

# Cassette Player

**Operating Instructions** 使用说明书(反面)





#### WM-EX62

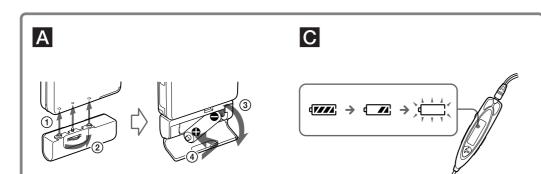
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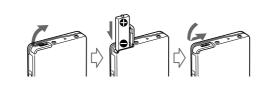
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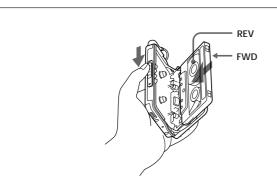


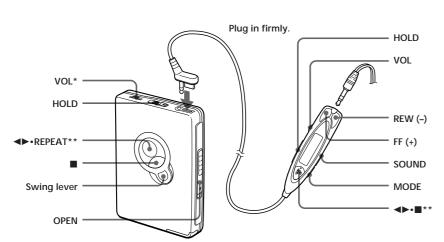
#### UK, Australian, and Hong Kong model



Other models







\* There is a tactile dot beside VOL on the main unit to show the direction to turn up the volume.

### **Specifications**

Playback: 30 - 18 000 Hz

Load impedance 8 - 300 Ω Power requirements

Rechargeable battery

One R6 (size AA) battery Approx.  $77.1 \times 108.0 \times 20.5 \text{ mm}$ 

Approx. 158 g

- Supplied accessories
- Battery case (1) • Stereo headphones or earphones with remote control (1)
- Battery charger (1)
- Rechargeable battery (NC-6WM, 1.2 V, 600 mAh, Ni-Cd) (1)
- Carrying pouch (1) Rechargeable battery carrying case (1)

Design and specifications are subject to change without notice.

- Battery life (Approx. hours) (in playback) Rechargeable NC-6WM fully charged Sony alkaline LR6 (SG)\* Rechargeable NC-6WM Sony alkaline LR6 (SG) used together
- \* Measured value by the standard of JEITA (Japan Electronic 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).

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

# WARNING

To prevent fire or shock hazard, do not expose the unit to rain or moisture.

Do not install the appliance in a confined space, such as a bookcase or built-in cabinet.

- To prevent fire, do not cover the ventilation of the apparatus with newspapers, table-cloths, curtains, etc. And don't place lighted candles on the apparatus.
- To prevent fire or shock hazard, do not place objects filled with liquids, such as vases, on the apparatus
- Treat batteries as toxic waste. Do not dispose with regular garbage.

#### **Preparations**

Prepare a dry battey (not supplied) or the rechargeable battery (supplied).

#### Dry Battery A

Attach the supplied battery case, and then insert one R6 (size AA) battery with correct polarity.

• For maximum performance we recommend that you use a Sony alkaline battery.

- Rechargeable Battery B
- 1 Insert the supplied rechargeable battery (NC-6WM) into the charger with correct polarity. 2 Plug in the charger to the house current (mains). UK, Australian, and Hong Kong model: Full
- charging takes about 3.5 hours. U.S.A., Canada, European Continent and Saudi Arabian model: Full charging takes about 2.5

Korean model: The full charging time depends on the voltage of your mains.

- 110 V: 10 hours
- 220 V: 2.5 hours
- Other models: The full charging time depends on the voltage of your mains. 120 V: 10 hours
- 220 240 V: 2.5 hours
- 3 Insert the fully charged battery into the rechargeable battery compartment.

You can charge the battery about 300 times.

When to replace/charge the battery C Replace or charge the battery when "←" flashes in the display on the remote control.

• After the battery is replaced, the setting of the SOUND and MODE buttons will be erased.

#### Playing a Tape

- 1 Insert a cassette and if the HOLD function is on, slide the HOLD switch in the opposite direction of the arrow to unlock the controls.
- **2** Press **◄►**(play) **■**(stop) on the remote control and adjust the volume with VOL. (On the main unit, press **◆▶•**REPEAT.)

When adjusting the volume on the main unit Set the VOL control on the remote control at maximum

When adjusting the volume on the remote control Set the VOL control on the main unit to around 6.

### Operation on the remote control

·	
То	Press
Switch playback to the other side	<b>◀▶•</b> ■ more than a seconduring playback
Stop playback	<b>◄▶•</b> ■ once during playback
Fast forward*	FF during stop
Rewind*	REW during stop
Play the other side from the beginning (Skip Reverse function)	FF for 2 seconds or more during stop
Play the same side from the beginning (Rewind Auto Play function)	REW for 2 seconds or mor during stop

Repeat the current track **◄▶•■** twice during

playback

**⋖▶•** once

To stop a single repeat, press

### Operation on the main unit

(Repeat Single Track

function)

То	Do this
Switch playback to the other side	Press <b>◆►•</b> REPEAT durir playback.
Stop playback	Press ■.
Fast forward*	Move the swing lever toward — FF CUE once during stop.
Rewind*	Move the swing lever toward REVIEW REW once during stop.

# Play the other side from Move and hold the swing

(Skip Reverse function)	for 2 seconds or more during stop.
Play the same side from the beginning (Rewind	Move and hold the swing lever toward REVIEW
Auto Play function)	REW for 2 seconds or
	more during stop.

	0 1
Repeat the current track	Press <b>◆►•</b> REPEAT for 2
(Repeat Single Track	seconds or more during
function)	playback.
	To stop a single repeat, press

\* If **◄▶•■** on the remote control is pressed during fast forward or rewind, the Walkman switches to playback.

#### Other tape operations

To play the next track/succeeding 9 tracks from the beginning (AMS\*)

On the remote control: Press FF once/repeatedly during playback.

On the main unit: Move the swing lever toward → FF CUE once/repeatedly during playback.

#### To play the current track/previous 8 tracks from the beginning (AMS\*)

On the remote control: Press REW once/repeatedly during playback. On the main unit: Move the swing lever toward REVIEW REW — once/repeatedly during playback.

\* Automatic Music Sensor

#### Fast forward/rewind while listening to the sound (CUE/REVIEW)

On the remote control: Press and hold FF/REW during playback and release it at the point you want. On the main unit: Move and hold the swing lever toward — FF CUE/REVIEW REW — during playback and release it at the point you want.

# **Using Other Functions**

#### **Adjusting Playback Mode**

You can adjust the playback direction mode ( or as well as the BL SKIP mode (on or off).

1 Press MODE repeatedly. With each press the indications change as follows:

- When "BL SKIP" is displayed, the tape is fastforwarded to the next track if there is a blank space of longer than 12 seconds. You will hear repeated sets of three short beeps when skipping a blank. • When "\top" is displayed, both sides of the tape is played repeatedly.
- When "¬" is displayed, both sides of the tape is played once (if you start from R (REV) side, only REV side will be played).

· You cannot adjust the playback mode during fastforward or rewind.

# **Emphasizing Sound**

- 1 Press SOUND repeatedly. With each press, the indications change as follows:
- RV (Sound Revitalizer): emphasizes treble sound MB (Mega Bass): emphasizes bass sound (moderate effect)
- GRV (Groove): emphasizes bass sound (strong effect) none: normal (no effect)

- If the sound is distorted with the mode "GRV", turn down the volume of the main unit or select other
- You cannot change the mode during fast-forward or rewind.

### Protecting Your Hearing — AVLS (Automatic Volume Limiter System)

Hold down MODE until "AVLS" appears in the To cancel the AVLS function, hold down MODE

### Note

• You cannot turn on/off the AVLS function during fastforward or rewind.

#### Locking the Controls — HOLD Function

again until "AVLS" disappears.

Slide the HOLD switch in the direction of the arrow to lock the controls of the Walkman or the remote

### **Precautions**

#### On rechargeable battery and charger

- Remove the charger unit from the wall outlet as soon as possible after the rechargeable battery has been charged.
- Overcharging may damage the rechargeable battery.

  The battery charger and the rechargeable battery may become
- warm during charging, but this is not a problem.

   Do not tear off the film on the rechargeable battery.
- Use only the supplied battery charger to charge the supplied rechargeable battery. Be sure not to short-circuit the battery. When you carry it with you, use the supplied carrying case. If you are not using the
- case, do not carry the battery with other metallic objects such as
- keys rings in your pocket.

   If the rechargeable battery is new or has not been used for a long time, it may not be charged completely until you use it
- several times.

   The nameplate indicating the operating voltage, power
- consumption, etc. is located on the bottom exterior of the battery charger.

#### On batteries

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

#### On handling

- $\bullet$  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
- The LCD display may become hard to see or slow down when using the unit at high temperatures (above  $40^{\circ}\text{C}/104^{\circ}\text{F}$ ) or at low temperatures (below  $0^{\circ}\text{C}/32^{\circ}\text{F}$ ). At room temperature, the
- display will return to its normal operating condition.

   Do not use cassettes longer than 90 minutes except for long
- continuous playback. • If the unit has not been used for long, set it in the playback mode to warm up for a few minutes before you start using

#### On the remote control

Use the supplied remote control only with this unit

#### 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 valking, especially at pedestrian crossings You should exercise extreme caution or discontinue use in

#### Preventing hearing damage

potentially hazardous situation:

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

#### Caring for others

On maintenance

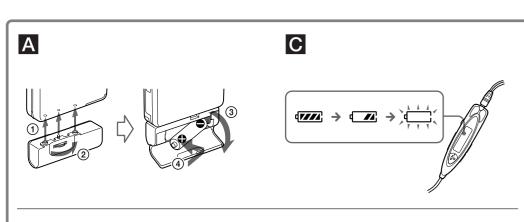
Keep the volume to a moderate level. This will allow you to hear outside sounds and to be considerate to the people around you.

#### To clean the tape head and path

#### Use the cleaning cassette CHK-1W/C-1KW (not supplied) every 10 hours of use. Use only the recommended cleaning cassette.

To clean the exterior Use a soft cloth slightly moistened in water. Do not use alcohol,

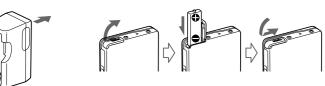
Clean the headphones/earphones and remote control plugs and battery case terminals (both inside and outside) periodically.

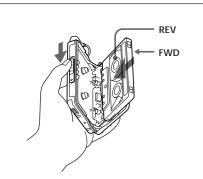


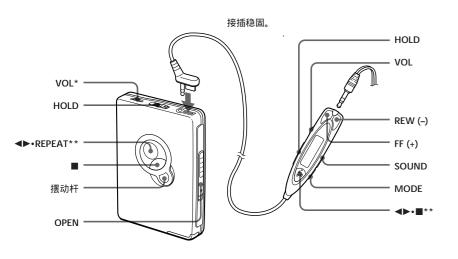
英国,澳大利亚 和香港型号

其他型号









\* 在主机上 VOL 旁边有一个触感圆点,表示转大音量的方向。

### 规格

放音:30-18 000 Hz

输出 头戴耳机(①插孔) 负载阻抗 8 - 300 Ω

1.5 V 使用一个充电池 一个 R6 (AA, 3号) 干电池 尺寸(宽/高/纵深) 约 77.1 × 108.0 × 20.5 mm

质量 约 158 g

• 电池盒 (1) • 带遥控器的立体声头戴耳机或耳机 (1)

• 电池充电器 (1) • 充电池 (NC-6WM, 1.2 V, 600 mAh, Ni-Cd) (1) • 携带软袋 (1)

• 充电池携带盒 (1)

设计和规格有所变更时,恕不另行通知。

2) -30
注 • 电池寿命,可能因操作条件,环境温度和电池型式而缩短些。

按JEITA (Japan Electronics and Information

Technology Industries Association)(日本电子和信息技术产业协会)标准测定的值。(使用 Sony HF 系列磁带)

\*\*使用 LR6 (SG) 型 Sony " STAMINA "碱性干电池 ( 日本制

电池寿命 (大约时数)(放音)

完全充电的充电池 NC-6WM

同时使用充电池 NC-6WM 和

Sony 碱电池 LR6 (SG)\*

Sony 碱电池 LR6 (SG)

		(	)(	)	(JEI
		NC	-6WM		14
: 30 - 18 000 Hz	Sony		LR6(SG	i)**	46
	NC-6	WM			60
(⊖ )	Sony		LR6(SG	i)	
8 - 300 Ω					
1.5 V	* JEITA(J Technolo				
1		)			(Sony HF
R6(AA ) 1 (w/h/d)	** LR6(SG)	Sony S	TAMIN	A	( )
77.1 × 108.0 × 20.5 mm					
158 g					
•	• ,				
(1)				가	
(1)					
(1) (NC-6WM, 1.2 V, 600 mAh, Ni-Cd)(1) (1)					
(1)					
·					

为防火灾或触电危险,切勿让机器暴露 于雨中或潮湿处。

别把装置安装在例如书橱或壁橱等密不通风的地方。

• 为防止火灾,注意别让报纸,桌巾,窗帘等盖住装置 的通风孔。也不把可点燃的蜡烛放在装置上。 • 为防火灾或触电的危险,请别将装满着液体的,例如

• 电池要当有毒垃圾处理,不可当普通垃圾丢弃。

#### 准备工作

花瓶等放在装置上面。

准备1个干电池(无附带)或充电池(附带)。

安装附带的电池盒,然后以正确极性装入一节R6 (AA,3号)电池。

• 为获得最佳效果,建议您使用 Sony 牌碱电池。

### 充电池 🖪

1以正确极性将附带的充电池 (NC-6WM) 装入充电器。 2把充电器接插到家庭用电源插座(主电源)。 英国, 澳大利亚, 和香港型号: 充满电大约须花 3.5

美国,加拿大,欧洲大陆和沙乌地阿拉伯型号:充满 朝鲜型号:充满电时间根据当地电源电压而异。 110 V:10 小时

220 V: 2.5 小时 其他型号:充满电时间根据当地电源电压而异。

120 V:10 小时 220~240 V: 2.5 小时

3将完全充电后的电池装入充电池室。

#### 充电池大约可充电使用 300 次。

何时更换电池 / 给电池充电 🖸

当遥控器上显示器中闪烁着 " ← □ " 时,即请更换 电池或给电池充电。

• 换装电池之后, SOUND 和 MODE 的按钮设定都将 被抹去。

### 播放录音带

- 1 装入盒带,如果遥控器的 HOLD 功能仍打开 着,即请沿相反于箭头方向滑动 HOLD 开关 以释放控制器。
- 2 按遥控器上的 ◀▶ (放音) •■ (停止)并用 VOL 旋钮调节音量。(主机上,则请按 ◆REPEAT。)

在主机上调节音量时

请把遥控器上的 VOL 控制设定于最大。

在遥控器上调节音量时

请把主机上的 VOL 控制设定于 6 左右。

### 在遥控器上的操作

要	请按
换播放另一面	播放中按 <b>◆▶•</b> ■ 1 秒钟以 上
停止播放	播放中按一次◀▶・■
快进绕*	停止中按 FF
重绕*	停止中按 REW
从头播放另外一面 (跳越倒绕功能)	停止中按 FF 2 秒钟以上
从头播放同一面 (重绕自动播放功能)	停止中按 REW 2 秒钟以上
反复现在放音中曲子 (反复一曲功能)	播放中按两次 <b>◀▶•■</b> <i>要停止一面反复放音时,请 按一次 <b>◀▶•■</b>。</i>

### 在主机上的操作

要	做
换播放另一面	播放中按◀▶・REPEAT。
停止播放	按■。
快进绕*	停止中向 → FF CUE 移 动摆动杆。
重绕*	停止中向 REVIEW REW <del></del> 移动摆动杆。

从头播放另外一面 停止中向 → FF CUE 移动 (跳越倒绕功能) 摆动杆并保持住2秒钟以上。 从头播放同一面 停止中向 REVIEW (重绕自动播放功能) REW — 移动摆动杆并保 持住2秒钟以上。 反复现在放音中曲子 播放中按 ◀▶•REPEAT 2 (反复一曲功能) 秒钟以上。 要停止一面反复放音时,请 再按一次。

如果在快进绕或重绕过程中按了遥控器上的 ◀▶・■ Walkman 将转换为放音。

#### 其他磁带操作

要从开头播放下一曲 / 接下 9 首曲子时 (AMS\*) 遥控器上:播放中按一次/反复按 FF。 主机上:播放中向 → FF CUE 移动一次 / 反复

要从开头放现在播放中曲子 / 前面8首曲子时 (AMS\*) 遥控器上:播放中按一次/反复按REW。 主机上:播放中向 REVIEW REW ━ 移动一次

#### / 反复移动摆动杆。 \* 自动乐曲探测

听着声音快进绕/重绕(CUE/REVIEW) 遥控器上:播放中按住FF/REW而在所要放音点

处释放它。 主机上:播放中向 → FF CUE/REVIEW REW — 移动并保持住摆动杆而在所要放音点处释

#### 调节放音模式

您可以调节播放方向模式(△→或 → )以及 BL SKIP 模式 ( 开或关 )。

1 反复按 MODE,每按一下指示灯即作如下变化:

<b>→</b> ←
+
BL SKIP
+
→
+
→ BL SKIP

•" BL SKIP "显示时,如果有12秒种以上的空白,则 录音带将快进绕到下一曲。跳过一段空白时,您将听 到反复发出的三声短嘟声。 •" 🗁 " 显示时,将反复播放录音带的双面。

•" → "显示时,录音带双面各播放一次(但如果是从 R (REV)( 倒绕) 面开始,则只播放 REV(倒绕)面

• 快进绕或重绕中,是不能调节放音模式的。

#### 增强声音

1反复按 SOUND,每按一下,指示灯呈如下显示 RV (Sound Revitalizer 声音再生器): 增强高音 MB (Mega Bass 强低频): 增强低音(中等效果) GRV (Groove 最佳状态) 增强低音(强烈效果) 无:普通(无效果)

• " GRV "模式时 ,如果声音失真了 ,即请转小主机音量或 选其他模式. • 快进绕或重绕时,是不能改变此模式的。

# 保护您的听觉 - AVLS

(自动音量限制系统)

按下 MODE 至显示器中出现"AVLS"。 要解除 AVLS 功能时,请再按住 MODE 至显示 器中的 "AVLS"消失了显示。

• 在快进绕或重绕中,是不能打开/关掉 AVLS 功能的。

#### 锁定控制器 - HOLD 功能

沿箭头所指方向滑动 HOLD 开关以锁定 Walkman

## 使用前须注意

#### 充电池和充电器须知

- 充电池充满电时,即尽速从墙上电源插座卸下充电器装置。因为
- 讨度的充电可能会损坏充电池。 • 进行充电中,充电器和充电池都可能变热。这是正常现象不成问
- 限利用附带的电池充电器给附带的充电池进行充电。 • 电池切勿使发生短路。要携带电池时,请用附带的携带盒。如果

没装在盒里,则请不要和其他金属小件,诸如钥匙,金属杯等混

• 全新的,或长期没用的充电池,可能要经充电使用数次以后才能 • 标示有操作电压,电力消耗等的铭板位于电池充电器的外底部。

### 电池须知

- 别试图给干电池充电。
- · 请勿将干电池与硬币或其他金属小件混在一起携带。如果电池的 正极和负极意外地接触了金属小件,将会发热。
- 长期不使用 Walkman 时,请取出电池以避免因电池漏液而腐蚀

#### 本机须知

- 请勿将本机置于热源附近,或受阳光直射、极多尘沙、潮湿、会 淋到雨、有机械冲击的地方,或紧闭的汽车里。
- · 在高温(40 以上)或低温(0 以下)环境使用机器时,液晶显示器可能变得不易看清或转动变慢。但拿到室温处,即将恢复
- 请不要使用 90 分钟以上长度的磁带,除非需要长时间连续放音 或录音。

  • 如果长时间未使用本机,在重新开始使用之前,请先将其置于放
- 音状态预热几分钟。

#### 遥控器须知 本机限使用附带的遥控器。

#### 头戴耳机 / 耳机须知

#### 交通安全

请勿在驾车、骑车或操纵任何机动车辆时使用头戴耳机/耳机、否 则可能导致交通事故,有些地区是违法的。即使在步行时,特别是 在过马路时,高音量地使用头戴耳机 / 耳机也会有潜在的危险。 在可能有危险的情况下,必须减小音量或暂停使用。

防止损伤听力

请勿高音量地使用头戴耳机/耳机。耳科专家告诫不要连续、高音 量和长时间使用耳机。有耳鸣经验的人也请调低音量或不连续使用。

#### 为他人着想

请保持适当的音量,使您能听到外界的声音,并不骚扰周围的人。

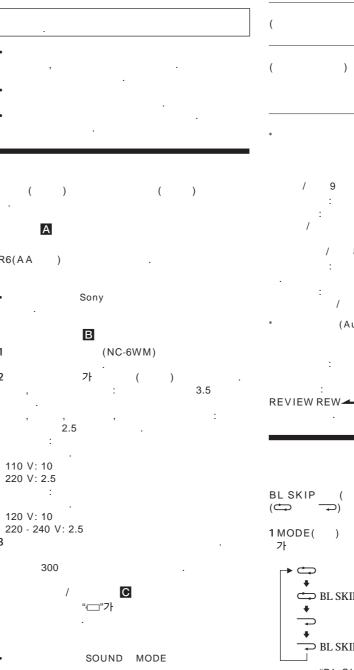
#### 维修须知

#### 要清洁磁头和磁带通道时

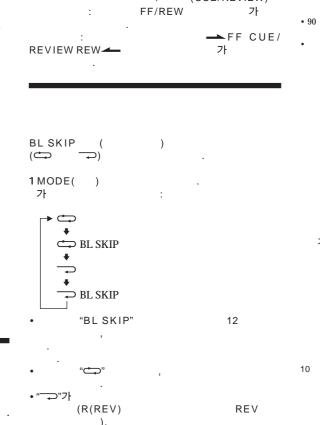
机器每使用过 10 个小时,即请用清洁用盒带 CHK-1W/C-1KW (无附带)进行清洁。 限利用推奖的清洁用盒带。

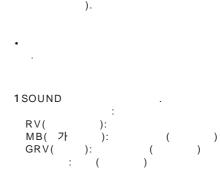
#### 要清洁机壳外表时

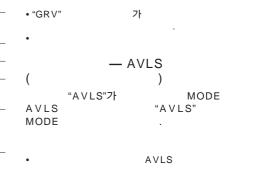
请用软布蘸湿清水擦拭。不可使用酒精、油精或稀疏剂清洁。 请定期地擦拭清洁头戴耳机 / 耳机和遥控器插头、电池盒的端子 (里面和外面的端子)。

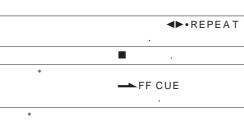












HOLD

HOLD

VOL

) REVIEW REW **⋖**▶•REPEAT (AMS\*) (AMS\*) REVIEW REW

→FF CUE

(Automatic Music Sensor) (CUE/REVIEW)

CHK-1W/C-1KW(

- HOLD

REVIEW REW

**⋖**▶・■

FF

REW

REW 2