

FM/AM Portable CD Player

Operating Instructions

About the area code

The area code of the location in which you purchased the CD player is shown on upper left of the bar code label on the package. For accessories supplied with your CD player, check the area code of your model and see "Accessories (supplied/optional)."



D-FJ75TR

WARNING

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

To avoid electrical shock, do not open the cabinet. Refer servicing to qualified personnel only.

CAUTION

The use of optical instruments with this product will increase eye hazard.

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

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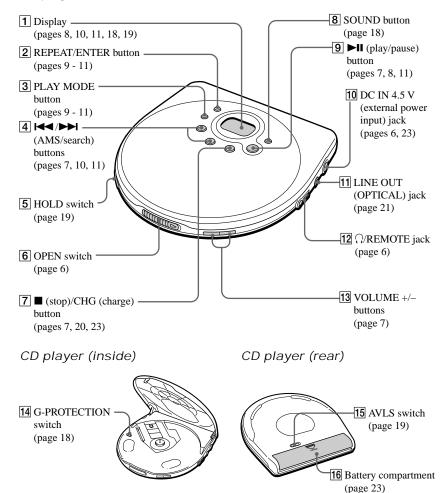
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Getting started

Locating the Controls

For details, see pages in parentheses.

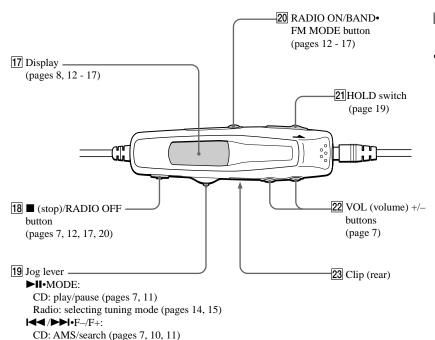
CD player (front)



LCD remote control with built in digital tuner

Radio: tuning, selecting preset number (pages 12, 15, 16)

Press or slide the lever to operate your CD player.

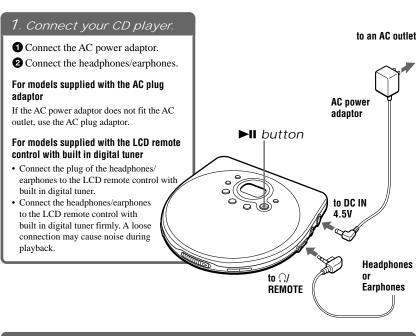


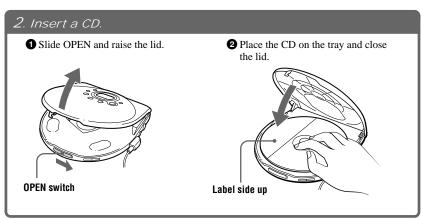
Note

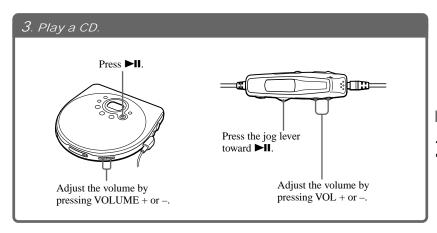
Use only the supplied LCD remote control with built in digital tuner. You cannot operate this CD player with the remote control supplied with other CD players.

Playing a CD

You can also use rechargeable batteries, dry batteries and a car battery as a power source.







То	Press
Play/Pause	►II
Stop	■ /CHG*2
Find the beginning of the current track (AMS*1)	I◀◀ once quickly*2
Find the beginning of the previous tracks (AMS)	I repeatedly*2
Find the beginning of the next track (AMS)	▶► once quickly*2
Find the beginning of the succeeding tracks (AMS)	►► repeatedly*2
Go backwards quickly	Hold down I≪ *2
Go forward quickly	Hold down ▶►•1*2

^{*1} Automatic Music Sensor

You can operate your CD player as shown in the above table by using the controls on the CD player or LCD remote control with built in digital tuner.

(Continued)

^{*2} These operations can be done during both play and pause.

About the display

- When you press ►II after changing the CD or turning off and on the player, the total number of tracks in the CD and total playing time appear for about two seconds.
- During play, the track number and the elapsed playing time of the current track appear.
- Between tracks, the time to the beginning of the next track appears with the "-" indication.
- · During pause, the elapsed playing time flashes.

If the volume level does not increase

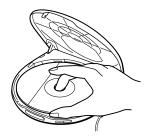
Is AVLS set to "LIMIT"? Set AVLS to "NORM." For details, see "Protecting your hearing (AVLS)."

Playback starts from the point you stopped

Your CD player can recall the playback point where you stopped and then resume playing from the same place (resume function). There is no ON/OFF switch of the resume function on this CD player.

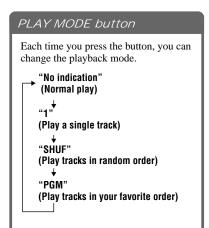
Removing the CD

Remove the CD while pressing the pivot in the center of the tray.



Playback options

You can enjoy various ways of playback using PLAY MODE and REPEAT/ENTER.



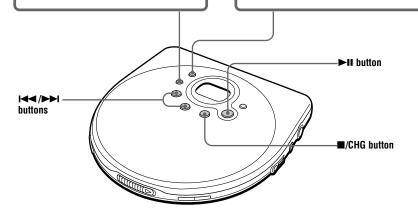
REPEAT/ENTER button

REPEAT

You can repeat play that is selected using PLAY MODE.

ENTER

You can select tracks for PGM play mode



Playing tracks repeatedly (Repeat play)

You can play tracks repeatedly in normal, single, shuffle and PGM play modes.

During playback, press REPEAT/ENTER.



Note on I◀◀/▶▶I

During Repeat play, you can locate the first track after the last track by pressing ►► repeatedly. You can also locate the last track after first track by pressing I← repeatedly.

Playing a single track (Single play)

During playback, press PLAY MODE repeatedly until "1" appears.



Playing tracks in random order (Shuffle play)

During playback, press PLAY MODE repeatedly until "SHUF" appears.



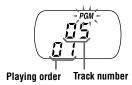
Playing tracks in your favorite order (PGM play)

You can program the CD player to play up to 64 tracks in your favorite order.

1 During playback, press PLAY MODE repeatedly until "PGM" appears.



Press I or ▶ to select a track.



3 Press REPEAT/ENTER to enter the selected track.

"00" appears and the playing order increases by one.



- 4 Repeat steps 2 and 3 to select the tracks in your favorite order.
- 5 Press ►II to start the PGM play.

To check the program

During programming:

Press REPEAT/ENTER repeatedly before step 5.

During the PGM play:

Press PLAY MODE repeatedly until "PGM" flashes, then press REPEAT/ENTER. Each time you press REPEAT/ENTER, the track number appears.

Notes

- When you finish entering the 64th track in step 3, the first selected track appears in the display.
- · If you select more than 64 tracks, the first selected tracks are erased.

Using the radio

When listening to the radio, use the alkaline batteries or the rechargeable batteries. This CD player is designed for portable usage; therefore, you cannot listen to the radio using the AC power adaptor.

Before you operate the radio, do the followings:

- · Stop the CD play.
- · Disconnect the AC power adaptor from the CD player.
- Deactivate the HOLD function both on the CD player and LCD remote control with built in digital tuner.

Listening to the radio

You can enjoy FM and AM programs.

- 1 Connect the headphones/earphones with LCD remote control with built in digital tuner to the CD player.
- 2 Press RADIO ON/BAND to turn on the radio.
- 3 Press RADIO ON/BAND to select "FM" or "AM".
- 4 Slide the jog lever toward I◀◀/F- or ►►I/F+ repeatedly to tune in the station you want and adjust the volume.

FM 5 D MHz

To turn off the radio

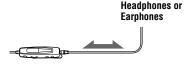
Press ■/RADIO OFF.

To tune in to the station quickly

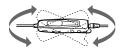
In step 4 slide the jog lever toward ◄ /F- or ► /F+ and hold it until the frequency digits begin to change in the display. The CD player automatically scans the radio frequencies and stops with the beep when it finds a clear station.

To improve broadcast reception

For FM, extend the headphones/earphones cord.

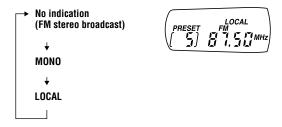


For AM, reorient the tuner-remote control itself.



If it is hard to listen to the FM broadcast

When listening to the radio, press and hold FM MODE (same as the RADIO ON/BAND button) until "MONO" or "LOCAL" appears in the display. Each time you press and hold FM MODE, the display changes as follows:



If FM broadcast is noisy, select "MONO." If a strong station signal causes noise, select "LOCAL." If you select "MONO" or "LOCAL," the noise will be reduced, but the radio will play in monaural when you select "MONO."

If \square appears in the display

Batteries in the CD player are used up. Charge the rechargeable batteries or replace all the dry batteries with new LR6 (size AA) alkaline batteries.

Note

If you use the LCD remote control with built in digital tuner very close to the player, radio, TV, computer, etc., noise may be heard. Use it away from these devices.

Presetting radio stations automatically

You can store radio stations into the player's memory automatically as long as their signals are strong enough. Once you've preset the stations, you can select the station using the preset number. You can preset up to 40 stations, 30 for FM and 10 for AM.

- 1 Press RADIO ON/BAND to select "FM" or "AM".
- Press the jog lever toward ►II•MODE until "PRESET" appears in the display.



Press the jog lever toward ►II•MODE and hold it until A flashes in the display.



4 Press the jog lever toward ►II•MODE.

The stations are stored in memory (from the preset number 1 onward) from the lower frequencies to the higher ones.

Presetting radio stations manually

If some stations cannot be preset automatically because their station signals are weak, you need to preset them manually.

If you want to preset a certain station on a certain preset number, you have to preset it manually.

- 1 Press RADIO ON/BAND to select "FM" or "AM".
- 2 Press the jog lever toward ►II•MODE until "PRESET" disappears from the display.
- 3 Tune in the station you want to preset.

E^{FM} 551 MHz

AM I III kHz

4 Press the jog lever toward ►II•MODE and hold it until M and the preset number flash in the display.

Slide the jog lever toward I◄◄/F- or ►►I/F+ repeatedly until the preset number you want appears in the display.

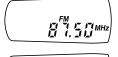
Preset number

PRESET M - AM

(Continued)

Presetting radio stations manually

6 Press the jog lever toward ►II•MODE and hold it until the preset number disappears from the display.



AM Julyana Julyana

Playing preset radio stations

You can tune in to the station easily by selecting the preset number.

- 1 Press RADIO ON/BAND to select "FM" or "AM".
- 2 Slide the jog lever toward I◄◄/F- or ▶►I/F+ repeatedly until the preset number you want appears in the display.

Changing the tuning interval

You can change the frequency range and the tuning interval by selecting the area code.

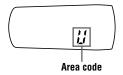
- Press and hold ■/RADIO OFF until the frequency indication flashes in the display.
- 2 Slide the jog lever toward ►►I/F+ repeatedly until the area code you want appears in the display.

The area code appears in the display in the order of "J" \rightarrow "U" \rightarrow "E".

"J" area: Japan

"U" area: the U.S.A. and Canada

"E" area: other countries



After the area code you want appears in the display, press and hold ■/RADIO OFF until the frequency indication appears in the display again.

The new area setting is stored in memory. This setting will not change even if you turn off the radio and then turn it on again.

G-PROTECTION function

The G-PROTECTION function has been developed to provide excellent protection against sound skipping while jogging. This function provides a higher level of shock protection than the traditional one.

While jogging, be sure to hold your CD player with the OPEN switch facing upward.

Set G-PROTECTION (under the lid) to "ON."



To turn off the G-PROTECTION function

Set G-PROTECTION to "OFF."

Note

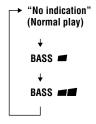
Sound may skip if:

- the CD player receives stronger continuous shock than expected or
- a dirty or scratched CD is played.

Emphasizing the bass sound (sound)

You can emphasize the bass-boosted sound.

Press SOUND to select "BASS ■" or "BASS ■■"."





The selected sound mode is displayed.

"BASS ■■" enhances the bass sound more than "BASS ■".

Note

If the sound is distorted when using the SOUND function, turn down the volume.

Protecting your hearing (AVLS)

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

Set AVLS to "LIMIT."





Flashes when the volume is turned up and beyond a certain level.

To turn off the AVLS function Set AVLS to "NORM."

Locking the controls (HOLD)

You can lock the controls on your CD player to prevent accidental button presses.

HOLD -

Slide HOLD in the direction of the arrow.



Displayed when the HOLD function is working.

You can use the HOLD function with both the CD player and LCD remote control with built in digital tuner. You can still operate your CD player using the LCD remote control with built in digital tuner when HOLD on the LCD remote control with built in digital tuner is set to off.

To unlock the controls

Slide HOLD in the opposite direction of the arrow.

Turning off the operation beep sound

You can turn off the beep sound that is heard from your headphones/earphones when you operate your CD player.

- 1 Remove the power source (AC power adaptor, rechargeable batteries or dry batteries) from the CD player.
- 2 Connect the power source while pressing ■/CHG on the CD player or ■/RADIO OFF on the LCD remote control with built in digital tuner.

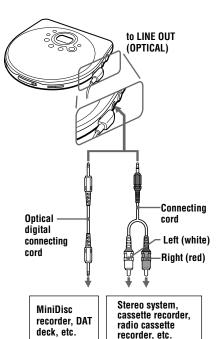
To turn on the beep sound

Remove the power source and then connect the power source without pressing ■/CHG or ■/RADIO OFF.

Connecting a stereo system

You can listen to CDs through a stereo system and record CDs on a cassette tape and a MiniDisc. For details, see the instruction manual that comes with the connected device.

Be sure to turn off all connected devices before making connections.



Notes

- Before you play a CD, turn down the volume of the connected device to avoid damaging the connected speakers.
- Use the AC power adaptor for recording. If you use the rechargeable batteries or dry batteries as a power source, batteries may become completely depleted during recording.
- Adjust the volume properly on the connected device so that the sound will not be distorted.

When using the connecting cord

- You cannot adjust the volume of the headphones/earphones on the CD player or the LCD remote control with built in digital tuner.
- If the sound is distorted, connect the device to the \(\infty\)/REMOTE jack.

When using the optical digital connecting cord

To record a CD on a MiniDisc, DAT, etc., make sure that the CD player is in pause before operating the recording procedures.

About the SOUND function when using the connecting cord

See the following table for valid functions according to the types of connecting cord:

	SOUND	
Connecting cord	No	
Optical digital connecting cord	Yes*	

* Functions only on the output sound from the \(\hat\)/REMOTE jack; does not function on the output sound from the LINE OUT (OPTICAL) jack.

(Continued)

Connecting a stereo system

About Joint Text (CD text copying function)

The Joint Text function allows you to copy the disc and track names that are on a CD containing CD text information. By connecting a Sony MD Walkman (MZ-R90/R91), which supports Joint Text, to this CD player, you can copy the CD text onto an MD during recording. You must use an optical digital connecting cable (POC-5B or other model, not supplied) and the RK-TXT1 CD text connecting cable (not supplied) to make the connections.

For details, refer to the operating instructions of the MD Walkman.

Using your CD player in a car

You can use your CD player in a car by connecting it to the car cassette deck.

You cannot use the car mount plate for this CD player.

When you use your CD player in a car, install it securely in a location that does not interfere with your driving.

Optional car accessory needed

To connect your CD player to a car cassette deck, you need the following car accessories in "Accessories (supplied/optional)":

- · Car battery cord, and
- Car connecting pack*

For details, see the instruction manuals that come with the optional accessories.

* Noise may be heard if you use an optional connecting cord. It is recommended that you use a Sony car connecting pack to reduce noise.

Switched ignition function (when using the car battery cord)

With this feature, your CD player stops automatically when you turn off the car engine (turn off the ignition key) even if the batteries are inserted in the CD player. This function is invalid depending on the car models.

Note

Use only the car battery cord listed in "Accessories (supplied/optional)." If you use any other car battery cord, a heat, smoke or malfunction may occur.

► Connecting a power source

You can use the following power sources:

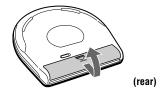
- · Rechargeable batteries
- AC power adaptor (see "Playing a CD")
- LR6 (size AA) alkaline batteries

For the battery life and charging time of the rechargeable batteries, see "Specifications."

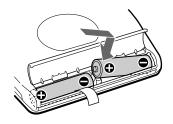
Using the rechargeable batteries

Charge the rechargeable batteries before using them for the first time. You can use only the following rechargeable batteries for your CD player.

- NC-WMAA
- NH-WM2AA
- Open the battery compartment lid.

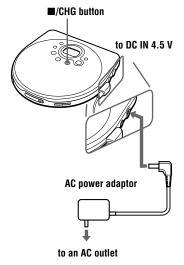


2 Insert two rechargeable batteries by matching the ⊕ to the diagram in the battery compartment and close the lid.



3 Connect the AC power adaptor to the DC IN 4.5 V jack of your CD player and an AC outlet, then press ■/CHG to start charging.

If the AC power adaptor does not fit the AC outlet, use the AC plug adaptor.



The CD player charges the batteries. The "CHG" indicator turns on in the display, and the indicator sections of [27] light up in succession. When the batteries are completely charged, the "CHG" and [27] indicators turn off.

If you press ■/CHG after the charge has already been completed, the indicator flashes and "Full" appears in the display.

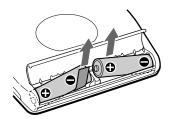
▲ Disconnect the AC power adaptor.

(Continued)

Using the rechargeable batteries

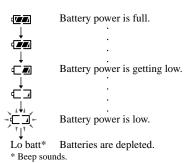
To remove the rechargeable batteries

Remove the batteries as illustrated below.



When to charge the rechargeable batteries

You can check the remaining power of the batteries in the display.



To keep the original battery capacity for a long time, charge the batteries only when they are completely depleted.

Notes

- The indicator sections of roughly shows the remaining battery power. One section does not always indicate one-fourth of the battery power.
- Depending on operating conditions, the indicator sections of may increase or decrease.

When to replace the rechargeable batteries

If the battery life becomes shorter by about half, replace the batteries with new rechargeable batteries.

Note on the rechargeable batteries

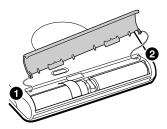
If the battery is new or has not been used for a long time, it may not be charged completely until you charge and discharge it several times

Note on carrying the rechargeable batteries

Use the supplied battery carrying case to prevent unexpected heat. If the rechargeable batteries and the metallic objects are contacted, heat or fire may occur due to a short circuit.

To attach the battery compartment lid

If the battery compartment lid is detached by an accidental drop, excessive force, etc., attach it as illustrated below.



Using dry batteries

Use only the following dry battery type for your CD player:

· LR6 (size AA) alkaline batteries

Note

Be sure to remove the AC power adaptor when using the dry batteries.

1 Open the battery compartment lid.

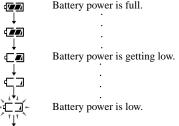
2 Insert two LR6 (size AA) batteries by matching the ⊕ to the diagram in the battery compartment.

To remove the batteries

Remove the batteries in the same way as rechargeable batteries.

When to replace the batteries

You can check the remaining power of the batteries in the display.



Lo batt* Batteries are depleted.

* Beep sounds.

When the batteries are depleted, replace both batteries with new ones.

Notes on the power source

Disconnect all power sources when the CD player is not used.

On AC power adaptor

 Use only the AC power adaptor supplied or recommended in "Accessories (supplied/ optional)." Do not use any other AC power adaptor. It may cause a malfunction.

Polarity of the plug



- When disconnecting the AC power adaptor from the AC outlet, grasp the adaptor itself. Do not pull it by the cord.
- Do not touch the AC power adaptor with wet hands.

On rechargeable batteries and dry batteries

- Do not charge the dry batteries.
- · Do not throw the batteries into fire.
- Do not carry the batteries with coins or other metallic objects. It can generate heat if the positive and negative terminals of the battery are accidentally contacted by a metallic object.
- Do not mix rechargeable batteries with dry batteries.
- Do not mix new batteries with old ones.
- Do not use different types of batteries together.
- When the batteries are not to be used for a long time, remove them.
- If battery leakage occurs, wipe off any deposit in the battery compartment, and install new batteries. In case the deposit adheres to you, wash it off thoroughly.

Precautions

On safety

- Should any solid objects or liquid fall into the CD player, unplug it and have it checked by qualified personnel before operating it any further.
- Do not put any foreign objects in the DC IN 4.5 V (external power input) jack.

On the CD player

- Keep the lens on the CD player clean and do not touch it. If you do so, the lens may be damaged and the CD player will not operate properly.
- Do not put any heavy object on top of the CD player. The CD player and the CD may be damaged.
- Do not leave the CD player in a location near heat sources, or in a place subject to direct sunlight, excessive dust or sand, moisture, rain, mechanical shock, unleveled surface, or in a car with its windows closed
- If the CD player causes interference to the radio or television reception, turn off the CD player or move it away from the radio or television.

On handling CDs

- To keep the CD clean, handle it by its edge. Do not touch the surface.
- Do not stick paper or tape onto the CD.



Not these ways

 Do not expose the CD to direct sunlight or heat sources such as hot air ducts. Do not leave the CD in a car parked under direct sunlight.

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 headsets at high volume while walking, especially at pedestrian crossings. You should exercise extreme caution or discontinue use in potentially hazardous situations.

Preventing hearing damage

Avoid using 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.

Consideration 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 casing

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

Troubleshooting

Should any problem persist after you have checked these symptoms, consult your nearest Sony dealer.

CD player

play.

Symptom	Cause and/or corrective actions
The volume does not increase even if you press the VOLUME + button repeatedly.	 → Set the AVLS switch to "NORM." (page 19) → The headphones/earphones are connected to the LINE OUT (OPTICAL) jack. Connect them to the ∩/REMOTE jack. (page 6)
No sound, or noise is heard.	 Connect the plugs firmly. (page 6) Plugs are dirty. Clean the plugs with a dry soft cloth periodically.
The playing time is too short when powered with the dry batteries.	 → Check that you are using alkaline batteries and not manganese batteries. (page 25) → Replace the batteries with new LR6 (size AA) alkaline batteries. (page 25)
The playing time is too short when powered with the rechargeable batteries.	→ Charge and discharge the rechargeable batteries several times. (pages 23, 24)
When you press ►II, "Lo batt" or "00" appears in the display. The CD does not play.	 → The rechargeable batteries are used up completely. Charge the batteries. (pages 23, 24) → Replace the batteries with new LR6 (size AA) alkaline batteries. (page 25)
"HI dc In" appears in the display.	 → Use only the AC power adaptor or car battery cord in "Accessories (supplied/optional)." (pages 30, 31) → Remove all power sources, then insert the batteries or connect the AC power adaptor again. (pages 6, 23, 24, 25)
The CD does not play or "no dISC" appears in the display when a CD is placed in the CD player.	 The CD is dirty or defective. (page 26) Check that the CD is inserted with the label side up. (page 6) Moisture condensation has occurred. Leave the CD player aside for several hours until the moisture evaporates. Close the lid of the battery compartment firmly. (page 23) Make sure the batteries are inserted correctly. (pages 23 - 25) Connect the AC power adaptor to an AC outlet securely. (page 6)
"Hold" appears in the display when you press a button, and the CD does not	→ The buttons are locked. Slide the HOLD switch back. (page 19)

(Continued)

Troubleshooting

CD player

Symptom	Cause and/or corrective actions
Cannot adjust the volume with the VOLUME +/- buttons on the CD player.	→ The CD player is connected to an audio device. Adjust the volume using the volume control on the connected device. (page 21)
During recording with optical digital connection, the track number cannot be recorded correctly.	 Record the track number again using the MiniDisc recorder, DAT recorder, etc. (page 21) See the instruction manual that comes with the recording device. (page 21)
The CD player does not start charging.	→ During stop, press ■/CHG. (page 23)
After the batteries were replaced, the volume changed.	→ After the batteries are replaced, the volume setting of the CD player returns to the default.
During play, the elapsed playing time or some other indications appear with the "-" indication.	→ Remove the CD and then insert it again.

Radio

Symptom	Cause and/or corrective actions	
"" appears in the display on the LCD remote control with built in digital tuner and the radio does not	→ The supplied LCD remote control with built in digital tuner is connected to a CD player other than this player. The supplied LCD remote control with built in digital tuner should be used with this player only.	
operate.	→ When using the CD player by connecting the AC power adaptor, you cannot operate the radio. Disconnect the AC power adaptor and insert the batteries. (pages 12, 23, 25)	
	→ After confirming that "" or "no dISC" has disappeared from the display, press RADIO ON/BAND again on the LCD remote control with built in digital tuner.	
on the LCD remote control	→ The rechargeable batteries are used up. Charge the batteries. (pages 23, 24)	
	→ The dry batteries are used up. Replace the batteries with new LR6 (size AA) alkaline batteries. (page 25)	
The volume settings are different when listening to the CD and the radio.	→ You can set the volume differently for CD play and radio operation.	
You cannot turn off the radio though you press and hold ■/RADIO OFF.	→ Release ■/RADIO OFF. When using the radio, ■/RADIO OFF functions at the time you release it.	

Specifications CD player

System

Compact disc digital audio system

Laser diode properties

Material: GaAlAs Wavelength: $\lambda = 780$ nm Emission duration: Continuous Laser output: Less than 44.6 μ W

(This output is the value measured at a distance of 200 mm from the objective lens surface on the optical pick-up block with 7 mm aperture.)

D-A conversion

1-bit quartz time-axis control

Frequency response

 $20 - 20\ 000\ Hz$ $^{+1}_{-2}$ dB (measured by EIAJ CP- 307)

Output (at 4.5 V input level)

Line output (stereo minijack)
Output level 0.7 V rms at 47 kilohms
Recommended load impedance over 10 kilohms

Headphones (stereo minijack)

Approx.5 mW + Approx. 5 mW at 16 ohms (Approx. 1 mW + Approx. 1 mW at 16 ohms)* *For the customers in France

Optical digital output (optical output connector)
Output level: -21 - -15 dBm

Wavelength: 630 - 690 nm at peak level

Radio (LCD remote control with built in digital tuner)

Frequency range (STEP)

Tuner type "E"

FM: 87.5 - 108.0 MHz (50 kHz STEP) AM: 531 - 1 602 kHz (9 kHz STEP)

Tuner type "U"

FM: 87.5 - 108.0 MHz (100 kHz STEP) AM: 530 - 1 710 kHz (10 kHz STEP)

Tuner type "J"

FM: 76 - 90 MHz (100 kHz STEP) AM: 531 - 1 710 kHz (9 kHz STEP)

Antenna

FM: Headphones/earphones cord antenna

AM: Built-in ferrite bar antenna

General

Power requirements

For the area code of the model you purchased, check the upper left side of the bar code on the package.

- Two Sony NC-WMAA rechargeable batteries: 2.4 V DC
- Sony NH-WM2AA rechargeable batteries: 2.4 V DC
- Two LR6 (size AA) batteries: 3 V DC
- AC power adaptor (DC IN 4.5 V jack): U2/CA2/E92/MX2 model: 120 V, 60 Hz CED/CET/CEW/CEX/CE7/EE/EE1/E13/G5/ G6/G7/G8 model:

220 - 230 V, 50/60 Hz

CEK/3CE7 model: 230 - 240 V, 50 Hz EA3 model: 110 - 240 V, 50/60 Hz

AU2 model: 240 V, 50 Hz

JE.W/E33 model: 100 - 240 V, 50/60 Hz

HK2 model: 220 V, 50/60 Hz AR1/CN2 model: 220 V, 50 Hz

 Sony DCC-E345 car battery cord for use on car battery: 4.5 V DC

(Continued)

Specifications

Battery life* (approx. hours)

(When you use the CD player on a flat and stable surface.)

Playing time varies depending on how the CD player is used.

When using	G-PROTECTION on off		RADIO on	
Two NC-WMAA (charged for about 3 hours**)	8	7	14	
NH-WM2AA (charged for about 4 hours**)	18	15	30	
Two Sony alkaline batteries LR6(SG)	32	28	50	

^{*} Measured value by the standard of EIAJ (Electronic Industries Association of Japan).

Operating temperature

5°C - 35°C (41°F - 95°F)

Dimensions (w/h/d) (excluding projecting parts and controls)

Approx. $131.6 \times 25.0 \times 141.4 \text{ mm}$ (5 ${}^{1}\!\!/4 \times 1 \times 5 {}^{5}\!\!/8 \text{ in.}$)

Mass (excluding accessories)

Approx. 185 g (6.6 oz.)

Design and specifications are subject to change without notice.

Accessories (supplied/optional)

Supplied accessories

For the area code of the location in which you purchased the CD player, check the upper left side of the bar code on the package.

AC power adaptor (1)

Headphones/earphones with LCD remote control with built in digital tuner (1)

Rechargeable batteries (2)

Battery carrying case (1) Carrying case (1)

AC plug adaptor (1)

^{**} Charging time varies depending on how the rechargeable battery is used.

Optional accessories

- 1		
AC power adaptor	AC-E45HG	
Active speaker system	SRS-T1	
	SRS-Z500	
Car battery cord	DCC-E345	
Car battery cord with car c	onnecting pack	
	DCC-E34CP	
Car connecting pack	CPA-9C	
Connecting cord	RK-G129HG	
	RK-G136HG	
Optical digital connecting cord		
	POC-5B	
	POC-10B	
	POC-15B	
	POC-5AB	
	POC-10AB	
	POC-15AB	
CD text connecting cable	RK-TXT1	
Rechargeable battery	NH-WM2AA	
Earphones	MDR-E848LP	
	MDR-EX70LP	
Headphones	MDR-A44L	
	MDR-A110LP	

Your dealer may not handle some of the above listed accessories. Please ask the dealer for detailed information about the accessories in your country.

When connecting optional headphones/earphones to the supplied remote control

Use only headphones with stereo mini plugs. You cannot use headphones with micro plugs.

