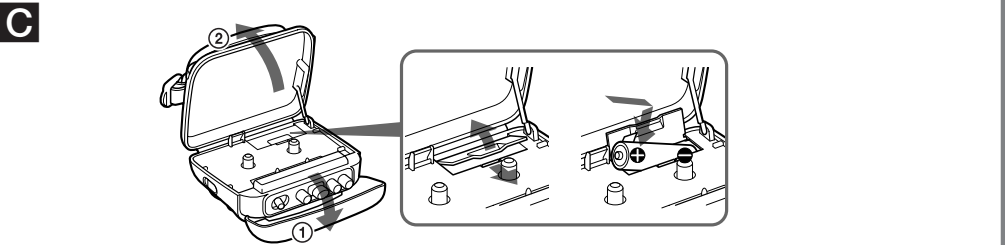
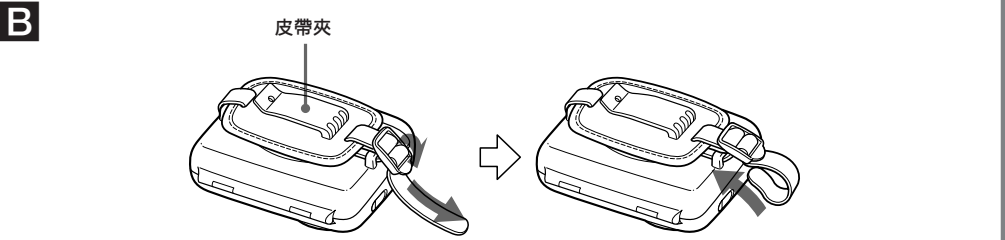
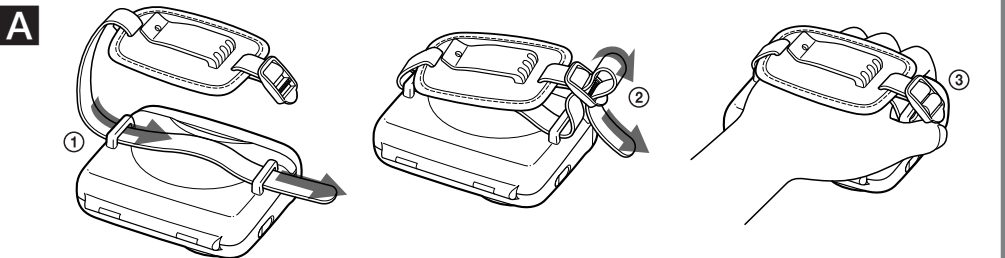
電池使用時間* (大約時數)		
	播放磁帶	聽收音機
Sony 鹼性電池 LR6 (SG)**	32	50
Sony R6P (SR)	9	15

* 按 JEITA (Japan Electronics and Information Technology Industries Association) 標準測定的值 (使用 Sony HF 系列磁帶)。

** 當使用 Sony LR6(SG) STAMINA 鹼性乾電池 (日本製) 時。

註

• 根據操作條件，環境溫度和電池類型，電池使用時間可能會縮短一些。



* 在主機上 VOLUME 旁邊有一個觸感圓點，表示轉大音量的方向。
** 按鈕有觸感圓點。

