

Cassette Player

Operating Instructions

WALKMAN WM-EX600

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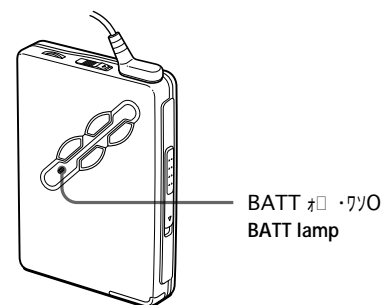
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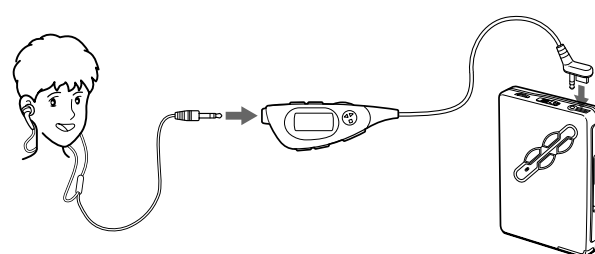
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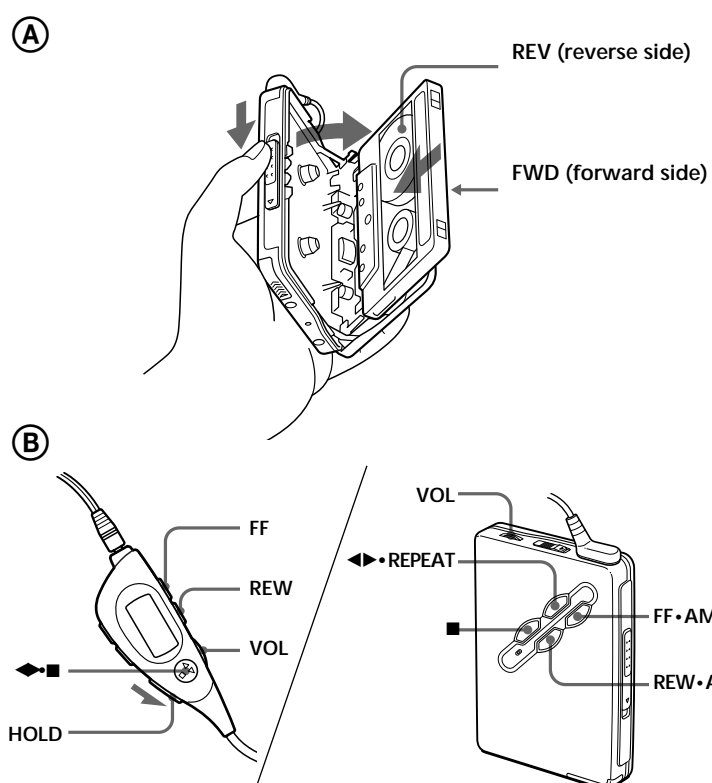


BATT lamp BATT lamp

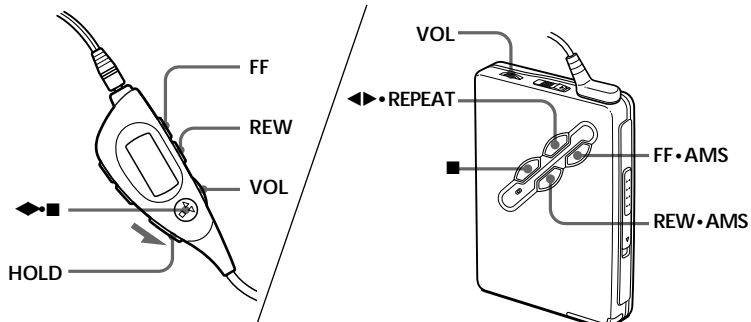
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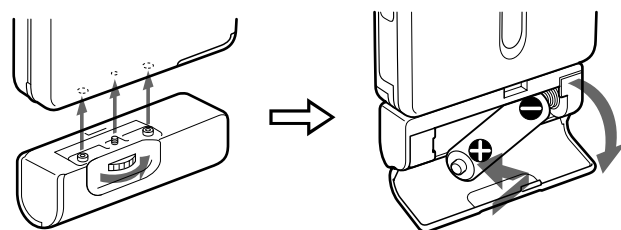
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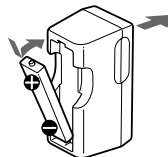
WARNING

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

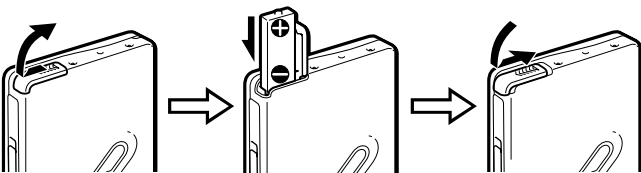
A



B



C



English

Getting Started

Choosing a Power Source

Dry Battery (see Fig. A-A)

Attach the supplied battery case, and then insert one R6 (size AA) battery with correct polarity. Be sure to insert it from the side as illustrated.

Note

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

Rechargeable Battery (see Fig. A-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). The full charging time depends on the voltage of your mains.
3 Insert the fully charged battery into the rechargeable battery compartment (see Fig. A-C).

You can charge the battery about 300 times.

When to replace/charge the battery (see Fig. A-D)

The BATT lamp on the main unit and the battery remainder mark in the display has 3 steps to show the remaining battery power. When the battery is exhausted, tape playback will become unstable and noisy, and then the tape will stop.

Japanese text explaining battery levels and symbols like REPEAT, AMS, etc.

Table with 3 columns: BATT lamp, Display, Condition. It shows how the lamp and display icons change as battery power decreases from full to exhausted.

Notes

When you insert a charged battery, the battery remainder mark may show "dzzz" or the BATT lamp may light up even if it is not fully charged. But the actual battery life will be shorter.

Table: Battery life (Approx. hours) (EIAJ\*)
Rechargeable NC-6WM fully charged: 12
Sony alkaline LR6 (SG): 39
Rechargeable NC-6WM: 50
Sony alkaline LR6 (SG) used together: 50

\* Measured value by the standard of EIAJ (Electronic Industries Association of Japan). (Using a Sony HF series cassette tape)

Note

The battery life may shorten depending on the operation of the unit.

Connecting the Earphones (see Fig. B)

- 1 Connect the stereo mini plug firmly to the remote control.
2 Connect the remote control firmly to REMOTE.
3 Wear the "L" marked side to the left ear and the "R" marked side to the right ear.

Operating the Walkman

Playing a Tape

- 1 Open the cassette holder and insert a cassette (see Fig. C-A).
2 Press (play) (stop) on the remote control and adjust the volume with VOL (On the main unit, press (REPEAT) (see Fig. C-B).

When adjusting the volume on the Walkman: Set the VOL control on the remote control at maximum.

When adjusting the volume on the remote control: Set the VOL control on the Walkman to around 6.

Note on the cassette holder

When opening the cassette holder, make sure the tape is stopped, then slide the OPEN switch. If the cassette holder is opened when the tape is running, the tape may loosen and be damaged.

Operation on the remote control

Table mapping actions like 'Play the other side', 'Stop playback', 'Fast forward' to button presses and their durations.

Operation on the main unit

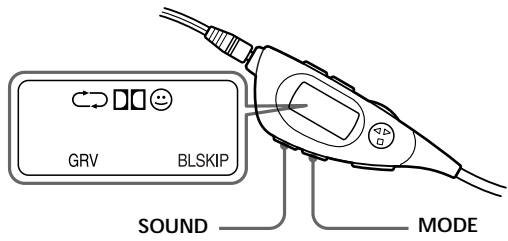
Table mapping actions like 'Play the other side', 'Stop playback', 'Fast forward', 'Rewind', 'Repeat' to button presses and durations.

To use the AMS\*function

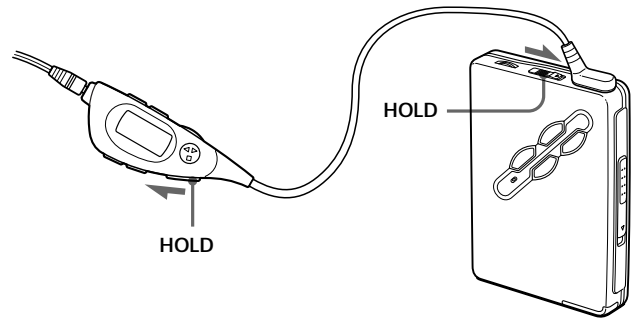
Table mapping actions like 'Play the next track', 'Play the current track', 'Play the next track' to button presses and track numbers.

\* Automatic Music Search (AMS)

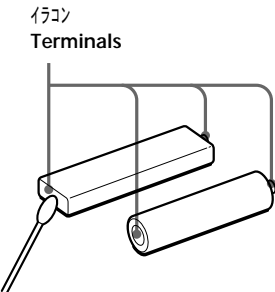
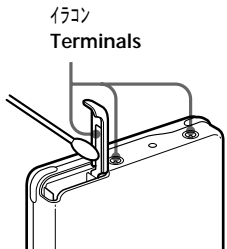
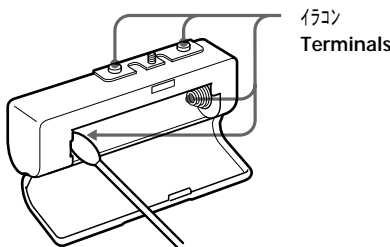
D



E



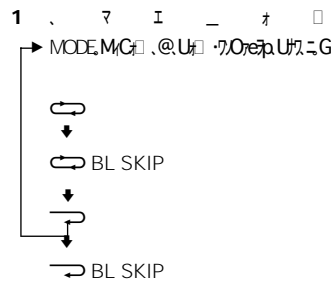
F



...□

イマ・ホイ □ ・L・¥ツ

GRV BLSKIP SOUND MODE



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7. 7BL SKIP. イマ・ホイ...
8. ...

- 7. 7BL SKIP. イマ・ホイ...
8. ...

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- 7. 7BL SKIP. イマ・ホイ...
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サウンドリバイタライザ

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RV, ]Sound Revitalizer
メガバス

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7b-D. W-7C3カクホク...

AVLS. ]音ハカク音イイ
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AVLS. ¥ツ
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AVLS. ¥ツ
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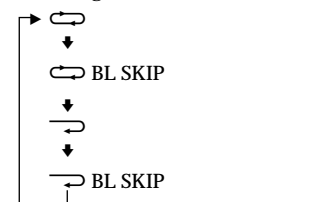
English

Using Other Functions (see Fig. D)

Adjusting playback mode

You can adjust the playback direction mode (left or right) 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 fast-forwarded to the next track if there is a blank space of longer than 12 seconds.

- When "BL SKIP" is displayed, both sides of the tape is played repeatedly. When "BL SKIP" is displayed, both sides of the tape is played once from the side facing the tape holder.

- Notes
You cannot adjust the playback mode during fast-forward or rewind.
The setting is stored as long as the battery is not replaced.

Playing a tape recorded with the Dolby B NR system

Hold down SOUND until "□□" appears in the display. To cancel Dolby B NR, hold down SOUND again until "□□" disappears.

- Dolby noise reduction manufactured under license from Dolby Laboratories Licensing Corporation. "DOLBY" and the double-D symbol □□ are trademarks of Dolby Laboratories Licensing Corporation.

- Notes
You cannot turn on/off the Dolby B NR function during fast-forward or rewind.
The setting is stored as long as the battery is not replaced.

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)

Notes

- If the sound becomes distorted in the GRV mode, turn down the volume on the main unit or select other modes.
You cannot change the mode during fast-forward or rewind.
The setting is stored as long as the battery is not replaced.

Protecting your hearing -AVLS (Automatic Volume Limiter System) function

Hold down MODE until "☺" appears in the display. To cancel the AVLS function, hold down MODE again until "☺" disappears.

- Notes
You cannot turn on/off the AVLS function during fast-forward or rewind.
The setting is stored as long as the battery is not replaced.

Locking the controls -Hold function (see Fig. E)

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

Additional Information

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.
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 a metallic object.
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

- Do not drop the unit or give a shock to the unit, or it may cause a malfunction.
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.
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 period of time, set it in the playback mode to warm it up for a few minutes before you start using again.

Tape operation is not possible.

- Insert a cassette tape.

The volume cannot be turned up.

- Set AVLS to off.

The tape fast-forwards by itself during playback.

- Set BL SKIP to off.

The sound contains noise.

- Use the unit away from radiowave-emitting devices such as cellular phones.

The Walkman does not operate although the dry battery has been replaced/the rechargeable battery has been charged.

- Remove the battery and insert it again.

Specifications

Tape section
Frequency response (Dolby NR off)
Playback: 30-18,000 Hz

Output
Headphones (REMOTE jack)
Load impedance 8-300 ohms

General

Power requirements
1.5 V
Rechargeable battery
One R6 (size AA) battery

Dimensions (w/h/d)
Approx. 77.7 x 109.1 x 21.4 mm
(3 1/8 x 4 3/8 x 7/16 inches), incl. projecting parts and controls

Mass
Approx. 140 g (5.0 oz.)
Approx. 205 g (7.3 oz.) incl. a rechargeable battery and a cassette

Supplied accessories

- Battery case (1)
Stereo 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)

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.

Maintenance

To clean the tape head and path

Use the cleaning cassette CHK-1W (not supplied) every 10 hours of use.

- Notes
Use only the recommended cleaning cassette.

To clean the exterior

Use a soft cloth slightly moistened in water. Do not use alcohol, benzine or thinner.

- Notes
Clean the headphones/earphones and remote control plugs periodically.
Clean the terminals periodically with a cotton swab or a soft cloth as illustrated (see Fig. F).