SONY

# Compact Disc Compact Player

3-867-368-**22** (1)

Operating Instructions

About area code

The area code of the player you purchased is shown on upper left of the bar code label on the package

For accessories supplied with your player, check the area code of your model and refer to "Supplied accessories" toward the end of this manual

INFORMATION

Listening for many hours at maximum

volume may damage your hearing.

For the customers in the USA

This equipment has been tested and found to

comply with the limits for a Class B digital

device, pursuant to Part 15 of the FCC Rules.

These limits are designed to provide reasonable protection against harmful interference in a

residential installation. This equipment generates, uses, and can radiate radio frequency

nergy and, if not installed and used in

radio or television reception, which can be determined by turning the equipment off and on,

the user is encouraged to try to correct the

interference by one or more of the following

- Reorient or relocate the receiving antenna.

- Connect the equipment into an outlet on a

You are cautioned that any changes or

For the customers in Australia

For the customers in Europe

The supply cord of the AC power adaptor

cannot be replaced; if the cord is damaged, the AC power adaptor should be discarded

> The CE mark on the CD player is valid only for products marketed in

- Increase the separation between the equipment

circuit different from that to which the receiver

- Consult the dealer or an experienced radio/TV technician for help.

modifications not expressly approved in this manual could void your authority to operate this

accordance with the instructions, may cause harmful interference to radio com-

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to



D-191 D-191SR D-192CK

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### Welcome!

Thank you for purchasing the Sony Compact Disc Compact Player. Before operating your player, please read this manual and retain it for future reference.

### About this manual

The instructions in this manual are for the D-191, D-191SR and D-192CK. Before you start reading, check your model number. D-191 is the model used for illustration

### 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.

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

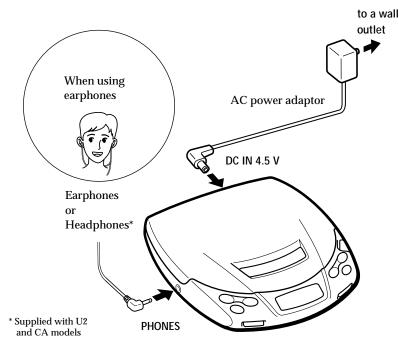
The model number and the serial number are located at the rear. Record these numbers in the spaces provided below. Refer to them whenever you call upon your Sony dealer regarding this product. Model No.

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

# Playing a CD right away!

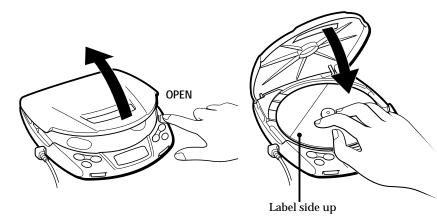
If you want to play a CD right now, choose to use your player on house current. Other choices are the following two: dry batteries (see "Power Sources" on the reverse side) and car battery.

**Connect** 



For models supplied with the AC plug adaptor

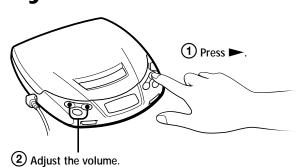
Place a CD



1 Press OPEN to open the lid.

2 Fit the CD to the pivot. (3) Close the lid.

Play



To stop play, press ■

If you press ■, the setting of the volume will be canceled Whenever you play a CD, set it again by pressing VOL +

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### Find the beginning of the current track **I**◀◀ once Find the beginning **◄** repeatedly\*\*

Find the beginning

of the next track (AMS) Find the beginning

of succeeding tracks (AMS) Go forward Hold down ▶►

quickly Go backwards Hold down **I**◀◀ quickly

AMS = Automatic Music Sensor

\*\* When using ◄ : previous track → previous track ..... first track → last track

\*\*\*When using  $\blacktriangleright \blacktriangleright$ : next track  $\rightarrow$  next track .... last track → first track → second

To remove the CD Remove the CD while pressing the pivot.



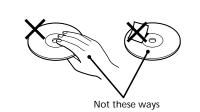
Notes on display

- When you press ➤, the total number of tracks in the CD and the total playing time
- During play, the track number and the elapsed playing time of the current track
- Between tracks, the time to the beginning of the next track will appear with the "-"

Notes 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.
  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

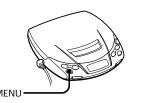




### **▶**Other Operations

### Selecting play mode

You can enjoy the following five play modes: "Normal play", "Repeat play — all the tracks", "Single track play", "Repeat play – a single track" and "Repeat shuffle play".



Press MENU during play. Each time you press the button, the play mode indication in the display changes as



No indication (Normal play)
The player plays all the tracks on the CD

"REPEAT" (Repeat play — all the The player plays all the tracks on the CD

"1" (Single track play)
The player plays a single track you've

"REPEAT 1" (Repeat play — a single The player plays a single track you've

"REPEAT SHUFFLE" (Repeat shuffle

The player plays all the track on the CD in

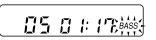
### **Using other functions**

To enjoy more powerful bass sound (Sound function)

You can enjoy a powerful bass-boosted sound.



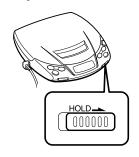
Set MEGA BASS to ON.



• If the sound is distorted when emphasizing bass, turn down the volume.

To lock the buttons

You can lock your player against any

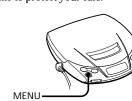


Slide HOLD in the direction of the arrow. When you press any button, " $Hal\ d$ " appears in the display and you cannot operate the

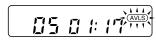
To unlock, slide HOLD back.

To protect your hearing (AVLS)

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



Hold down MENU until "AVLS" appears in



If you turn up the volume to "3\_", you cannot turn up the volume any more.

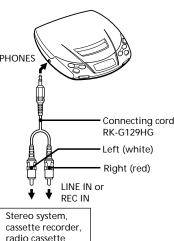


If you want to turn up the volume to more than " 3\_", hold down MENU until "AVLS" disappears from the display.

• If you use the sound function and the AVLS function at the same time, sound may be distorted. If this happens, turn down the

### Connecting to other stereo equipment

You can listen to the CD through other stereo equipment or record a CD on a cassette tape. Refer to the instruction manual of the other equipment for details. Before making connections, turn off each piece of equipment



 Before you play the CD, turn down the volume of the connected equipment so as not to damage the connected speakers.

- PHONES jack of this player, adjust the volume on the connected equipment.

  • If you turn up the volume to more than " & = ".
- the sound may be distorted.

Continue to the reverse side →

### Playing a CD in a car

You can use your player in a car as illustrated



To connect your player to a car cassette deck, you need the following accessories:

- Car connecting pack
- · Car battery cord
- Mount kit CPM-300PC (Mount plate + Car connecting pack + Car battery cord)
- Car battery cord with car connecting pack DCC-E26CP
- Refer to the instruction manual of each accessory for details.

### When you use the CPM-300PC mount kit/CPM-300P mount plate

Attach the car mount adaptor supplied to the CPM-300PC/300P before installing the

### Notes

sunlight.

- Do not put the player on the dashboard. • Do not leave the player in a car parked under
- If the sound is distorted, set MEGA BASS to
- Use a Sony car connecting pack for reducing
- Use only the car battery cord listed in the
- optional accessories. If you use any other car battery cord, smoke, fire or malfunction may

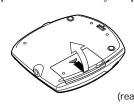
### Switched ignition function

(when using the car battery cord) With this feature, your player stops automatically when you turn off the engine of the car. (This function is not possible with some cars depending on the model.)

### ▶Power Sources

### **Using dry batteries**

**1** Open the lid of the battery compartment.



2 Insert two LR6 (size AA) alkaline batteries by matching the  $\oplus$  and  $\ominus$  to the diagram inside the battery compartment and close the lid.



• Do not use manganese batteries for this player.

To take out the dry batteries Pull the 

side of the battery as shown



# When to replace the dry batteries

If the ⇔ indication appears in the display and the sound becomes inaudible, replace all the batteries with new ones, because the batteries

### Notes

- $\bullet$  Do not charge the 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 the battery leakage occurs, wipe off any deposit in the battery compartment, and install

### Battery life (approx. hours)(EIAJ\*) Battery life varies depending on how the player is used.

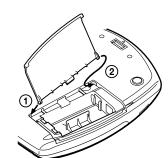
Two Sony alkaline

batteries LR6SG

\*Measured value by the standard of EIAJ  $\,$ (Electronic Industries Association of Japan) (When the unit is used on a flat and stable place.)

### How to attach the battery compartment lid

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



### ► Additional Information

### **Precautions**

### On safety

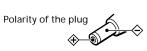
- Should any solid objects or liquid fall into the unit, unplug it and have it checked by qualified personnel before operating it any furth
- Do not put any foreign objects in the DC IN 4.5 V (external power input) jack.

### On power sources

· When you are not using the player for a long time, disconnect all power sources from the

### On the AC power adaptor

• Use only the supplied AC power adaptor. If your player is not supplied with it, use AC-E45HG AC power adaptor. Do not use any



• To unplug the AC power adaptor from the wall outlet, grasp the adaptor itself, do not pull its

### On dry batteries

- Do not throw the batteries into fire. · Do not carry the dry 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

### On the player

- Keep the lens of the player clean and do not touch it. If you do so, the lens may be damaged and the player will not operate properly.
- Do not put any heavy object on top of the player. The unit and the CD may be damaged.
  Do not leave the 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 player causes interference to radio or television reception, turn off the player or move it away from the radio or television.
- Do not wrap the player in a cloth or blanket during use as it may cause malfunction or

### 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 continue use in potentially hazardous

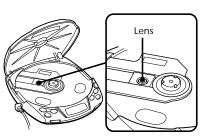
Preventing hearing damage
Avoid using headphones/earphones at high volume. Hearing experts advise against continuous, loud and extended play. If you experience a ringing in your ears, reduce volume

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 lens

Clean the lens with a lens cleaning kit KK-DM1.



To clean the casing

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

### **Troubleshooting**

Should any problem persist after you have made these checks, consult your nearest Sony dealer.

### The CD does not play or "no dl 50" appears in the display though a CD is placed in the unit.

- → The CD is dirty or defective.→ Insert the CD with the label side up.
- → Moisture condensation has occurred.

  Leave the unit aside for several hours until the moisture evaporates → The lens is dirty.
- → Close the lid of the unit and the battery compartment firmly.
- → Make sure the batteries are inserted
- → Connect the AC power adaptor to a wall outlet securely.
- → Dry batteries are used up. Replace dry batteries with new one

### When you press ▶, "00" appears in the display for a moment, and disappears. The CD does not play.

→ Dry batteries are used up. Replace dry batteries with new ones

### No sound, or noise is heard.

- → Connect the plugs firmly.→ Plugs are dirty. Clean the plugs with a dry

### "HI dc In" appears in the display. → Use only the supplied AC power adapt or AC power adaptor AC-E45HG (not

"Hal d" appears in the display when you press a button.

→ The buttons are locked. Slide HOLD back.

### The 🖾 indication appears in the display when you press a button.

→ The dry batteries are used up. Replace them with new ones

### The battery life is short.

- → Manganese batteries are used. Use alkaline batteries.
- → Replace the batteries with new ones.

### The rechargeable battery cannot be charged in the battery compartment of this player.

→ This player does not have the function to charge the rechargeable battery.

### The volume is limited to a certain level even if you attempt to turn it

→ AVLS function keeps down the volume Hold down MENU until "AVLS" disappears from the display You cannot use the AMS function

### nor enjoy the various playing modes such as REPEAT 1, REPEAT and REPEAT SHUFFLE.

- → If you use the following discs, the AMS or play mode function may not operate well:
- a disc where the pause between the tracks is extremely short,
- a disc that has only one track, a disc that has more than 95 tracks

## You cannot operate the I◀◀/▶▶I

→ After starting play, you cannot operate these buttons until the elapsed time appears in the display. Press them after e time indication appears in the display.

### Play does not start right away.

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It may take longer to start playing the disc that has a lot of tracks. Wait for a while.

### **CD** player

Compact disc digital audio system

Wavelength:  $\lambda = 780 \text{ nm}$ Emission duration: Continuous Laser output: Less than 44.6 µW (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. Error correction

Sony Super Strategy Cross Interleave Reed

### Solomon Code D-A conversion

1-bit quartz time-axis control Frequency response 20 - 20,000 Hz +3dB (measured by EIAJ CP-

### Output (at 4.5 V input level)

Headphones (stereo minijack) Approx. 5 mW + approx. 5 mW at 16 ohms (Approx. 2 mW + approx. 2 mW

# at 16 ohms\*) \*For the customers in France

### 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 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/CEX/EE/EE1/E13/G5/G6/G7/G8/ CE7 model: 220 - 230 V, 50/60 Hz
- CEK 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 CN2/AR1 model: 220 V, 50 Hz
- Sony CPM-300P mount plate for use on car battery: 4.5 V DC

Dimensions (w/h/d) (without projecting parts

Approx.  $131 \times 28 \times 148 \text{ mm}$ 

Mass Approx. 220 g (7.8 oz)

# Operating temperature 5°C - 35°C (41°F - 95°F)

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

D-191 AC power adaptor (1) Headphones (1)\* Earphones (1)\*2

Connecting cord (Phono plug  $\times$  2  $\leftrightarrow$  stereo miniplug) (1)\*3 AC plug adaptor (1)\*

Supplied with U2 and CA models \*2Not supplied with U2 and CA models \*3Not supplied with U2 model \*4Supplied with E33, E13, and EA3 models

AC power adaptor (1) Earphones (1)

Active speaker system (1) D-192CK AC power adaptor (1)

Earphones (1)\*2 Connecting cord (Phono plug  $\times$  2  $\leftrightarrow$  stereo

miniplug) (1)\*2 Car connecting pack (1) Car battery cord (1) Mount plate (1) Velcro tape (2) Spare fuse (1) Spiral tube (1)

AC plug adaptor (1)\*3

Supplied with U2 model

\*2Not supplied with U2 model Supplied with E33, E13, and EA3 models Design and specifications are subject to change

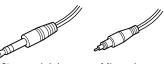
### For US customers

AC power adaptor supplied is not intended to be serviced. Should the AC power adaptor cease to function in its intended manner, during the warranty period, the adaptor should be returned to your nearest Sony Service Center or Sony Authorized Repair Center for replacement, or after warranty period, it should be discarded

### **Specifications**

Laser diode properties Material: GaAlAs

\* When using optional headphones, use only headphones with stereo miniplugs. You cannot use headphones with micro plugs.



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

Mount plate CPM-300P Mount kit CPM-300PC Car connecting pack CPA-9 Car battery cord with car connecting pack DCC-E26ČP

Car battery cord DCC-E245

**Optional accessories** 

Active speaker system SRS-A21, SRS-A41, SRS-A71 Connecting cord RK-G129HG, RK-G136HG

AC power adaptor AC-E45HG Stereo headphones MDR-A44L, MDR-301LP, MDR-E848LP, MDR-35\*



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