

# Portable MiniDisc Player

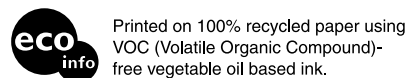
Operating instructions



"WALKMAN" is a trademark of Sony Corporation.

MZ-E606W

Sony Corporation © 2001 Printed in Japan



Printed on 100% recycled paper using VOC (Volatile Organic Compound)-free vegetable oil based ink.

## 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.

Certain countries may regulate disposal of the battery used to power this product. Please consult with your local authority.

CAUTION — INVISIBLE LASER RADIATION WHEN OPEN  
The use of optical instruments with this product will increase eye hazard.

DO NOT STARE INTO BEAM OR VIEW DIRECTLY WITH OPTICAL INSTRUMENTS

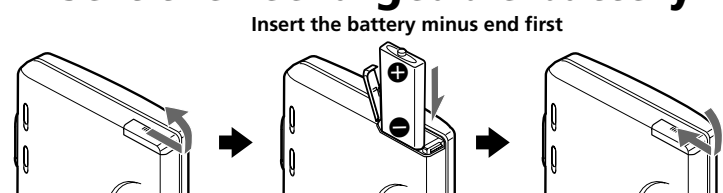
## Information

IN NO EVENT SHALL SELLER BE LIABLE FOR ANY DIRECT, INCIDENTAL OR CONSEQUENTIAL DAMAGES OF ANY NATURE, OR LOSSES OR EXPENSES RESULTING FROM ANY DEFECTIVE PRODUCT OR THE USE OF ANY PRODUCT.

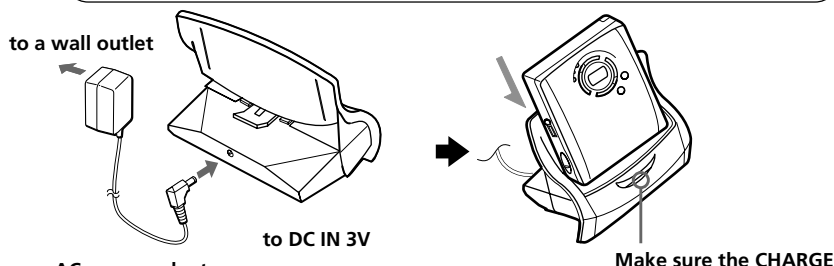
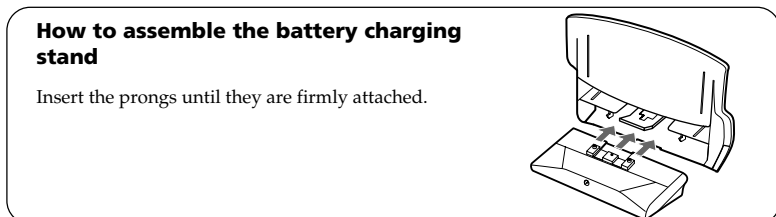
# Getting started

Charge the supplied rechargeable battery before using it for the first time.

## 1 Insert the rechargeable battery.

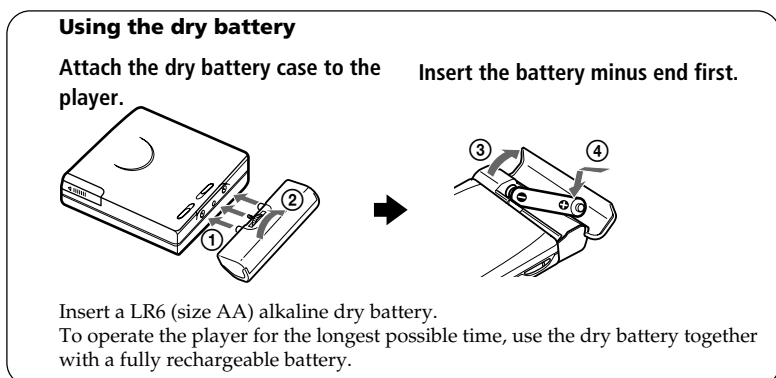


## 2 Charge the rechargeable battery.

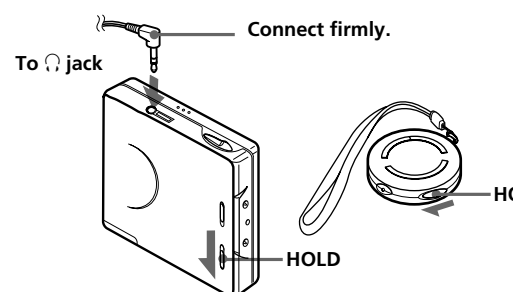


- Connect the supplied AC power adaptor to DC IN 3V.
- Place the player on the battery charging stand.

- Do not operate the player when you place it on the battery charging stand or during charging. If you do so, it may cause the player to malfunction or prevent the battery from charging.
- The supplied battery charging stand is for use with the NC-6WM only. It cannot be used with the NH-14WM.

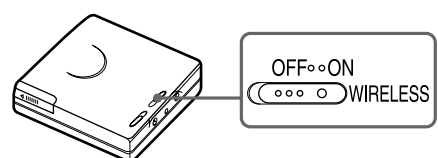


## 3 Make connections and unlock the HOLD control.



## 4 Using the wireless controller

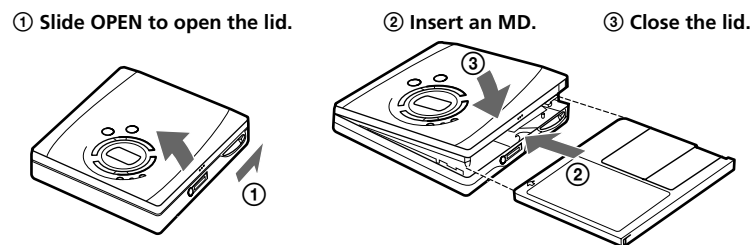
Slide WIRELESS on the player to ON.



- As the headphones/earphones cord functions as an antenna, it should be stretched out as far as possible.
- Slide WIRELESS on the player to OFF when the unit will not be used for a long time.

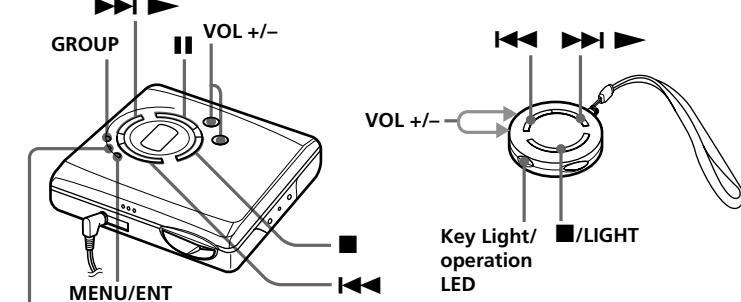
# Playing an MD

## 1 Insert an MD.



Insert an MD with the label side facing up, pushing the MD to the direction of the arrow in the illustration.

## 2 Play an MD.



- Press **▶▶▶** on the player. A short beep sounds in the headphones/earphones when operating the wireless controller. The LED flashes and then lights up.
- Press VOLUME +/- to adjust the volume. The volume indicator appears in the display on the player allowing you to check the volume level.

**To stop play, press ■.**  
A long beep sounds in the headphones/earphones when you operate on the wireless controller. Playback starts from the point you last stopped playing. To start playback from the beginning of the disc, hold down **▶▶▶** on the player for 2 seconds or more.

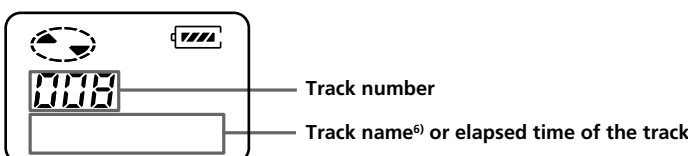
The LED indicates the current operating status by the lighting up in the following colors. When the battery power is exhausted, the LED starts flashing. For more details, see "When to replace or recharge the battery."

LED color	Operating status
Red	Normal play (The LED lights up continuously)
Green	Group mode* (The LED lights up continuously)
Orange	Group skip mode* (The LED lights for about 5 seconds)

To	Do this (Beeps <sup>2)</sup> in the headphones/earphones)
Find the beginning of the current track or the previous track <sup>3)</sup>	Press <b>◀◀◀</b> (three short beeps) Press <b>▶▶▶</b> repeatedly until the beginning of the desired track appears.(continuous three short beeps)
Find the beginning of the next track <sup>4)</sup>	Press <b>▶▶▶</b> once. (two short beeps)
Go backwards while playing	Hold down <b>◀◀◀</b> .
Go forward while playing	Hold down <b>▶▶▶</b> .
Pause	Press <b>  </b> (continuous short beeps). Press <b>  </b> again to resume play.
Remove the MD	Press <b>■</b> , and then slide OPEN. <sup>5)</sup>

- You can turn off the beep sound of the wireless controller. For more details, see "Turning off the beep sound of the wireless controller."
- If you press **◀◀◀** during the first track of the disc, the player goes to the beginning of the last track on the disc.
- If you press **▶▶▶** during the last track of the disc, the player goes to the beginning of the first track on the disc.
- If you open the lid, the playback will begin from the beginning of the first track (except when group mode is on).

## Viewing the display window of the player

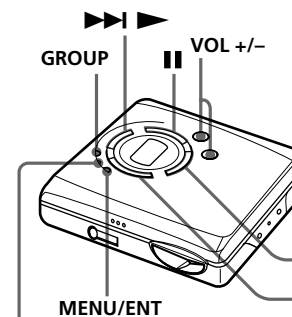


\* Appears only with MDs that have been electronically labeled.

- The player can play the track recorded by 2 x or 4 x long playing mode (LP2 or LP4). Normal stereo playback, LP2 stereo playback, LP4 stereo playback or monaural playback is automatically selected to match the audio source.
- The display will turn off shortly after you press **■**.

## Various ways of playback

Player



3 Color Info-LED

## Selecting the play mode

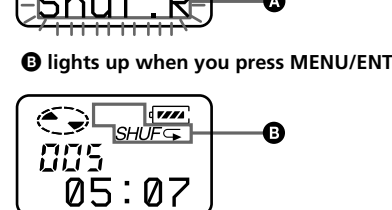
You can select various play modes such as normal play, repeat play (1 Rep.), shuffle play (Shuff), or program play (PGM).

This procedure can be done on the player.

- During playback, press MENU/ENT.
- Press **◀◀/▶▶▶** repeatedly until "P-MODE" flashes in the display, and then press MENU/ENT.
- Press **◀◀/▶▶▶** repeatedly to select the play mode, and then press MENU/ENT. Each time you press **▶▶▶** the display item indicated by **Ⓐ** changes as follows. Pressing MENU/ENT while **Ⓐ** is flashing causes the play mode to change. The new mode then appears in the display indicated by **Ⓑ**.
- Repeat steps 2 and 3 to select other tracks in the desired sequence.
- Press MENU/ENT for 2 seconds or more. The settings are entered and playback starts from the first programmed track.

The program play settings will remain in memory even after playback finishes or is stopped.

- You can set the program play up to 20 tracks.
- You can specify the play mode for a selected group when the group mode is on. To activate the group mode, see "Selecting and playing specific groups" in "Using the group function."
- The play mode can also be selected when the player is paused or stopped.



Indication **Ⓐ/Ⓑ** (Play mode)

**Normal/— (normal play)**  
All the tracks are played once.

**AllRep/⌂**  
All the tracks are played repeatedly.

**1Track/1**  
A track is played once.

**1Rep/⌂ 1**  
A single track is played repeatedly.

**Shuff/SHUF**  
After the currently selected track finishes playing, the remaining tracks are played in random order.

**Shuf.R/SHUF ⌂**  
After the currently selected track finishes playing, the remaining tracks are played repeatedly in random order.

**PGM/PGM**  
The tracks are played in the order that you specified.

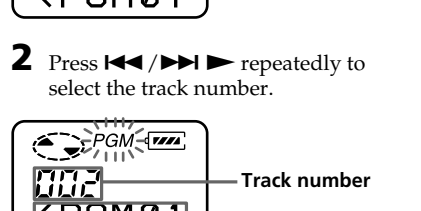
**PGMRep/PGM ⌂**  
The tracks are played repeatedly in the order that you specified.

**To cancel the procedure**  
Press **■**.

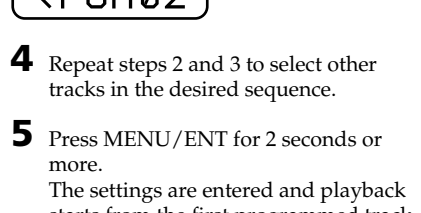
## Listening to tracks in a desired sequence (Program Play)

The following procedure can be done on the player.

- Do the steps 1 and 2 in "Selecting the play mode," select "PGM" in step 3 and then press MENU/ENT.
- Press **◀◀/▶▶▶** repeatedly to select the track number.



- Press MENU/ENT. The track is entered.
- Repeat steps 2 and 3 to select other tracks in the desired sequence.
- Press MENU/ENT for 2 seconds or more. The settings are entered and playback starts from the first programmed track.



If your recorder has a function for editing disc names, you can use it to register groups. For details, see "Registering groups using your minidisc recorder."

- All program settings are lost when the lid is opened.
- If no settings are made for 5 minutes while the player is stopped, the settings made up to that point are entered.
- During program setting, you cannot do group mode's on/off setting.
- If you turn on group mode during program play, the program play is cancelled.

## Searching for a specific track or a position quickly (Quick Search)

You can do two kinds of quick searches.

- Index search** — Searching quickly while monitoring the track number or track name (factory setting).
- Time search** — Searching quickly while monitoring the elapsed time.

This procedure can be done on the player.

- During playback, press MENU/ENT.
- Press **◀◀/▶▶▶** repeatedly until "SEARCH" flashes in the display, and press MENU/ENT.
- Press **◀◀/▶▶▶** repeatedly until "Index" (index search) or "Time" (time search) flashes in the display, and press MENU/ENT.
- Press **||** to pause.
- Hold down **◀◀/▶▶▶** until the desired track number/track name (index search) or the desired elapsed time (time search) appears in the display.
- Press **||** to cancel the pause.

## To cancel the procedure

Press **■**.

- Disc name
- Track number
- Group name
- Separator between group names
- Separator between track number and Group name

(Ex.) Set the following groups for the disc named "Collections":  
Group name for tracks 1-7: My Favorites'2001winter"  
Group name for tracks 8-17: Jun&Tac'sunshine head"  
Group name for tracks 18-24: THE NIGHT BUTTERFLYS  
Group name for tracks 25-32: Dream World/Kiss Me!

**Text string entered:**  
0:Collections//1-7:My Favorites'2001winter//8-17:Jun&Tac'sunshine head//18-24:THE NIGHT BUTTERFLYS//25-32:Dream World/Kiss Me!

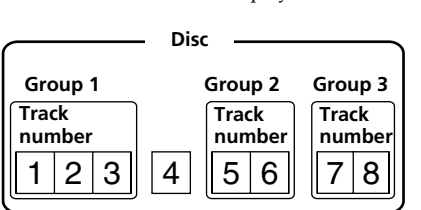
## Using the group function

The MZ-E606W can be used with a disc which has group settings. The group function is useful for playing a great number of tracks, or tracks that have been recorded in MDLP (LP2/LP4) mode.

## What is a disc with group settings?

This is a disc with settings that organize tracks into groups, and which allow those groups to be selected.

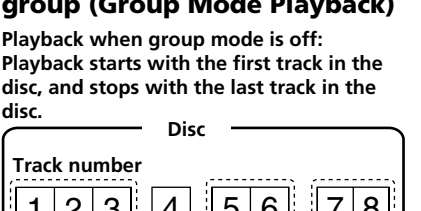
The MZ-E606W does not support the recording of group settings. Use your MD recorder to record group information, and then use the MZ-E606W for playback.



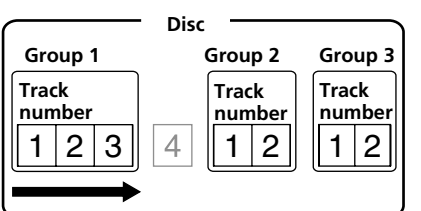
If your recorder has a function for editing disc names, you can use it to register groups. For details, see "Registering groups using your minidisc recorder."

## Listening to tracks in a specific group (Group Mode Playback)

Playback when group mode is off: Playback starts with the first track in the disc, and stops with the last track in the disc.



Playback when group mode is on: Playback of the selected group starts with the first track in the group, and stops with the last track in the group.



This procedure can be done on the player.

- Insert a disc which has group settings into the player, and then play the disc.
- Press GROUP for 2 seconds or more. "GP" flashes, the LED lights up green, and group mode is turned on. Playback stops at the end of the last track in selected group. For details on selecting another group, see "Selecting and playing specific groups."

## To turn off the group mode

Press GROUP for 2 seconds or more. The LED lights up red.

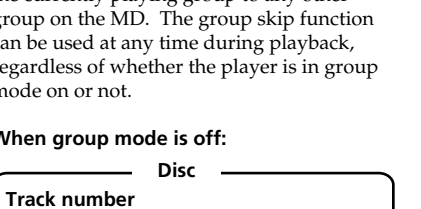
- When group mode is on, it is possible to do repeat play, shuffle play, or program play. For details on the respective operations, see "Selecting the play mode."
- In group mode, press **▶▶▶** during playback of the last track of a group moves playback to the first track of the group. Pressing **◀◀◀** 2 times while playing the first track of a group moves playback to the last track of the group.

**To cancel the procedure**  
Press **■**.

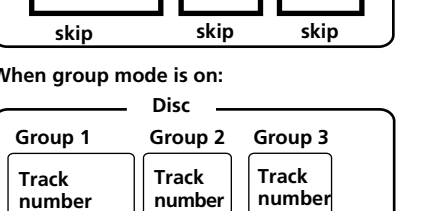
In group mode, the player treats all tracks without group settings as belonging to the last group on the disc. The last group is indicated in the display on the player as "Gp --." Within a group, the tracks appear in their order on the disc, not their order within the group.

## Selecting and playing specific groups (Group Skip Function)

When playing a disc with group settings, the group skip function allows you to jump from the currently playing group to any other group on the MD. The group skip function can be used at any time during playback, regardless of whether the player is in group mode on or not.



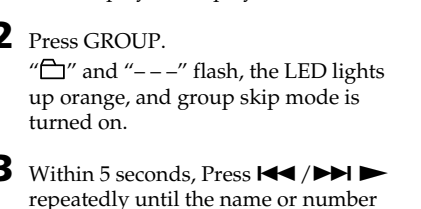
When group mode is off:



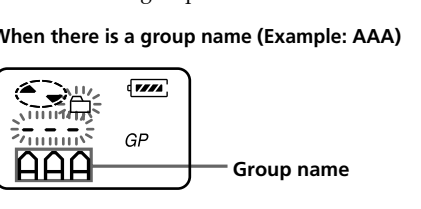
This procedure can be done on the player.

- Insert a disc which has group settings into the player and play the disc.
- Press GROUP. "GP" and "--" flash, the LED lights up orange, and group skip mode is turned on.
- Within 5 seconds, Press **◀◀/▶▶▶** repeatedly until the name or number of the desired group appears. The player starts playing from the first track in the group.

When there is a group name (Example: AAA)



When there is no group name



**To cancel the procedure**  
Press **■**.

**Note**  
If no operation is performed within 5 seconds in step 3, group skip mode is cancelled. To do the procedure, start from step 2 again.

## Registering groups using your minidisc recorder

If your MD recorder (MD deck or recording MD Walkman) has a function for editing disc names, you can use it to register groups even if your recorder does not have the group function.

Make sure you enter the text string exactly as described below. The group function will not work if you enter the text string incorrectly.

## To specify groups

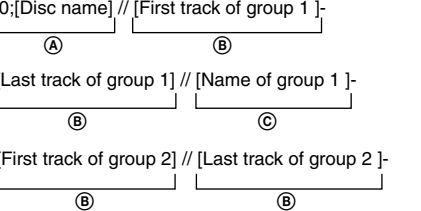
1 Change the disc name to the following by using your MD recorder:

0:[Disc name]//[First track of group 1]-[Last track of group 1]//[Name of group 1]

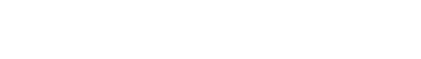
[First track of group 2]//[Last track of group 2]

[Name of group 2]// .....

Pressing MENU/ENT again to change to the treble-setting mode.



3 Set the bass and the treble.



Eight steps can be selected, from -4 to +3.

- Disc name
- Track number
- Group name
- Separator between group names
- Separator between track number and Group name

(Ex.) Set the following groups for the disc named "Collections":  
Group name for tracks 1-7: My Favorites'2001winter"  
Group name for tracks 8-17: Jun&Tac'sunshine head"  
Group name for tracks 18-24: THE NIGHT BUTTERFLYS  
Group name for tracks 25-32: Dream World/Kiss Me!

**Text string entered:**  
0:Collections//1-7:My Favorites'2001winter//8-17:Jun&Tac'sunshine head//18-24:THE NIGHT BUTTERFLYS//25-32:Dream World/Kiss Me!

## Adjusting the sound quality (Digital Sound Preset)

You can emphasize the treble and bass to suit your taste. The player can store two sets of treble-bass adjustments, which can be selected later during playback.

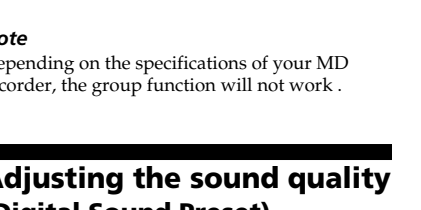
This procedure can be done by the remote control.

## To select the sound quality

1 Press MENU/ENT.

2 Press **◀◀/▶▶▶** repeatedly until "DISP" flashes in the display, and then press MENU/ENT.

3 Press **◀◀/▶▶▶** repeatedly until the information that you want flashes in the display, and press MENU/ENT. Each time you press **▶▶▶**, the display changes as follows:



**LapTim**  
The elapsed time of the current track

**T.Name**  
Track name

**G.Name**  
Group name (only when group mode is on)

**D.Name**  
Disc name

**T-MODE**  
After the currently selected track finishes playing, the remaining tracks are played in random order.

The group name appears when you select the group in group skip mode. For more details, see "Selecting and playing specific groups" in "Using the group function."

**Notes**  
Depending on whether group mode is on or off, the operating conditions, or the settings may not be selectable or the indications that appear may vary.

The mode indication appears only during playback. It appears for 2 seconds, and is then replaced by the elapsed time of the current track.

To set the other digital sound preset, do steps 1 to 3 in "To select the sound quality."

4 Press MENU/ENT. The sound settings are stored and the playback display appears again.

**To cancel the procedure**  
Press **■**.

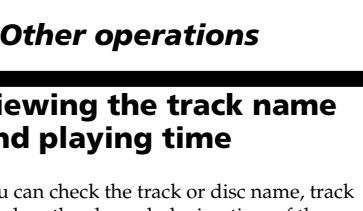
You can set a preset sound while playback is paused.

**Note**  
When using a digital sound preset, the sound may break or become distorted if the volume is turned up too high, depending on the settings of the track. In this case, change the settings of the sound quality.

## Other operations

### Viewing the track name and playing time

You can check the track or disc name, track number, the elapsed playing time of the current track, the number of the tracks recorded on the MD, the group name, and the total number of tracks in a group.



Track number — The elapsed time

Track number — Track name\*

The number of total tracks in the group GP Group name\*

The number of total tracks Disc name\*

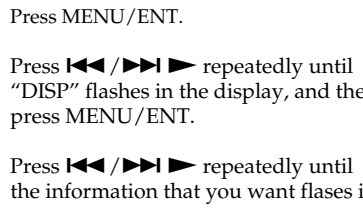
Track number — Track mode

\* Appears only with MDs that have been electronically labeled.

1 Press MENU/ENT.

2 Press **◀◀/▶▶▶** repeatedly until "DISP" flashes in the display, and then press MENU/ENT.

3 Press **◀◀/▶▶▶** repeatedly until the information that you want flashes in the display, and press MENU/ENT. Each time you press **▶▶▶**, the display changes as follows:



**LapTim**  
The elapsed time of the current track

**T.Name**  
Track name

**G.Name**  
Group name (only when group mode is on)

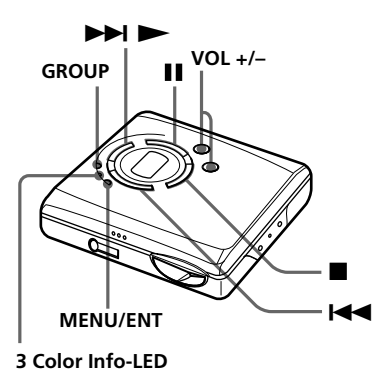
**D.Name**  
Disc name

**T-MODE**  
After the currently selected track finishes playing, the remaining tracks are played in random order.

The group name appears when you select the group in group skip mode. For more details, see "Selecting and playing specific groups" in "Using the group function."

**Notes**  
Depending on whether group mode is on or off, the operating conditions, or the settings may not be selectable or the indications that appear may vary.

The mode indication appears only during playback. It appears for 2 seconds, and is then replaced by the elapsed time of the current track.



## Suppressing the skips of the sound (G-PROTECTION)

The G-PROTECTION function was developed to provide a higher level of shock resistance than that of existing players in order to allow the player to be used while jogging.

### Note

- The playback sound may skip if:
  - the player receives stronger continuous shock.
  - a dirty or scratched MiniDisc is played.

## Protecting your hearing (AVLS)

AVLS (Automatic Volume Limiter System) function keeps down the maximum volume to protect your ears.

This procedure can be done on the player.

- Press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OPTION" flashes in the display, and then press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "AVLS" flashes in the display, and then press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "ON" flashes in the display, and after 2 seconds, the playback display appears again.

### To cancel the AVLS function

Select "OFF" in step 4, and press MENU/ENT.

### To cancel the procedure

Press ■.

## Turning off the beep sound of the wireless controller

You can turn off the beep sound of the wireless controller in the headphones/earphones.

This procedure can be done on the player.

- Press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OPTION" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "BEEP" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OFF" flashes in the display, and press MENU/ENT.

### To turn on the beep sound of the wireless controller

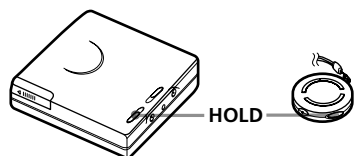
Select "BEEP ON" and press MENU/ENT in step 4.

### To cancel the procedure

Press ■.

## Locking the controls (HOLD)

- Slide HOLD on the player in the direction of the ➡ to lock the controls of the player and slide HOLD on the wireless controller in the direction of the ▶ to lock the controls of the wireless controller.



### To unlock the controls

Slide HOLD to the opposite directions of the arrows.

## Preserving battery power (Power Save Mode)

You can reduce power consumption and extend the operating life of the battery by turning off the LED during all times, regardless of the operating condition.

This procedure can be done on the player.

- Press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OPTION" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "P-Save" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "ON" flashes in the display, and then press MENU/ENT.

### To turn on the LED

Select "OFF" and press MENU/ENT in step 4.

### To cancel the procedure

Press ■.

## Assigning an ID to the player

You can assign a unique ID of the wireless controller to the player to prevent mistaken operations caused by signals from an MZ-E606W owned by another person.

This procedure can be done on the player.

- Press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OPTION" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "W.Rm ID" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "IDSet" flashes in the display, and press MENU/ENT. "Rcv ID" flashes.
- Within 10 seconds, hold down ▶▶▶▶ until "Get ID" appears in the display. The ID is memorized in the player.

### To cancel the ID setting

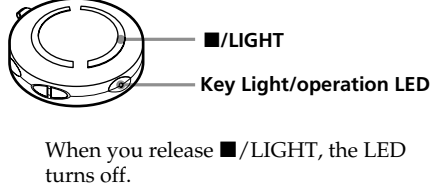
- Press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "OPTION" flashes in the display, and press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "W.Rm ID" flashes in the display, and then press MENU/ENT.
- Press ◀▶▶▶ repeatedly until "ALL" flashes in the display, and press MENU/ENT.

### To cancel the procedure

Press ■.

## Using the wireless controller as a keylight controller as a keylight (Key Light mode)

- Hold down ■/LIGHT on the wireless controller until the Key Light/operation LED lights up.



When you release ■/LIGHT, the LED turns off.

### Power sources

## When to replace or recharge the battery

You can check the battery condition through the battery indicator and the LED on the player while using the player.

### Indicator in display window on the player

- Battery power decreasing
- Weak battery
- The battery has gone out. "LoBATT" flashes in the display on the player, and the power goes off.

### Indicator of the LED on the player

- The LED lights up. There is sufficient battery power.
- The LED flashes slowly. Battery power decreasing
- The LED flashes quickly. The battery is low. The LED will soon turn off and the supply of power will stop.

### If the Key Light/operation LED flashes while in key light mode

The lithium battery is exhausted. Replace it.

### Notes

- The battery indicator may show the battery to be fully charged even when it is not. Charging the battery shorter than the prescribed time will result in a shorter operating time on the player.
- The battery indicator will show a low charge during forward or backward operation or when the operating temperature is extremely low.

### Battery life<sup>1)</sup>

Battery	(Unit: Approx. hours) (JEITA <sup>2)</sup> )		
	SP Stereo	LP2 (normal)	LP4 Stereo
Ni-Cd rechargeable battery NC-6WM <sup>3)</sup>	15	17	20
LR6 (SG)	47	54	61
Sony Alkaline dry battery <sup>4)</sup>			
LR6 (SG) <sup>5)</sup> and NC-6WM <sup>3)</sup>	63	73	82

### Wireless controller

Battery	Battery-powered operation
CR2032 lithium battery <sup>6)</sup>	Approx. 1 year <sup>8)</sup>
Measured <sup>7)</sup>	Approx. 10 hours <sup>7)</sup>

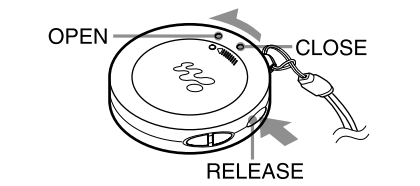
- Measured in power save mode (see "Preserving battery power") and WIRELESS switch to ON.
- Measured in accordance with the JEITA (Japan Electronics and Information Technology Industries Association) standard (using a Sony MDW-series Mini-Disc).
- With a fully charged battery.
- When using a Sony LR6 (SG) "STAMINA" alkaline dry battery (produced in Japan).
- The supplied lithium battery is a sample battery.
- When the wireless controller is operated approximately 60 times a day.
- When holding down ■/LIGHT to use the Key Light/operation LED in key light mode.

### Note

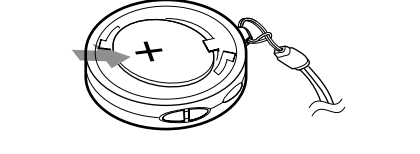
The battery-powered operation may be shorter than that specified, depending on the operating conditions, the temperature of the location, and the type of battery being used.

### Replacing the lithium battery

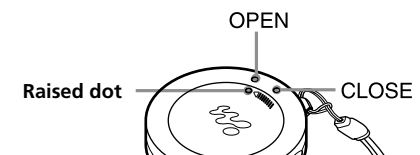
- Turn the lid to OPEN while holding down the RELEASE to remove the lid.



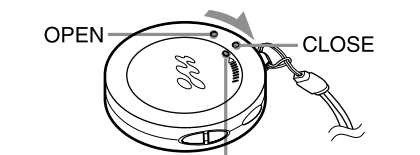
- Insert the CR2032 lithium battery with + side up.



- Place the lid with the raised dot aligned with OPEN.



- Turn the lid in the direction of CLOSE till it clicks.



### Additional information

## Precautions

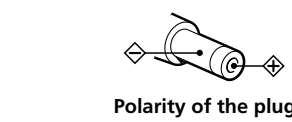
### On safety

- Make sure to keep the player in the supplied carrying pouch. If the terminals on the player, battery charging stand, or battery case are accidentally brought into contact with a metallic object, they may short-circuit and begin to heat up.
- Keep the terminals on the player or on the battery case away from metallic objects or surfaces. Such contact may short-circuit the terminals and cause dangerous heat generation. When carrying the player with you, always keep the battery case attached to the player and the player in the supplied carrying pouch.
- When you carry the supplied rechargeable battery, be sure to put it in the supplied rechargeable battery without the case may cause a short-circuit with metallic objects such as coins, key rings, or necklaces. As a result, heat may be generated.

- Do not put any foreign objects in the DC IN 3V jack.
- Do not carry or store the dry battery or battery case in the same place with metallic objects such as coins, key rings, or necklaces. This may cause a short-circuit and the generation of heat.
- Incorrect battery usage may cause the battery fluid to leak or battery to burst. To prevent such accidents, observe the following precautions:
  - Install battery with the + and - poles aligned correctly.
  - Do not charge dry battery.
- If a battery leak should develop, carefully and thoroughly wipe away the battery fluid in the battery compartment before inserting a new battery.
- If you will not use the player for a long time, be sure to disconnect the power supply (AC power adaptor, dry battery, rechargeable battery, or battery charging stand). When disconnecting the AC power adaptor from the electrical outlet, grasp the adaptor plug itself; never pull the cord.

### On the AC power adaptor (for the supplied battery charging stand)

- For use in your house: Use the supplied AC power adaptor. Do not use any other AC power adaptor since it may cause the player to malfunction.



### Polarity of the plug

- Position the player within easy reach of the electrical outlet. Should you notice an abnormality in the player, disconnect the AC power adaptor from the electrical outlet immediately.

### On charging

- The supplied battery charging stand can be used only with the MZ-E606W. It cannot be used to charge any other models.
- Do not use the MZ-E606W to charge any other battery besides the one designated for it.
- The battery charging stand and the battery may become hot during the charging procedure; this, however poses no danger.
- Because of the battery's characteristics, the capacity of the battery may be smaller than normal when it is used for the first time or after a long period of disuse. In this case, charge and discharge the battery several times. The normal battery life will be restored.
- If the capacity of the rechargeable battery drops to half the normal amount, replace it with a new one.
- Disconnect the battery charging stand from the electrical outlet and remove the rechargeable battery when the unit will not be used for a long time.
- The CHARGE lamp will go off about 6 hours after you place the player on the battery charging stand. If you remove the player from the battery charging stand for 3 seconds or more while it is charging, the CHARGE lamp will go off and it will take about 6 hours for the lamp to go off from the next time you place the player on the battery charging stand.

### On Handling

- Do not drop or bump the player. This may cause the player to malfunction.
- Do not pull headphones/earphones cords.
- Do not place the player in the following places:
  - An extremely hot place (over 60°C (140°F))
  - A place exposed to direct sunlight or near a heater
  - In a car with the windows rolled up (especially in the summer)
  - In a damp place such as a bathroom
  - Near a source of electromagnetic fields such as a magnet, speaker, or TV
  - In a dusty place

### On heat build-up

Heat may build up in the player if it is used for an extended period of time. This, however, is not a malfunction.

### On mechanical noise

The player emits mechanical noise while operating, which is caused by the power-saving system of the player. This is not a malfunction.

### On installation

- Never use the player where it will be subjected to extremes of light, temperature, moisture or vibration.
- Never wrap the player in anything when it is being used with the AC power adaptor. Heat build-up in the player may cause malfunction or injury.

### On the MiniDisc cartridge

- Do not touch the internal disc directly. Forcing the shutter open may damage the internal disc.
- When transporting a minidisc, keep it in its case.
- Do not place the cartridge where it will be subjected to light, temperature, moisture or dust.
- Do not affix the label outside of the specified area on the MD. Make sure the label is placed within the recessed space on the disc.

### On the headphones/earphones

#### Road safety

- Do not use headphones/earphones while driving, cycling, or operating any motorized vehicle. This may lead to a traffic accident and is illegal in many areas. It can also be potentially dangerous to play your player at high volumes while walking, especially at pedestrian crossings. You should exercise extreme caution or discontinue using the player in potentially hazardous situations.
- If you experience an allergic reaction to the supplied headphones/earphones, stop using them at once and consult a doctor or a Sony service center.

### Preventing hearing damage

Avoid using headphones/earphones at high volumes. Hearing experts advise against continuous, loud and extended play. If you experience a ringing in your ears, reduce the 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 of the people around you.

### On the wireless controller

The supplied wireless controller is designed for use with the MZ-E606W only. Note also that the player cannot be controlled by the wireless controller for other models.

Between the player and the wireless controller, the wireless controller sends control signals using the radio transmissions to the player.

- Due to its use of radio waves, keep the following points in mind when using the wireless controller.
  - Do not use the wireless controller on an airplane as the emitted signals may interfere with the airplane's communication system. Make sure the WIRELESS switch on the player is turned OFF during the flight. (Do not use the player in an airplane during take-off or landing (or at any other time when the use of the electronic devices is restricted).)
  - Operate the wireless controller within 1 meter of the player.

- radio transmission between the wireless controller and the player may be poorer or shorter than usual.
  - When the headphones/earphone cord is wound round the player.
  - When the player is near a metallic object or when the MD in the player has a metallic label.
  - When there are items blocking the radio transmissions between the player and the wireless controller.
  - When the player is near a computer or other source of electromagnetic noise.
  - When the player is near a source of strong radio waves, such as TV or radio transmitter.
  - When the player is inside a car or train.
  - When the player is near people using radios or wireless walkmans.

If the radio transmission is poor, or if the wireless controller does not respond to the player, change the position or orientation of the player or wireless controller or change the way you are holding them.

- The supplied wireless controller can be used only with this player.

### On the preventing the accidental swallowing of the lithium battery

- The wireless controller uses a button-type lithium battery.
- Keep the wireless controller and the lithium battery away from infants to prevent them from swallowing the battery by accident.
- Should you swallow the lithium battery, consult a doctor immediately.

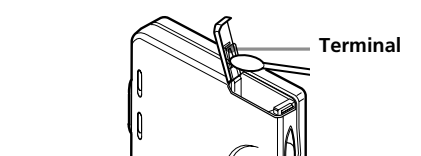
### On the battery case

The supplied battery case is designed for use with the MZ-E606W only.

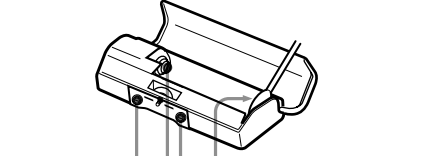
### On cleaning

- After wiping the player casing with a soft cloth slightly moistened with water, wipe it again with a dry cloth. Do not use any type of abrasive pad, scouring powder or solvent such as alcohol or benzene as this may mar the finish on the casing.
- Wipe the disc cartridge with a dry cloth to remove dirt.
- Dust on the lens may prevent the unit from operating properly. Be sure to clean the disc compartment lid after inserting or ejecting an MD.
- To maintain good sound quality, use a soft cloth to clean the plugs of the headphones/earphones. A dirty plug may cause noise or intermittent breaks in the sound during playback.
- Clean the terminals periodically with a cotton swab or a soft cloth as illustrated.

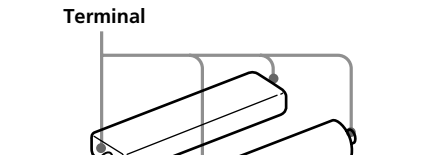
### Rechargeable battery compartment



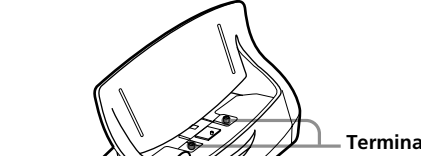
### Dry battery case



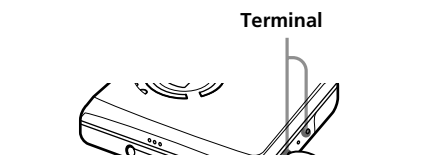
### Rechargeable battery (supplied)/ Dry battery (not supplied)



### Battery charging stand



### Bottom side of the player



If you have any questions or problems concerning your player, please consult your nearest Sony dealer. (If a trouble occurred when the disc was in the player, we recommend that the disc be left in the player when you consult your Sony dealer so that the cause of trouble may be better understood.)

When consulting your Sony dealer, be sure to bring the player, headphones/earphones, and wireless controller.

## Troubleshooting

### The player does not work or works poorly.

- You tried to operate the player with no MD in it ("NoDISC" flashes on the player).
  - ➔ Hold down ▶▶▶▶ for 2 seconds or more to start playing from the first track.
- The hold function is activated and the controls are locked. (If you press any of the operation buttons on the player, "HOLD" flashes on the player.)
  - ➔ Slide HOLD in the direction opposite the arrow to release the hold function.

- Moisture has condensed inside the player.
  - ➔ Take the MD out and let the player sit for several hours until the moisture has evaporated.

- The rechargeable battery or dry battery is weak ("LOBATT" flashes on the player).
  - ➔ Insert a new dry battery or recharge the battery.
- The rechargeable battery or dry battery has been installed incorrectly.
  - ➔ Install the battery with the polarity correctly oriented.

- An MD with NOTHING recording on it is inserted ("BLANK" flashes on the player).
  - ➔ Insert a recorded MD.

- The player cannot read the disc. (It's scratched or dirty) ("ERROR" flashes on the player).
  - ➔ Reinsert or replace the disc.

- While operating, the player was subjected to a mechanical shock, excessive static, or a power surge caused by lightning etc.
  - ➔ Restart the player as follows:
    - 1 Disconnect the power source.
    - 2 Let the player sit for about 30 seconds.
    - 3 Reconnect the power source.

### The wireless controller does not work.

- The WIRELESS switch on the player is off.
  - ➔ Slide WIRELESS to ON.
- There is cross-talk between your wireless controller and another wireless controller.
  - ➔ Move the player away from other wireless controller.
  - ➔ Assign a unique ID to the player. For more details, "Assigning an ID to the player."

- HOLD function is not off.
  - ➔ Turn off the HOLD function.
- The LED flashes during key light mode.
  - ➔ Replace the lithium battery in the wireless controller.

- An optional remote control is connected to the player.
  - ➔ Use the supplied wireless controller and headphones/earphones. When you connect the optional remote control, it is not possible to operate the player by the wireless controller.

- The unit is being operated near a metallic object.
  - ➔ Move the unit away from the metallic object.
- The distance between the player and wireless controller is too far.
  - ➔ Operate the wireless controller within 1 meter of the player.

### The MD does not play normally.

- The player is set to repeat mode. ("C" is displayed on the player.)
  - ➔ Select "Normal" for the play mode and start playback. For more details, "Selecting the play mode."
- The disc is playing in group mode.
  - ➔ Turn off group mode.

### The MD does not play from the first track.

- The disc stopped playing before reaching the last track.
  - ➔ Hold down ▶▶▶▶ for 2 seconds or more to start playing from the first track.
- The disc is playing in group mode.
  - ➔ Turn off group mode and stop playback. Then turn and hold the control towards ▶▶▶▶ for 2 seconds or more to start playing from the first track.

### The digital sound preset function does not work.

- The digital sound preset function is off.
  - ➔ Select "SOUND1" or "SOUND2." For more details, see "To select the sound quality" in "Adjusting the sound quality."

### The playback sound skips.

- The player is being subjected to continuous vibration.
  - ➔ Put the player on a stable surface.
- A very short track may cause sound to skip.

### The sound has a lot of static.

- Strong magnetism from a television or other device is causing interference.
  - ➔ Move the player away from the source of strong electromagnetism.

### Noise is momentarily heard.

- The sound was recorded in LP4 stereo mode.
  - ➔ Because of the nature of the compression method used in LP4 mode, noise may be output on very rare occasions during playback of sound recorded in this mode.

### The rechargeable battery does not start charging.

- The terminals of the battery charging stand are dirty.
  - ➔ Wipe the terminals with a dry cloth.
- The rechargeable battery is not inserted in the player. (When the player is on the battery charging stand, "NoBATT" appears on the player when you press one of the operation buttons on the player or the wireless controller in order to check the battery level.)
  - ➔ Insert the rechargeable battery into the player.

### The CHARGE lamp does not turn on.

- The rechargeable battery is not inserted in the player.
  - ➔ Insert the rechargeable battery into the player.

### The player does not operate properly.

- The player is operating while still placed on the battery charging stand.
  - ➔ Remove the player from the battery charging stand.
- An attempt was made to enter group mode with program play selected.
  - ➔ Change to group mode before selecting program play.

### There is no sound output from the headphones/earphones or the sound is too low.

- The unit is being operated near a metallic object.
  - ➔ Move the unit away from the metallic object.
- The distance between the player and wireless controller is too far.
  - ➔ Operate the wireless controller within 1 meter of the player.
- The headphones/earphones plug is not firmly inserted.
  - ➔ Insert the headphones/earphones plug firmly to the player.
- Insert the headphones/earphones plug firmly into the jack.
  - ➔ Insert the headphones/earphones plug firmly into the jack.
- AVLS is on.
  - ➔ Cancel the AVLS function. For more details, see "To cancel the AVLS function" in "Protecting your hearing."

### The 3 Color Info-LED does not turn on.

- Power save mode is on