DENON

CD RECEIVER

RCD-M37

Owner's Manual

Manuel de l'Utilisateur

Manual del usuario

❏ **SAFETY PRECAUTIONS**

CAUTION
**RISK OF ELECTRIC SHOCK
DO NOT OPEN**

CAUTION:
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

CAUTION:
USE OF CONTROLS OR ADJUSTMENTS OR PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.
THIS PRODUCT SHOULD NOT BE ADJUSTED OR REPAIRED BY ANYONE EXCEPT PROPERLY QUALIFIED SERVICE PERSONNEL.

❏ **Laser Class (IEC 60825-1:2001)**

"CLASS 1
LASER PRODUCT"
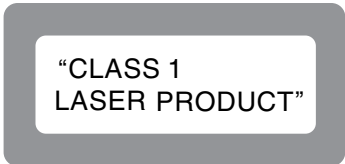
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IMPOTANT SAFETY INSTRUCTIONS

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings.
   Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.
15. Batteries shall not be exposed to excessive heat such as sunshine, fire or the like.

CAUTION:
• The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc.
• No naked flame sources, such as lighted candles, should be placed on the unit.
• Observe and follow local regulations regarding battery disposal.
• Do not expose the unit to dripping or splashing fluids.
• Do not place objects filled with liquids, such as vases, on the unit.

ATTENTION:
• La ventilation ne doit pas être gênée en recouvrant les ouvertures de la ventilation avec des objets tels que journaux, rideaux, tissus, etc.
• Aucune flamme nue, par exemple une bougie, ne doit être placée sur l'appareil.
• Veillez à respecter les lois en vigueur lorsque vous jetez les piles usagées.
• L'appareil ne doit pas être exposé à l'eau ou à l'humidité.
• Ne pas poser d'objet contenant du liquide, par exemple un vase, sur l'appareil.

PRECAUCIÓN:
• La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles, cortinas, etc.
• No debe colocarse sobre el aparato ninguna fuente inflamable sin protección, como velas encendidas.
• A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente.
• No exponer el aparato al goteo o salpicaduras cuando se utilice.
• No colocar sobre el aparato objetos llenos de líquido, como jarros.

CAUTION:
To completely disconnect this product from the mains, disconnect the plug from the wall socket outlet.
The mains plug is used to completely interrupt the power supply to the unit and must be within easy access by the user.

PRECAUTION:
Pour déconnecter complètement ce produit du courant secteur, débranchez la prise de la prise murale.
La prise secteur est utilisée pour couper complètement l'alimentation de l'appareil et l'utilisateur doit pouvoir y accéder facilement.

PRECAUCIÓN:
Para desconectar completamente este producto de la alimentación eléctrica, desconecte el enchufe del enchufe de la pared.
El enchufe de la alimentación eléctrica se utiliza para interrumpir por completo el suministro de alimentación eléctrica a la unidad y debe de encontrarse en un lugar al que el usuario tenga fácil acceso.

I

FCC Information (For US customers)

1. PRODUCT

This product complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this product may not cause harmful interference, and (2) this product must accept any interference received, including interference that may cause undesired operation.

2. IMPORTANT NOTICE: DO NOT MODIFY THIS PRODUCT

This product, when installed as indicated in the instructions contained in this manual, meets FCC requirements. Modification not expressly approved by DENON may void your authority, granted by the FCC, to use the product.

3. NOTE

This product 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.
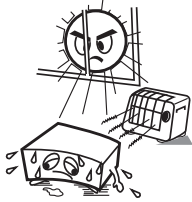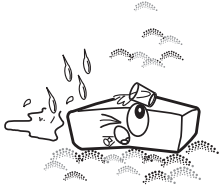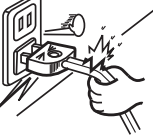This product generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this product does cause harmful i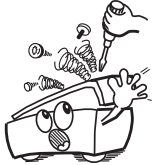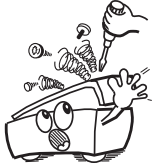nterference to radio or television reception, which can be determined by turning the product OFF and ON, the user is encouraged to try to correct the interference by one or more of the following measures:
• Reorient or relocate the receiving antenna.
• Increase the separation between the equipment and receiver.
• Connect the product into an outlet on a circuit different from that to which the receiver is connected.
• Consult the local retailer authorized to distribute this type of product or an experienced radio/TV technician for help.
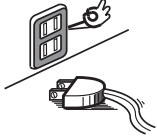
This Class B digital apparatus complies with Canadian ICES-003.
Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

❏ NOTE ON USE / OBSERVATIONS RELATIVES A L'UTILISATION / NOTAS SOBRE EL USO

- Avoid high temperatures.
  Allow for sufficient heat dispersion when installed in a rack.
- Eviter des températures élevées.
  Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.
- Evite altas temperaturas.
  Permite la suficiente dispersión del calor cuando está instalado en la consola.

- Handle the power cord carefully.
  Hold the plug when unplugging the cord.
- Manipuler le cordon d'alimentation avec précaution.
  Tenir la prise lors du débranchement du cordon.
- Maneje el cordón de energía con cuidado.
  Sostenga el enchufe cuando desconecte el cordón de energía.

- Keep the unit free from moisture, water, and dust.
- Protéger l'appareil contre l'humidité, l'eau et la poussière.
- Mantenga el equipo libre de humedad, agua y polvo.

- Unplug the power cord when not using the unit for long periods of time.
- Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes.
- Desconecte el cordón de energía cuando no utilice el equipo por mucho tiempo.

* (For apparatuses with ventilation holes)

- Do not obstruct the ventilation holes.
- Ne pas obstruer les trous d'aération.
- No obstruya los orificios de ventilación.

- Do not let foreign objects into the unit.
- Ne pas laisser des objets étrangers dans l'appareil.
- No deje objetos extraños dentro del equipo.

- Do not let insecticides, benzene, and thinner come in contact with the unit.
- Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil.
- No permita el contacto de insecticidas, gasolina y diluyentes con el equipo.

- Never disassemble or modify the unit in any way.
- Ne jamais démonter ou modifier l'appareil d'une manière ou d'une autre.
- Nunca desarme o modifique el equipo de ninguna manera.

III

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Getting Started

Thank you for purchasing this DENON product. To ensure proper operation, please read this owner's manual carefully before using the product.

After reading them, be sure to keep them for future reference.

Accessories

Check that the following parts are supplied with the product.

① Remote control (RC-1097) 1
② R03/AAA batteries 2
③ Power cord (Cord length: Approx. 6.6 ft / 2 m) 1
④ AM loop antenna 1
⑤ FM indoor antenna 1
⑥ Owner's manual 1
⑦ Warranty (for North America model only)................................. 1
⑧ Service station list 1

```
      ①              ③           ④           ⑤
```
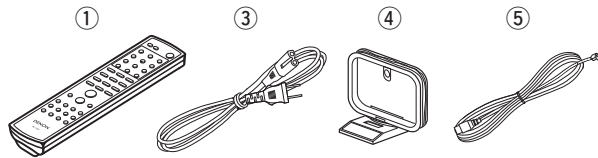
Cautions on Handling

• **Before turning the power switch on**
Check once again that all connections are correct and that there are no problems with the connection cables.

• Power is supplied to some of the circuitry even when the unit is set to the standby mode. When traveling or leaving home for long periods of time, be sure to unplug the power cord from the power outlet.

• **Sufficiently ventilate the place of installation**
If the unit is left in a room full of the smoke from cigarettes, etc., for long periods of time, the surface of the optical pickup could get dirty, in which case it will not be able to read the signals properly.

• **About condensation**
If there is a major difference in temperature between the inside of the unit and the surroundings, condensation (dew) may form on the operating parts inside the unit, causing the unit not to operate properly.
If this happens, let the unit sit for an hour or two with the power turned off and wait until there is little difference in temperature before using the unit.

• **Cautions on using mobile phones**
Using a mobile phone near this unit may result in noise. If so, move the mobile phone away from this unit when it is in use.

• **Moving the unit**
Turn off the power and unplug the power cord from the power outlet.
Next, disconnect the connection cables to other system units before moving the unit.

• Note that the illustrations in these instructions may differ from the actual unit for explanation purposes.

Cautions on Installation

Note:
For proper heat dispersal, do not install this unit in a confined space, such as a bookcase or similar enclosure.

```
          ※ Note
    ※              ※                              ※ ← Wall
```
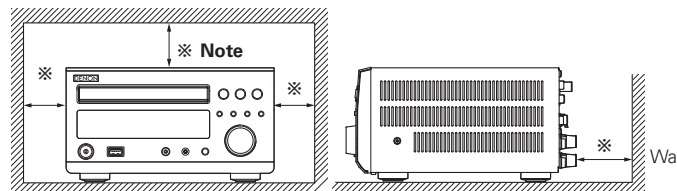
Main Features

1. High quality amplifier stressing sound quality
Equippd with 30 W + 30 W (6 Ω/ohms) high quality amplifier circuits.

2. Tone control and SDB control
Separate bass and treble tone controls for adjusting the tone to your tastes and Super Dynamic Bass (SDB) circuit for producing powerful bass sound even when the volume is low.
Source direct position provided for turning off the SDB and tone control circuitry to make the response flat.

3. CD player for digital sound
Compact body integrating a CD section in addition to the FM/AM tuner and amplifier, allowing playback of CD-R/RW discs.

4. Playback of MP3 and WMA files
Supports playback of discs and USB memory devices on which MP3 and WMA files are recorded. The track name and artist name of the currently playing track can be displayed on the set's display.
The characters that can be displayed "Switching the Display" (☞page 16)

5. Low standby power consumption
Designed with considerations on the environment, with the power consumption when the power is in standby kept down to about 0.3 W.

Discs

Discs Usable on the RCD-M37

❶ **Music CDs**
Discs marked with the logotype below can be played in this unit.

❷ **CD-R/CD-RW**

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NOTE

- Discs with special shapes (heart-shaped discs, octagonal discs, etc.) cannot be played. Do not attempt to play them, as doing so can damage the product.
- Some discs and some recording formats may not be playable.
- Non-finalized discs cannot be played.
- ※ What is finalization? Finalization is the process that makes recorded CD-R/CD-RW discs playable on compatible players.

Holding Discs

Do not touch the signal surface.

Loading Discs

- Set the disc with the labeled side facing up.
- Make sure the disc tray is fully open when inserting the disc.
- Place the discs flatly, 12 cm discs in the outer tray guide (Figure 1), 8 cm discs in the inner tray guide (Figure 2).

Figure 1

Outer tray guide

12 cm disc

Figure 2

Inner tray guide
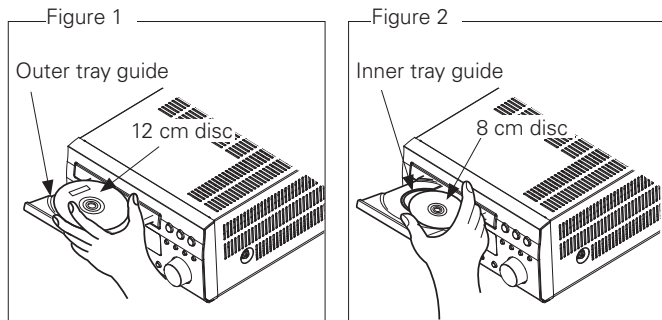
8 cm disc

- Place 8 cm discs in the inner tray guide without using an adapter.

✎

- "00 Tr 00 : 00" is displayed if a disc that cannot be played is loaded.
- "00 Tr 00 : 00" is displayed if the disc is loaded upside-down or if no disc is loaded.

NOTE

Do not push the disc tray in by hand when the power is turned off. Doing so could damage the set.

Cautions on Loading Discs

- Only load one disc at a time. Loading two or more discs can damage the unit or scratch the discs.
- Do not use cracked or warped discs or discs that have been repaired with adhesive, etc.
- Do not use discs on which the sticky part of cellophane tape or labels is exposed or on which there are traces of where labels have been removed. Such discs can get caught inside the player and damage it.

Cautions on Handling

- Do not get fingerprints, oil or dirt on discs.
- Take special care not to scratch discs when removing them from their cases.
- Do not bend or heat discs.
- Do not enlarge the hole at the center.
- Do not write on the labeled (printed) surface with ball-point pens, pencils, etc., or stick new labels on discs.
- Water droplets may form on discs if they are moved suddenly from a cold place (outdoors for example) to a warm place, but do not try to dry them off using a hairdryer, etc.

Cautions on Storing Discs

- Be sure to remove discs after using them.
- Be sure to store discs in their cases to protect them from dust, scratches, warping, etc.
- Do not store discs in the following places:
  1. Places exposed to direct sunlight for long periods of time
  2. Dusty or humid places
  3. Places exposed to heat from heating appliances, etc.

Cleaning Discs

- If there are fingerprints or dirt on discs, wipe them off before using the disc. Fingerprints and dirt can impair sound quality and cause interruptions in playback.
- Use a commercially available disc cleaning set or a soft cloth to clean discs.
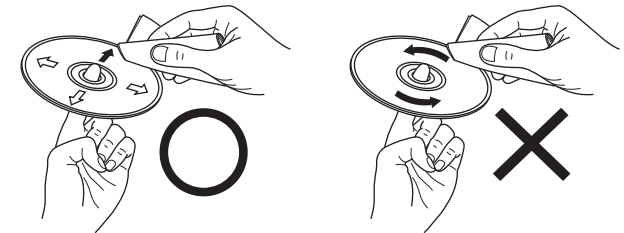
Gently wipe the disc from the inside towards the outside.

Do not wipe with a circular motion.

NOTE

Do not use record spray, antistatic agents, or benzene, thinner or other solvents.

About the Remote Control Unit

Inserting the Batteries

① Slide the rear lid in the direction of the arrow and remove it.

② Load the two batteries properly as indicated by the marks in the battery compartment.

③ Put the rear cover back on.

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NOTE

• Replace the batteries with new ones if the set does not operate even when the remote control unit is operated close to the unit.
• The supplied batteries are only for verifying operation.
• When inserting the batteries, be sure to do so in the proper direction, following the "⊕" and "⊖" marks in the battery compartment.
• To prevent damage or leakage of battery fluid:
  • Do not use a new battery together with an old one.
  • Do not use two different types of batteries.
  • Do not attempt to charge dry batteries.
  • Do not short-circuit, disassemble, heat or dispose of batteries in flames.
• If the battery fluid should leak, carefully wipe the fluid off the inside of the battery compartment and insert new batteries.
• Remove the batteries from the remote control unit if it will not be in use for long periods.

Operating Range of the Remote Control Unit

Point the remote control unit at the remote sensor when operating it.

Approx. 23 feet / 7 m

30°
30°
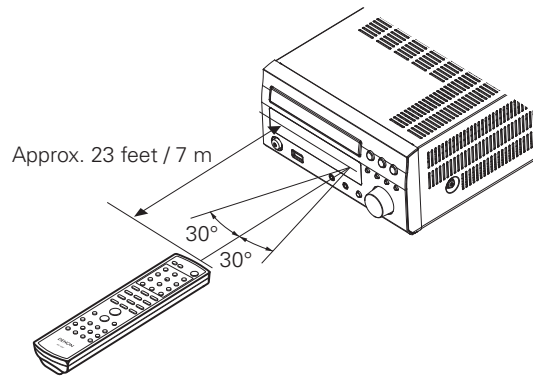
NOTE

The set may function improperly or the remote control unit may not operate if the remote control sensor is exposed to direct sunlight, strong artificial light from an inverter type fluorescent lamp or infrared light.

Part Names and Functions

For buttons not explained here, see the page indicated in parentheses ( ).

Front Panel
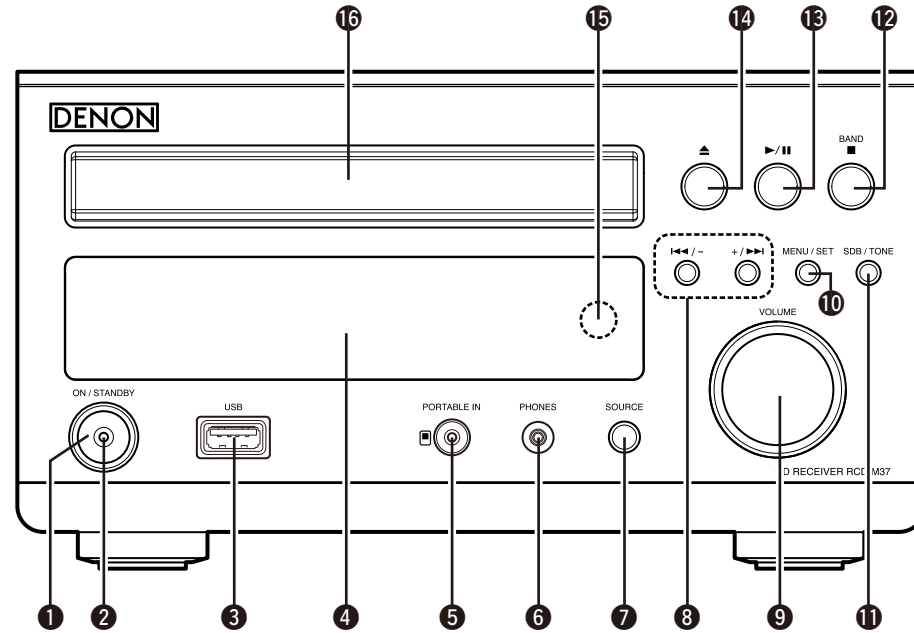
q **Power operation button (ON/STANDBY)** ··· (13)
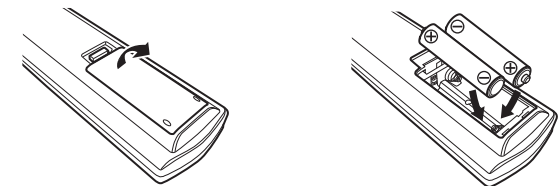w **Power indicator** ·· (13)
e **USB port (USB)** ·· (11)
r **Display**
t **Portable jack (PORTABLE IN)** ··· (19)
y **Headphones jack (PHONES)** ··· (13)
u **SOURCE button** ··· (13)
i **Revers-skip/Forward-skip buttons (I◄◄/–, +/►►I)** ··· (14, 17)

o **Master volume control knob (VOLUME)** ··· (13)
Q0 **MENU/SET button** ·· (12, 22)
Q1 **SDB/TONE button** ·· (13)
Q2 **BAND/Stop button (BAND/■)** ··· (14, 17)
Q3 **Play/Pause button (►/II)** ··· (14)
Q4 **Disc tray open/close button (▲)** ··· (13)
Q5 **Remote control sensor** ··· (4)
Q6 **Disc tray** ·· (3)

4
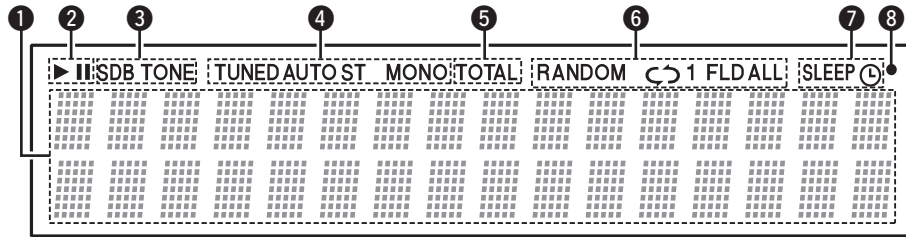
Display

❶ Information display
Various information is displayed here, depending on the operation mode.

❷ ►: (the play indicator) lights when a disc is playing.

■■: (the pause indicator) lights when a disc is pausing.

❸ SDB, TONE indicator …………………………(13)

❹ Reception mode indicator …………………(17)

❺ TOTAL indicator
Lights when the total number of tracks and total time of the CD are displayed.

❻ Play mode indicator ………………………… (14)

❼ Timer indicator …………………………………… (23)

❽ ●:Flashes when remote control signals are received.

Rear Panel
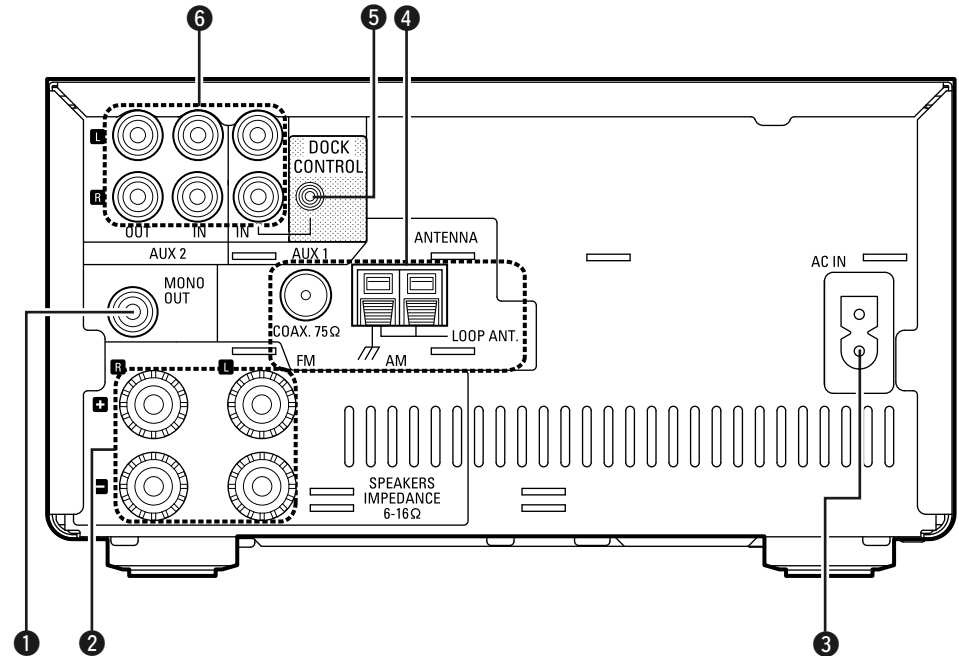
❶ Monaural audio connector
(MONO OUT) ……………………………………(9)

❷ Speakers terminals………………………………(9)

❸ AC inlet (AC IN)……………………………… (11)

❹ FM/AM antenna terminals ………………(10)

❺ DOCK CONTROL jack ……………………(10)

❻ AUX1/AUX2
Analog audio connectors…………………… (10)

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Remote Control Unit

Buttons Operable for All Functions (CD, TUNER, iPod and USB)

RC-1097
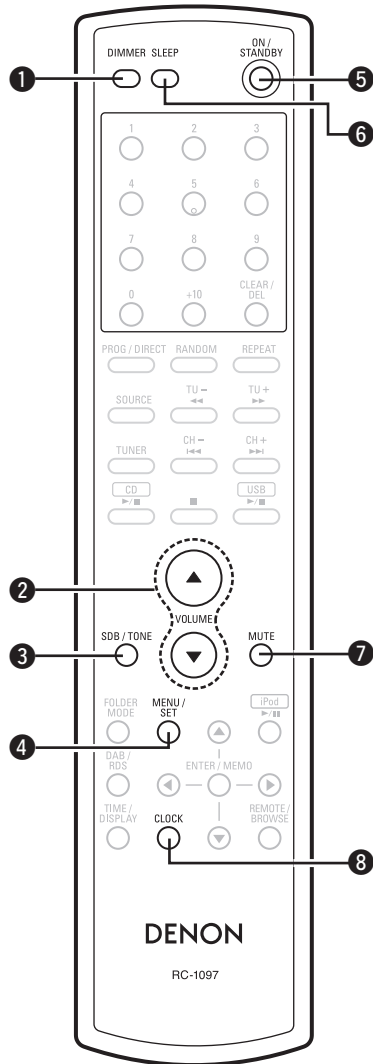
❶ **DIMMER button** ··· (13)

❷ **Master volume control buttons
(VOLUME)** ··· (13)

❸ **SDB/TONE button** ······································· (13)

❹ **MENU/SET button** ······································· (12)

❺ **ON/STANDBY button** ·································· (13)

❻ **SLEEP button** ··· (23)

❼ **MUTE button** ·· (13)

❽ **CLOCK button** ··· (12)

NOTE

The **DAB/RDS** button cannot be used.

Buttons Operable When the Function is Set to "CD"

The buttons listed at "Buttons Operable for All Functions" can also be used.

RC-1097
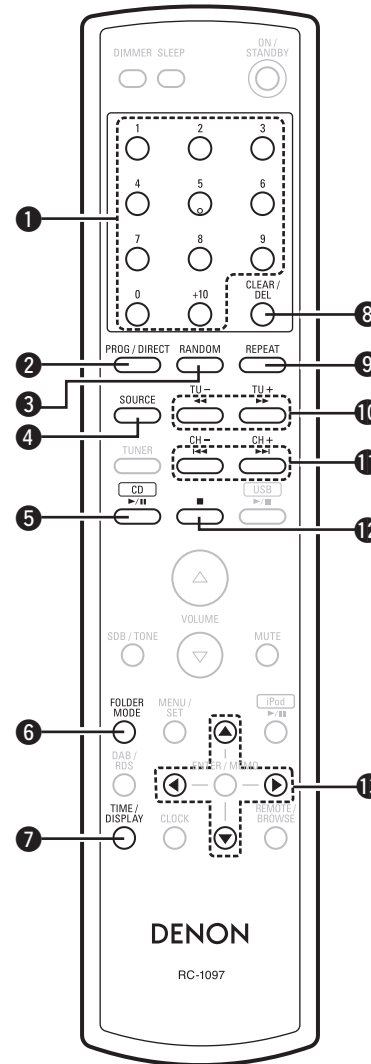
❶ **Number buttons** ··· (14)

❷ **PROG/DIRECT button** ································· (15)

❸ **RANDOM button** ··· (14)

❹ **SOURCE button** ·· (14)

❺ **CD ▶/❚❚ button** ··· (14)

❻ **FOLDER MODE button** ······························· (16)

❼ **TIME/DISPLAY button** ································· (15)

❽ **CLEAR/DEL button** ····································· (15)

❾ **REPEAT button** ··· (14)

❿ **Fast-reversing/Fast-forwarding buttons
(◀◀, ▶▶)** ··· (14)

⓫ **Reverse-skip/Forward-skip buttons
(❘◀◀, ▶▶❘)** ·· (14)

⓬ **Stop button (■)** ·· (14)

⓭ **Cursor buttons (△▽◁ ▷)** ·························· (16)

6

Buttons Operable When the Function is Set to "TUNER"

The buttons listed at "Buttons Operable for All Functions" can also be used.
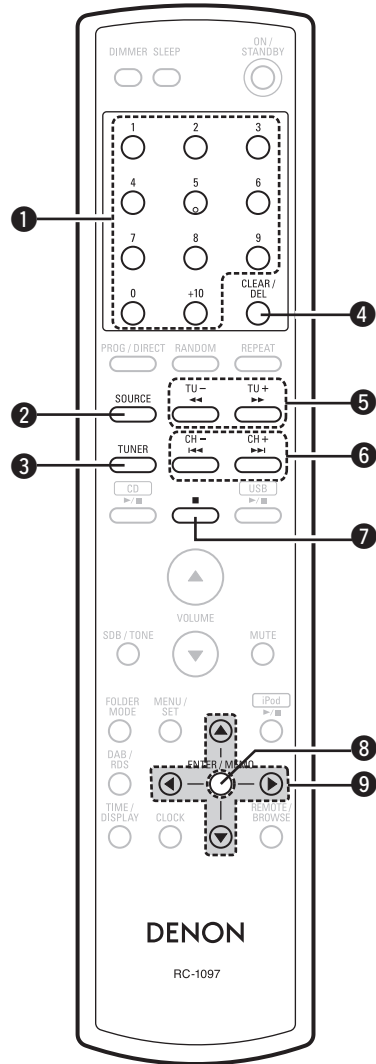
Buttons Operable When the Function is Set to "iPod", "USB"

The buttons listed at "Buttons Operable for All Functions" can also be used.

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Connections

Connections for all compatible audio signal formats are described in this owner's manual. Please select the types of connections suited for the equipment you are connecting.

With some types of connections, certain settings must be made on the RCD-M37. For details, refer to the instructions for the respective connection items below.

NOTE

• Do not plug in the power cord until all connections have been completed.

• When making connections, also refer to the owner's manual of the other components.

• Be sure to connect the left and right channels properly (left with left, right with right).

• Do not bundle power supply cords together with connection cables. Doing so can result in humming or noise.

Preparations

Cables Used for Connections

Select the cables according to the equipment being connected.

Audio cables

Analog connections (stereo)

(White)
(Red)

Stereo pin-plug cable

Analog connections (subwoofer)

(Black)

Pin-plug cable

Speaker connections

+   +

−   −

Speaker cable

Signal direction

Audio signal:

Output   Input

Input   Output
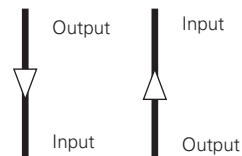
Using the AM Loop Antenna

❏ **To use suspended on a wall**
Suspend directly on the wall without assembling.

Nail, tack, etc.
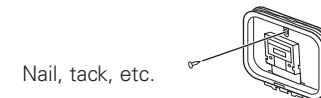
❏ **To use standing alone**
Use the procedure below to assemble.
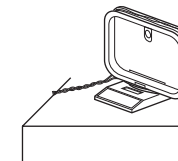
Assembling the AM Loop Antenna

1 Bend in the direction of the arrow.

2 Insert into the hole.

8

ENGLISH

Getting Started

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Speaker Connections

Subwoofer with built-in amplifier

Speaker SC-M37 (Supplied)

(R)   (L)

IN

L
R
OUT   IN
AUX 2

DOCK CONTROL
IN
AUX 1

ANTENNA

MONO OUT

COAX. 75
FM
AM
LOOP ANT.

R   L

+
−

SPEAKERS
IMPEDANCE
6-16Ω
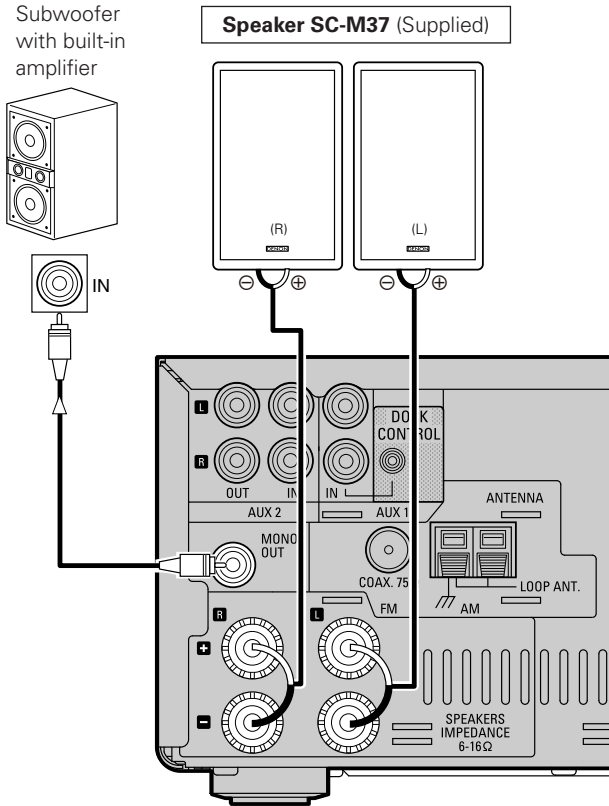
Connecting the Speaker Cables

Check the left (L) and right (R) channels and the + (red) and − (black) terminals on the set and the speakers to be used and interconnect the cables to the same polarities.

1 Peel off about 10 mm of the sheathing at the tip of the cable, twist the core wire and terminate it.

2 Turn the speaker terminal counterclockwise to loosen it.

3 Insert the speaker cable's core wire into the base of the speaker terminal.

4 Turn the speaker terminal counterclockwise to tighten it.

When using a banana plug

Tighten the speaker terminal firmly before inserting the banana plug.

NOTE
• Use speakers with an impedance of 6 to 16 Ω/ohms. The protection circuit may be activated if speakers with an impedance other than specified are used.
• Connect the speaker cables in a way that they do not stick out of the speaker terminals. The protection circuit may be activated if the core wires touch the rear panel or screws or if the + and − sides touch.
• Never touch the speaker terminals while the power is on. Doing so could cause electric shock.

Protector circuit

The protection circuit will be activated in the following cases:
• When the speaker cable's core wires are touching the rear panel or screws or when the speaker cable's + and − sides are touching
• When the surrounding temperature is extremely high
• When the internal temperature rises due to extended use with a high output
If this happens, unplug the power cord, then check the connections of the speaker cables and input cables. If the set's temperature is extremely high, wait for it to cool off and improve surrounding ventilation. After doing this, plug the power cord back in.
If the protection circuit is activated though there are no problems in ventilation around the set or in connections, the set could be damaged. Turn off the power, then contact a DENON servicing and inquiry outlet.

9

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Getting Started | Connections | Setup | Playback | Setting the Timer | Other Functions | Troubleshooting | Specifications

Connecting the Playback Components

Control Dock for iPod

Use a DENON Control Dock for iPod (ASD-1R or ASD-3N/3W, sold separately) to connect the set with an iPod.

iPod

ASD-3N/3W

DOCK CONTROL

OUT   IN   IN

AUX 2   AUX 1   ANTENNA

MONO OUT

COAX. 75Ω   LOOP ANT.

FM   AM

SPEAKERS IMPEDANCE 6-16Ω
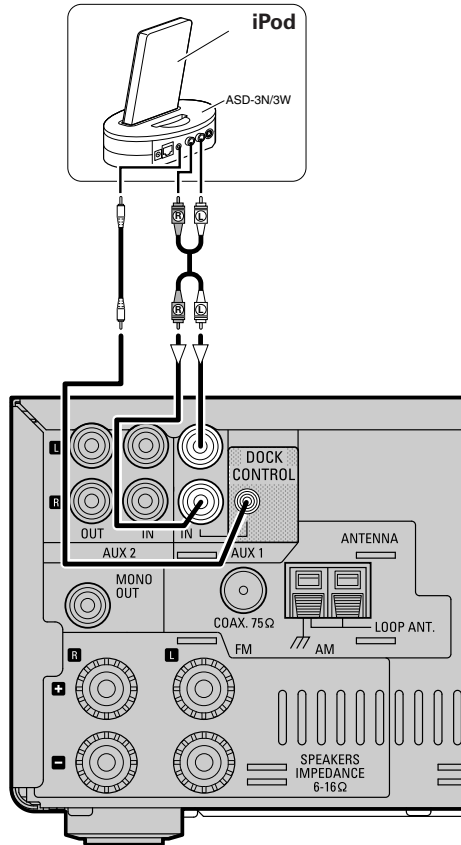
• When using a Control Dock for iPod, the Control Dock for iPod must be set. For details, refer to the operating instructions of the Control Dock for iPod.
• To use an iPod, see "iPod® Playback" (☞ page 18).

Connecting the Recording Components

CD Recorder / MD Recorder / Tape deck

**CD recorder /
MD recorder /
Tape deck**

AUDIO

AUDIO

IN   OUT

L   R   L   R

DOCK CONTROL

OUT   IN   IN

AUX 2   AUX 1   ANTENNA

MONO OUT

COAX. 75Ω   LOOP ANT.

FM   AM

SPEAKERS IMPEDANCE 6-16Ω
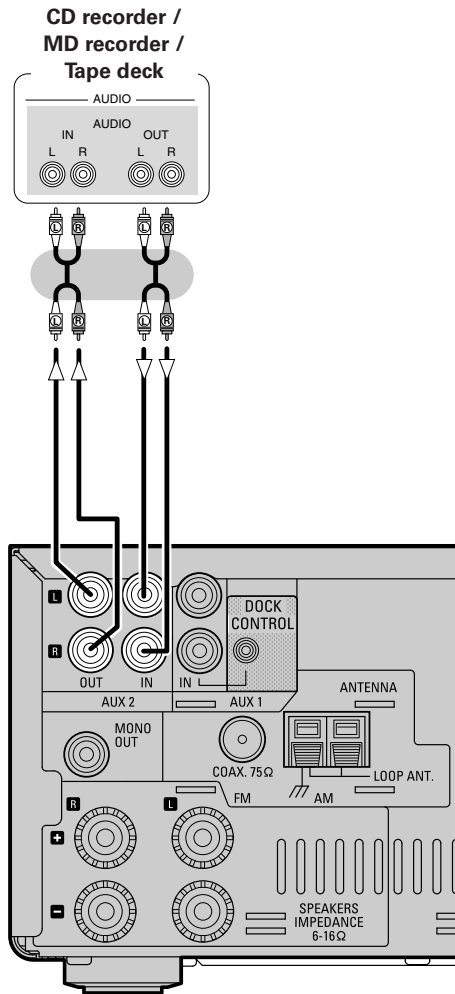
Connections to Other Devices

Antenna Terminals

AM/FM

The AM and FM reception sensitivity depends on the place the antenna is set and the direction in which it is set. Set it so that reception is best.

FM indoor antenna (Supplied)

AM loop antenna (Supplied)

Black   White

DOCK CONTROL

OUT   IN   IN   ANTENNA

AUX 2   AUX 1

MONO OUT

COAX. 75Ω   LOOP ANT.

FM   AM

SPEAKERS IMPEDANCE 6-16Ω
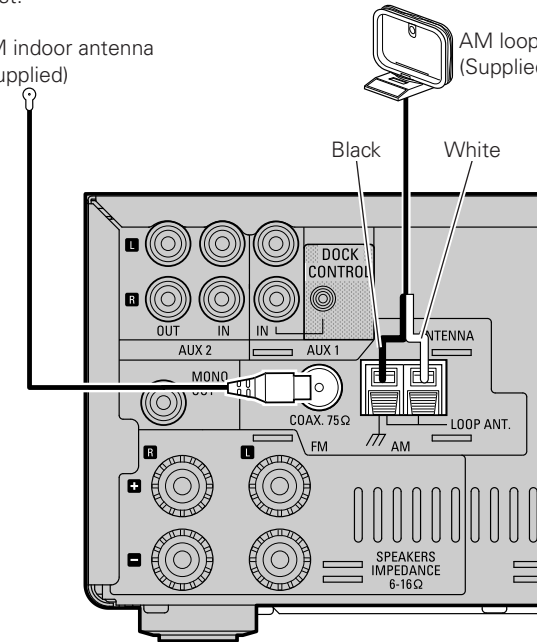
Note to CATV system installer:
This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC which provides guidelines for proper grounding and, in particular, specifies that the cable ground shall be connected to the grounding system of the building, as close to the point of cable entry as practical.

10

❏ **Connecting the AM loop antenna**

1 Push the lever.

2 Insert the conductor.

3 Return the lever.

NOTE

• Make sure the AM loop antenna lead terminals do not touch metal parts of the panel.
• Do not connect two FM antennas simultaneously.

USB Port

USB

DENON

ON / STANDBY   USB
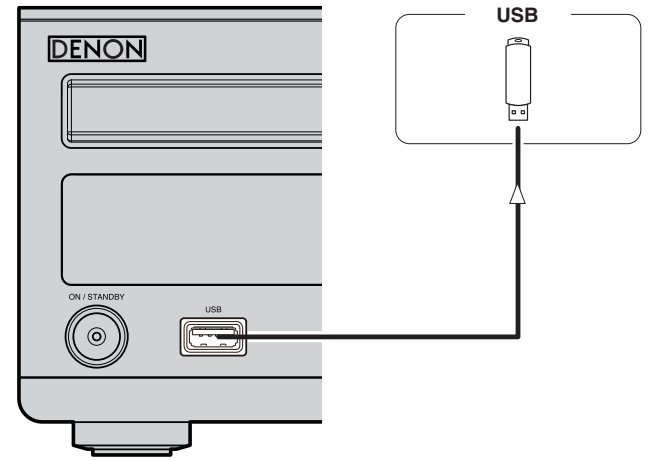
NOTE

• It is not possible to connect and use a computer via the RCD-M37's USB port using a USB cable.
• For details about USB memory devices, see "Playable USB Memory Formats" (vpage 20).

Connecting the Power Cord

AC IN

Power cord (Supplied)

To household power outlet (AC 120 V, 60 Hz)
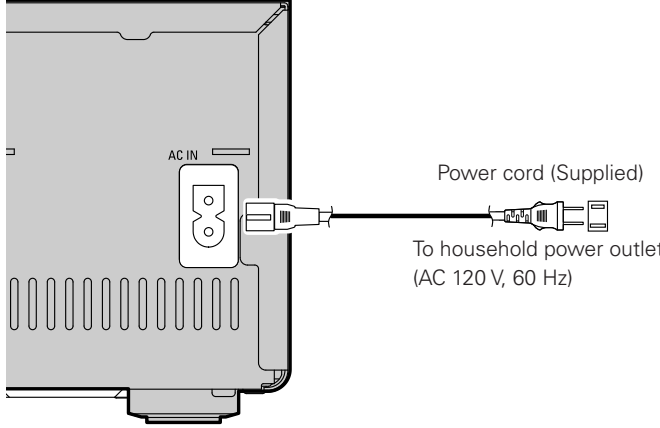
NOTE

• Only use the supplied power cord.
• Be sure the power cord is unplugged from the power outlet before connecting or disconnecting it to the AC IN.

Once Connections are Completed

Turning the Power On (vpage 13)

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Button located on both the main unit and the remote control
unit ⟶ **BUTTON**
Button only on the main unit ⟶ **<BUTTON>**
Button only on the remote control unit ⟶ **[BUTTON]**

I◀◀, ▶▶I   <▲> <▶/II> SDB/TONE

ON/STANDBY   <PHONES>   SOURCE <VOLUME>

MENU/SET

[DIMMER] ⟶   ON/STANDBY

SOURCE ⟶   I◀◀, ▶▶I

[CD ▶/II]

[VOLUME ▲▼]

SDB/TONE   [MUTE]

MENU/SET   [ENTER/MEMO]
[◁ ▷]

[CLOCK]

12

Setting the Current Time (12-Hour Display)

[Example] Setting the current time to 10:15 am

1 Press **ON/STANDBY** to turn the power on.

2 Press **[CLOCK]**.
The current time is displayed.

3 Press **MENU/SET** for over 1 second to set the manual time setting mode.
The "hours" display flashes.

`TIME Adj AM12:00`

4 Use I◀◀, ▶▶I or [◁ ▷] to set the "hours".

`TIME Adj AM10:00`

5 Press **MENU/SET** or **[ENTER/MEMO]**.
The "minutes" display flashes.

`TIME Adj AM10:00`

6 Use I◀◀, ▶▶I or [◁ ▷] to set the "minutes".

`TIME Adj AM10:15`

7 Press **MENU/SET** or **[ENTER/MEMO]**.
The current time is set, and the normal display reappears.

❏ **Checking the current time when the power is on**
Press **[CLOCK]**.
When pressed again or if a different operation is performed, the normal display reappears.

❏ **Checking the current time when the power is set to standby**
Press **MENU/SET** or **[CLOCK]**.
Press again to turn off display.

✎

• Displaying the time when the power is set to standby consumes electricity. To reduce electric consumption, turn the time display off.
• When the function is set to iPod, the current time cannot be set.

Playback

Preparations

Turning the Power On

Press ON/STANDBY.
• The power turns on. Press again to set the power to standby.
• Power indicator
  Standby ·································Red
  Power on ······························Green
  When the timer is set ············Orange

NOTE

• Power continues to be supplied to some of the circuitry even when the power is in the standby mode. When leaving home for long periods of time or when traveling, either press **ON/STANDBY** to turn off the power, or unplug the power cord from the power outlet.
• Be sure to stop playback before turning the power off.

❏ **Completely turning off the power**
  Unplug the power cord from the wall outlet.

※ Note that the time setting is cleared when the power cord is unplugged from the outlet.

※ The settings made for the various functions may be cleared if the power cord is left unplugged from a power outlet for an extended period of time.

Loading Discs

In the stop mode, press <⏏> to open the disc tray.
※ "Loading discs" (☞page 3).

❏ **To close the disc tray**
  Press <⏏> again.

※ The disc tray also closes when **<▶/❚❚>**, **[CD ▶/❚❚]** or **SOURCE** is pressed.

NOTE

Do not place any foreign objects in the disc tray. Doing so could damage it.

Operations Possible During Playback

Adjusting the Master Volume

Either turn <VOLUME> or press [VOLUME ▲▼].
The volume level is displayed.

[Variable range]

VOLUME 00 ~ 45, VOLUME MAX

Input Source Switching

Press SOURCE to select the input source.

```
    ┌──→  CD  ──→    TUNER    ──→    AUX1    ──┐
    │                              (AUX1/Dock)  │
    └──  USB  ←──  PORTABLE IN  ←──   AUX2   ←──┘
```
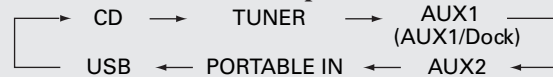
※ "AUX1/Dock" is displayed when a Control Dock for iPod is connected to "AUX1".
※ "PORTABLE IN" is only displayed when connected.

Adjusting the Tone

1 **Select the item to be adjusted with SDB/TONE.**

```
    ┌──→  SDB  ──────→  BASS  ──┐
    │                            │
    └──  S.DIRECT  ←──  TREBLE  ─┘
```
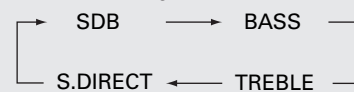
【About the display】
When the SDB is on ············ "SDB" is displayed.
When BASS or TREBLE is set to something other than 0 dB
··· "TONE" is displayed.

2 **Display the mode you want to adjust, then use ❙◀◀, ▶▶❙ and [◁ ▷] to turn on or off and to adjust the tone.**

※ If no operation is performed for 5 seconds, the adjustment is retained and the normal display reappears.

[Selectable modes]

SDB	:	Switches Super Dynamic Bass on and off.
BASS	:	Adjusts the bass sound.
		[Variable range] –10dB ~ +10dB
TREBLE	:	Adjusts the treble sound.
		[Variable range] –10dB ~ +10dB
S.DIRECT	:	Turns SDB, bass and treble off.

Settings made upon purchase :
• SDB ····················· OFF   • TREBLE ··············· 0 dB
• BASS ·················· 0 dB   • S. DIRECT ············OFF

Turning the Sound Off Temporarily (Muting)

Press [MUTE].
The "MUTE ON" is displayed.

To cancel, press **[MUTE]** again.
(The mute mode is also canceled when the **<VOLUME>** control is turned or a **[VOLUME ▲▼]** is pressed.)

Switching the Display's Brightness

Press [DIMMER].

```
    ┌──→  100 %  ──→  70 %  ──→  40 %  ──┐
    │                                      │
    └────────────  OFF  ←─────────────────┘
```
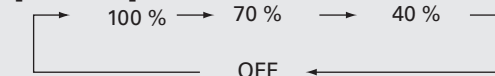
※ The display's brightness switches each time the button is pressed.

Listening with Headphones

Plug the headphones (sold separately) into the <PHONES>.
※ The sound from the speakers is automatically cut off.

NOTE

Be careful not to set the volume too high when using headphones.

Getting Started

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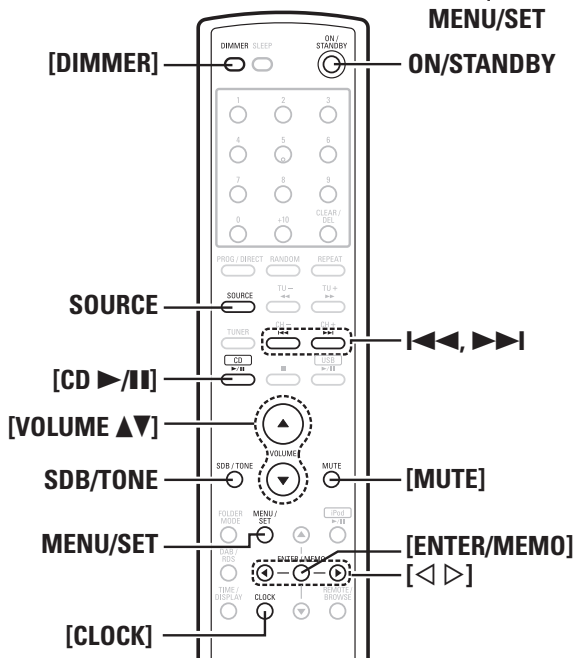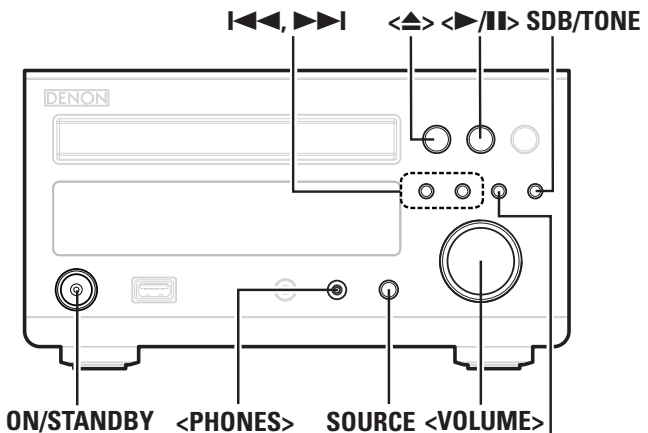
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Specifications

👉 **Symbols used to indicate buttons in this manual**

Button located on both the main unit and the remote control
unit ——————————————————→ **BUTTON**
Button only on the main unit ——————→ **<BUTTON>**
Button only on the remote control unit ——→ **[BUTTON]**

|◄◄, ►►| <►/II>

DENON

SOURCE   <BAND/■>

DIMMER SLEEP   ON / STANDBY

[NUMBER]

[RANDOM]   [CLEAR/DEL]
[PROG/DIRECT]   PROG / DIRECT RANDOM REPEAT   [REPEAT]
                SOURCE   [◄◄, ►►]
SOURCE   TUNER |◄◄, ►►|
[CD ►/II]   CD   USB   [■]

                        VOLUME

                        MUTE

FOLDER /   MENU /   iPod
MODE   SET

DAB /   ENTER / MEMO
RDS
TIME /   REMOTE /
[TIME/DISPLAY] DISPLAY CLOCK   BROWSE

DENON
RC-1097

14

CD Playback

Playing CDs

Press <►/II> or [CD ►/II].
The "►" indicator lights and playback begins.

🖊

• If the function is set to something other than "CD", press **[CD ►/II]** to switch the function to "CD" and start playback (☞ page 24 "Auto Function Selector Function").
• The function can also be switched to "CD" using **SOURCE**.

❏ **Stopping Playback**
 Press **<BAND/■>** or **[■]**.

❏ **Stopping Playback Temporarily**
 Press **<►/II>** or **[CD ►/II]**.
 The "II" is displayed.
 ※ To resume playback, press **<►II>** or **[CD ►/II]**.

❏ **Fast-Forwarding and Fast-Reversing (searching)**
 During playback, press and hold in **[◄◄, ►►]**.

❏ **Moving to the Beginning of Tracks (skipping)**
 During playback, press |◄◄, ►►|.
 ※ The disc is skipped the number of tracks equal to the number of times the button is pressed.
 ※ When pressed once in the return direction, playback returns to the beginning of the currently playing track.

❏ **To Play the Desired Track
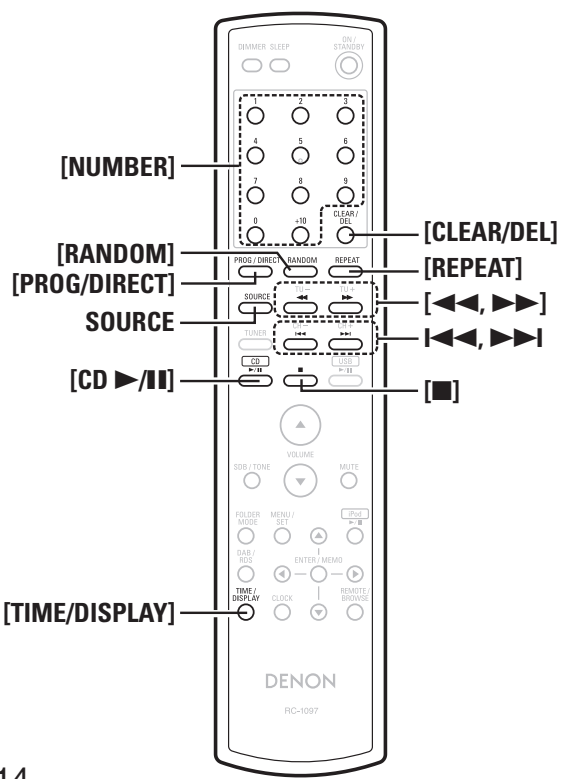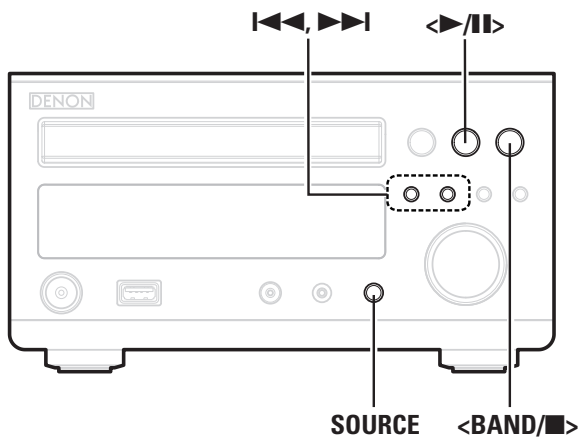 (Remote Control Unit Only)**
 Press **[NUMBER]** (**0** ~ **9**, **+10**) to select the track.
 [Example] : Track 4   : **[4]**
 [Example] : Track 12 : **[+10]**, **[2]**
 [Example] : Track 20 : **[+10]**, **[+10]**, **[0]**

Playing Repeatedly <Repeat Playback>

Press [REPEAT].
Playback in the respective repeat mode starts.

↻ 1 ——————→ ↻ ALL
Single-track repeat   All-track repeat
         Repeat off
         (indicator turns off)

[Selectable items]

↻1 (Single-track repeat)	: Only 1 track is played repeatedly.
↻ALL (All-track repeat)	: All tracks are played repeatedly.
Repeat off (indicator turns off)	: Normal playback resumes.

Playing Random Order <Random Playback>

1 **In the stop mode, press [RANDOM].**
The "RANDOM" indicator lights.

2 **Press <►/II> or [CD ►/II].**
The tracks start playing in random order.

NOTE

Random play cannot be set or canceled during playback.

❏ **Canceling Random Playback**
 In the stop mode, press **[RANDOM]**.
 The "RANDOM" indicator turns off.

NOTE

When **[REPEAT]** pressed during random playback, the tracks are played in a different random order after this turn.

Playing Tracks in the Desired Order
\<Program playback\>
Up to 25 tracks can be programmed.

1 **In the stop mode, press [PROG/DIRECT].**
The "PGM" indicator lights.

2 **Use [NUMBER] (0 ~ 9, +10) to select the traks.**

※ **[Example]** To program tracks 3, 12, 7 to play in that order:
Press **[PROG/DIRECT]**, **[3]**, **[+10]**, **[2]**, **[7]**.

3 **Press <▶/II> or [CD ▶/II].**
Playback starts in the programmed order.

❏ **Checking the order of the programmed tracks**
In the stop mode, press ▶▶I or I◀◀.
The track numbers are displayed in the programmed order each time the button is pressed.

❏ **To clear the last track programmed**
In the stop mode, press **[CLEAR/DEL]**.
The last track programmed is cleared each time the button is pressed.

❏ **To clear one programmed track at a time**
In the stop mode, use ▶▶I or I◀◀ to select the track to be cleared, then press **[CLEAR/DEL]**.

❏ **Clearing the all programmed track**
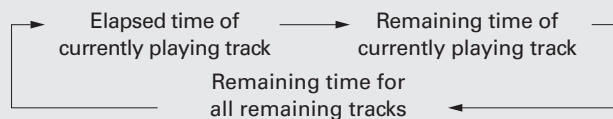In the stop mode, press **[PROG/DIRECT]**.
The "PGM" indicator turns off.

When **[REPEAT]** is pressed, the tracks are played repeatedly in the programmed order.

Switching the Display

Press [TIME/DISPLAY].

Elapsed time of currently playing track → Remaining time of currently playing track → Remaining time for all remaining tracks →

※ The display switches each time the button is pressed.

Playback of MP3 and WMA Files

There are many music distribution sites on the Internet allowing you to download music files in MP3 or WMA (Windows Media® Audio) format. The music (files) downloaded from such sites can be stored on CD-R or CD-RW discs and played on the RCD-M37.

"Windows Media" and "Windows" are registered trademarks or trademarks in the United States and other countries of Microsoft Corporation of the United States.

About the MP3 and WMA Formats That Can be Played

CD-R and CD-RW discs created in the format described below can be played.

Writing software format
ISO9660 level 1
※ When written in other formats, it may not be possible to play the disc properly.

Maximum number of playable files and folders
Total number of folders + files: 512
Maximum number of files in a folder: 255

File format
MPEG-1 Audio Layer-3
WMA (Windows Media Audio)

Tag data
ID3-Tag (Ver.1x)
META-Tag (Compatible with title, artist and album names)

Playable MP3/WMA file			
File format	Sampling frequency	Bit rate	Extension
MP3	32, 44.1, 48 kHz	32 ~ 320 kbps	.MP3
WMA	32, 44.1, 48 kHz	64 ~ 160 kbps	.WMA

• Be sure to give files the extension "MP3" or "WMA". Files with any other extensions or with no extensions cannot be played.
• Recordings you have made should only be used for your personal enjoyment, and as per copyright laws may not be used in other ways without permission of the copyright holder.

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Symbols used to indicate buttons in this manual

Button located on both the main unit and the remote control unit ⟶ **BUTTON**

Button only on the main unit ⟶ **<BUTTON>**

Button only on the remote control unit ⟶ **[BUTTON]**

SOURCE <▶/**ll**> <BAND/■>

I◀◀, ▶▶I   MENU/SET

[NUMBER]

[REPEAT]
[TU −, TU +]

SOURCE
[TUNER]   I◀◀, ▶▶I
[CD ▶/**ll**]   [CH −, CH +]
[■]

MENU/SET
[FOLDER MODE]   [ENTER/MEMO]
[△▽◁▷]

[TIME/DISPLAY]

16
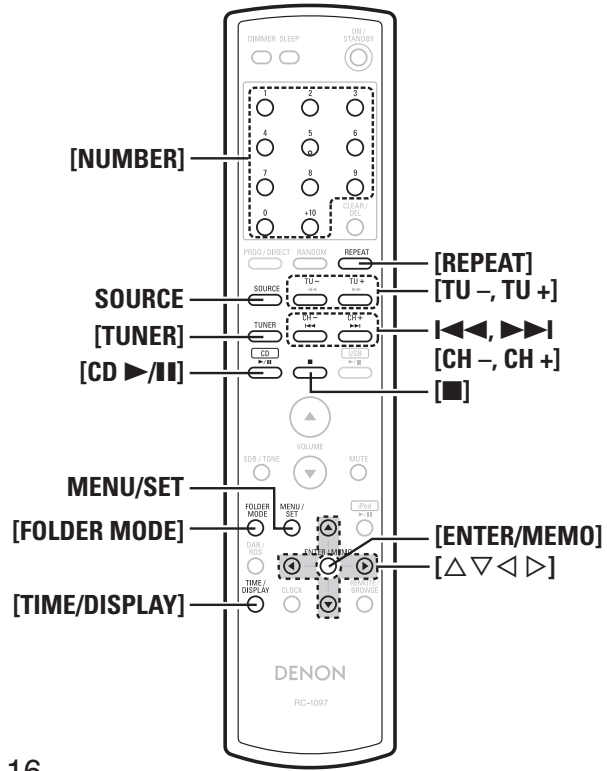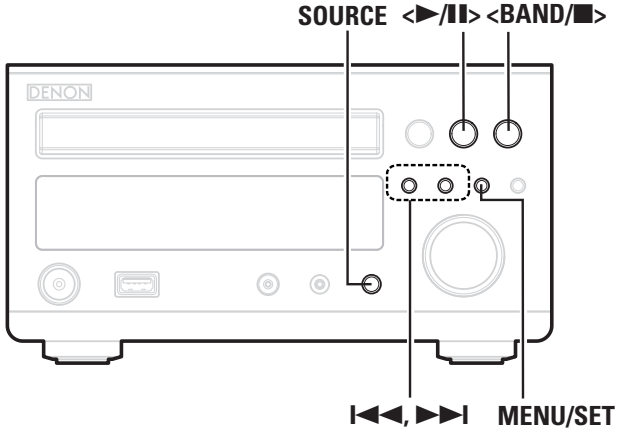
Playing MP3 and WMA Files

1 Load a CD-R or CD-RW disc containing music files in the MP3 or WMA format into the disc tray (☞ page 3).

2 Press **[FOLDER MODE]** and select "Folder Mode" or "Disc Mode".

【About the display】
When "Folder Mode" is selected ····· "FLD" is displayed.
When "Disc Mode" is selected ········ "FLD" is not displayed.
Folder Mode :
All the files in the selected folder are played.
Disc Mode :
After the selected folder and files are played, all the files in all the folders are played.

3 Use [△▽] to select the folder to be played.

4 Use I◀◀, ▶▶I or [◁ ▷] to select the file to be played.

5 Press <▶/**ll**> or [CD ▶/**ll**].

❏ **To switch the Folder or File During Playback**
• **Folder**
 Use [△▽] to select the folder.
• **File**
 Use I◀◀, ▶▶I to select the file, or use **[NUMBER]** (**0** ~ **9**, **+10**) to select the file number.

※ The file numbers are set automatically when the disc is loaded.

✎

Copyright-protected files cannot be played.
(The "Not Support" is displayed.)
Note that depending on the software used for burning and other conditions, some files may not play or display correctly.

❏ **Switching the Display**
 During playback, press **[TIME/DISPLAY]**.

 File name display ⟶ Title/artist display
 Title/album display

※ The characters that can be displayed are as follows:

A to Z a to z 0 to 9 ^ ' ( ) * + , - . / = (space)

❏ **To Play Repeatedly**
Press **[REPEAT]**.
Playback starts in the respective repeat mode.
※ The selectable repeat modes differ in the "Folder Mode" and the "Disc Mode".

When "Folder Mode" is selected:

 1 FLD ⟶ FLD
 Single-track repeat   Repeat of all the tracks in the folder

 Repeat off   FLD

When "Disc Mode" is selected:

 1 ⟶ ALL
 Single-track repeat   All-track repeat

 Repeat off
 (indicator turns off)

[Selectable items]

When "Folder Mode" is selected:

1FLD : Only the selected track is played repeatedly.

FLD : All the files in the selected folder are played repeatedly.

FLD : Folder mode playback resumes.

When "Disc Mode" is selected:
"Playing Repeatedly <Repeat playback>" (☞ page 14)

❏ **Setting random playback**
 "Playing Random Order <Random playback>" (☞ page 14)

✎

Programmed playback is not possible with MP3/WMA discs.

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TUNER Playback

Tuning in Broadcast Stations

Connect the antenna beforehand (☞ page 10).

1 Press **[TUNER]** or **<BAND/■>** to select the reception band.

→ FM AUTO ⟶ FM MONO ⟶ AM ⟶

【About the display】

When FM AUTO is selected ·············· "AUTO" is displayed.
When FM MONO is selected ··········· "MONO" is displayed.
When AM is selected ······················The reception mode is not displayed.

2 Use **<I◀◀/–, +/▶▶I>** or **[TU –, TU +]** to select the reception band.

When a station is received, the "TUNED" indication will light.

🖉

• If the function is set to something other than "TUNER", press **[TUNER]** to switch the function to "TUNER" (☞ page 24 "Auto Function Selector Function").

• The function can also be switched to "TUNER" using **SOURCE**.

❏ **To Tune Automatically**

Press and hold in **<I◀◀/–, +/▶▶I>** or **[TU –, TU +]** to automatically search and tune in broadcast stations.

※ Stations whose signal is weak cannot be tuned in.

❏ **To Stop Auto Tuning**

Press **<I◀◀/–, +/▶▶I>** or **[TU –, TU +]**.

❏ **To Tune Manually**

The reception frequency switches each time **<I◀◀/–, +/▶▶I>** or **[TU –, TU +]** is pressed.

🖉

A humming sound may be heard when using a TV nearby while receiving AM programs. If this happens, move the system as far from the TV as possible.

About the FM Broadcast Reception Status Display

The "ST" indicator lights when receiving stereo broadcasts.

🖉

If the signal is weak and stable stereo reception is not possible, select "FM MONO" to receive in monaural.

About Switching the Tuning Mode and Preset Mode

Use **<I◀◀/–, +/▶▶I>** to perform the tuning and preset channel operations. Switch to the mode to be operated before operating.

❏ **To switch to the preset mode**

Press **<+/▶▶I>** while pressing **<BAND/■>**.
The "PRESET" indicator flashes for about 5 seconds.

❏ **To switch to the tuning mode**

Press **<I◀◀/–>** while pressing **<BAND/■>**.
The "TUNING" indicator flashes for about 5 seconds.

Automatically Presetting FM Stations (Auto Preset)

Up to 40 stations can be preset.
Auto preset is not possible with AM broadcast stations.

1 Press **[TUNER]** to select "FM AUTO" or "FM MONO".

2 Press and hold in **MENU/SET**.
The "AUTO PRESET" is displayed.

3 Press **MENU/SET** again.
"Search" flashes and auto presetting starts.

🖉

Broadcast stations whose antenna signal are weak cannot be preset automatically. If you wish to preset such stations, tune them in manually.

❏ **To Cancel Auto Presetting**

Press **<BAND/■>** or **[■]**.
The "Search" indicator turns off.

Presetting FM/AM Stations Manually

Up to 40 stations (total for AM and FM) can be preset.

1 Tune in the station.

2 Press **[ENTER/MEMO]**.
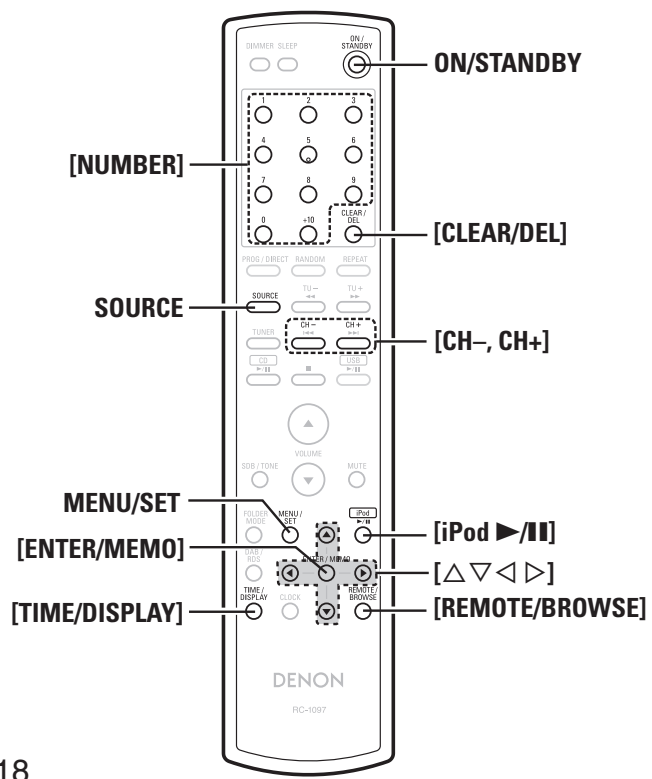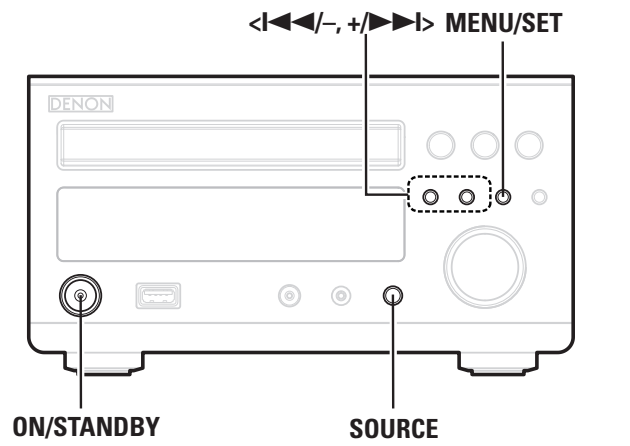The smallest non-registered preset number flashes.

3 Use **<I◀◀/–, +/▶▶I>**, **[CH –, CH +]** or **[◁ ▷]** to select the number, then press **[ENTER/MEMO]**.
The preset number, reception band and reception frequency are displayed.

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Symbols used to indicate buttons in this manual

Button located on both the main unit and the remote control
unit ——————————————————————→ **BUTTON**
Button only on the main unit ——————→ **<BUTTON>**
Button only on the remote control unit ——→ **[BUTTON]**

<I◀◀/–, +/▶▶I> MENU/SET

ON/STANDBY   SOURCE

ON/STANDBY

[NUMBER]

[CLEAR/DEL]

SOURCE

[CH–, CH+]

MENU/SET

[ENTER/MEMO]

[iPod ▶/ll]

[TIME/DISPLAY]

[△▽◁▷]

[REMOTE/BROWSE]

Listening to Preset Stations

Use <I◀◀/–, +/▶▶I>, [CH –, CH +] or [NUMBER] (0 ~ 9, +10) to select the preset number.

※ Operate **<I◀◀/–, +/▶▶I>** after switching to the preset mode (☞page 17).

Naming the Currently Tuned in Broadcast Station

Names of up to 8 characters can be input.

1 Press **[NUMBER]** (0 ~ 9, +10) for the preset number to be named.

2 Press **MENU/SET** three times.
The "STATION NAME" is displayed.
※ Operate within 5 seconds.

3 Press **[◁ ▷]**.
The name input mode is set.

4 Use **[△ ▽]** to select the character, then press **[▷]** to set.
※ Characters that can be input.

A to Z a to z 0 to 9 ^ ' ( ) * + , - . / = (space)

※ Press **[◁ ▷]** to move the cursor.
Use this to correct input characters.

5 Press **[ENTER/MEMO]**.
Naming mode is finished.

❏ **Changing the Broadcast Station Name**
① Call out the preset name to be changed, then press **MENU/SET** three times.
② Perform steps 3, 4 and 5 at "Naming the Currently Tuned In Broadcast Station".
※ Press **[CLEAR/DEL]** to delete the characters.

iPod® Playback

With the RCD-M37, you can listen to music on an iPod. It is also possible to operate the iPod from the main unit or remote control unit.

Made for iPod   iPod is a trademark of Apple Inc., registered in the U.S. and other countries.

※ The iPod may only be used to copy or play contents that are not copyrighted or contents for which copying or playback is legally permitted for your private use as an individual. Be sure to comply with applicable copyright legislation.

Preparations

1 Set the iPod on the DENON Control Dock for iPod. (☞See the Control Dock for iPod's operating instructions.)

2 Press **SOURCE** to select "AUX1/Dock".

3 Press **[REMOTE/BROWSE]** to select the display mode.
The mode switches each time the button is pressed.

[Selectable mode]		Browse mode	Remote mode
Display location		Main unit display	iPod display
Playable files	Audio file	○	○
	Video file	×	○*
Active buttons	Remote control unit (RCD-M37)	○	○
	iPod	×	○

* : Video may not be output, depending on the combination of ASD-1R and iPod.

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Listening to Audio

1 Use [△ ▽] to select the item, then press [ENTER/MEMO] or [▷] to select the music file to be played.

2 Press [iPod ▶/❙❙].
Playback starts.

🖉

• If the function is set to something other than "AUX1/Dock", press [iPod ▶/❙❙] to switch the function to "AUX1/Dock" and start playback. (☞ page 24 "Auto Function Selector Function")
• The function can also be switched to "AUX1/Dock" using SOURCE.

Remote control and iPod button relations

Remote con-trol unit but-tons	iPod buttons	Operation on the RCD-M37
iPod ▶/❙❙	▶❙❙	Play the track. ※ Play/Pause in remote mode
❙◀◀, ▶▶❙	❙◀◀, ▶▶❙	Play the track from the beginning/Play the next track.
	◀◀, ▶▶	Fast-reverse the track/Fast-forward the track.
◁, ▷, △, ▽	Click Wheel	Select an item.
ENTER/MEMO	Select	Enter the selection or plays the track.
REMOTE/BROWSE	–	Switch between the browse mode and the remote mode.
REPEAT	–	Switch the repeat function
RANDOM	–	Switch the shuffle function
MENU/SET	MENU	Display the menu or return to the previous menu.

NOTE

• DENON will accept no responsibility whatsoever for any loss of iPod data.
• Depending on the type of iPod and the software version, some functions may not operate.

To Switch the Display

During playback, press [TIME/DISPLAY].
The display switches each time the button is pressed.

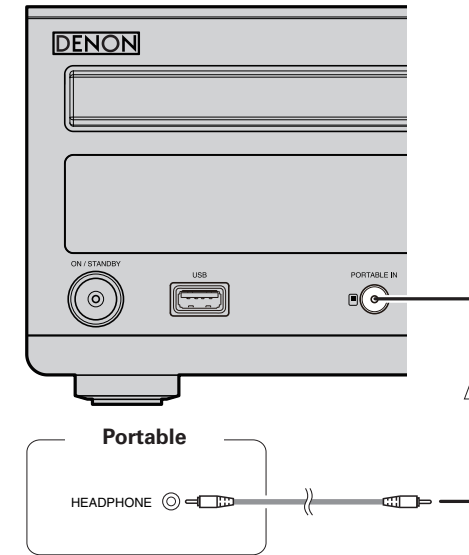Title name ⟶ Artist name

Album title

Disconnecting the iPod

1 Press ON/STANDBY to set the standby mode.

2 Remove the iPod from the Control Dock for iPod.

Playing a Portable Audio

Your portable audio player can be connected to the RCD-M37's portable jack to play tracks on the portable audio player.

Connecting a Portable Player

Connect the RCD-M37 and portable audio player using a separately sold mini-stereo audio cable.

Playing the Portable Player

1 Press SOURCE to select "PORTABLE IN".

2 Play the portable audio player.
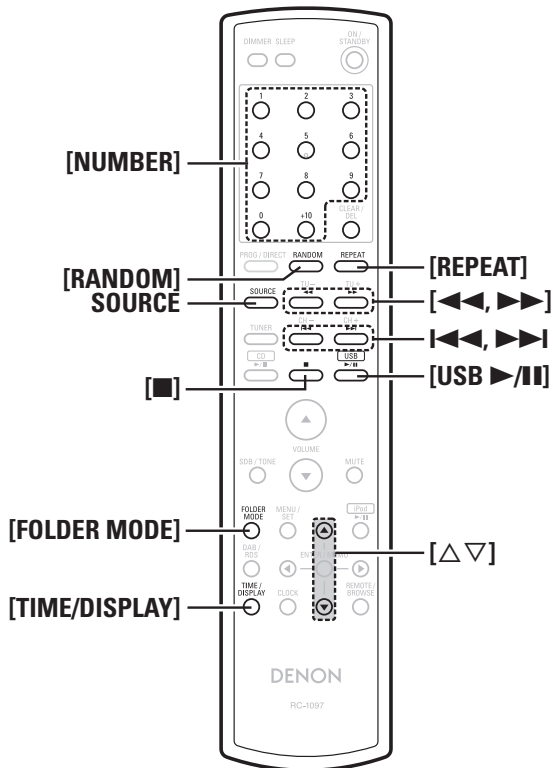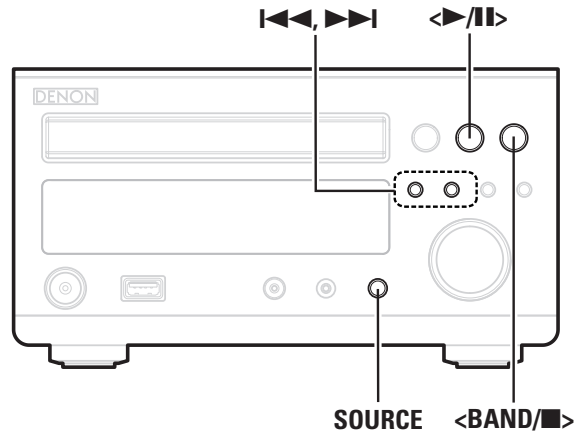The Portable Audio are output.

※ Also read the portable audio player's operating instructions.

NOTE

When using the portable player's headphones jack, set the volume on the portable player to an appropriate level.

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👉 **Symbols used to indicate buttons in this manual**

Button located on both the main unit and the remote control
unit ————————————————→ **BUTTON**
Button only on the main unit ————————→ **<BUTTON>**
Button only on the remote control unit ————→ **[BUTTON]**

|◀◀, ▶▶| <▶/II>

DENON

SOURCE   **<BAND/■>**

[NUMBER]

[RANDOM]
SOURCE

[REPEAT]
[◀◀, ▶▶]

|◀◀, ▶▶|

[■]

[USB ▶/II]

[FOLDER MODE]

[△ ▽]

[TIME/DISPLAY]

DENON

RC-1097

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USB Playback

Playable USB Memory Formats

Files stored on USB memory devices created in the formats below
can be played.

USB-Compatible File Systems

"FAT16" or "FAT32"

※ If the USB memory device is divided into multiple partitions, only
the top drive can be selected.

Maximum number of playable files and folders

Maximum number of files in a folder: 255
Maximum number of folders: 255

File Format

MPEG-1 Audio Layer-3
WMA (Windows Media Audio)

Tag Data

ID3-Tag (Ver.1x)
META-Tag (Compatible with title, artist and album names)

Playable MP3/WMA file			
File format	**Sampling frequency**	**Bit rate**	**Extension**
MP3	32, 44.1, 48 kHz	32 ~ 320 kbps	.mp3
WMA	32, 44.1, 48 kHz	64 ~ 192 kbps	.wma

✎

Only music files that are not copyright-protected can be played on this
set.
※ Contents downloaded from pay sites on the Internet are copyright
protected. Also, files encoded in WMA format when ripped from a
CD, etc., on a computer may be copyright protected, depending on
the computer's settings.

Basic Operation

Set the USB port to be used.

Playback starts automatically.

※ When a USB memory device is connected, playback starts
automatically when the operation below is performed.
• Switch the function to "USB" using **SOURCE**.
• Press **[USB ▶/II]**.

✎

• If the function is set to something other than "USB", press **[USB ▶/II]** to switch the function to "USB" and start playback.
(☞ page 24 "Auto Function Selector Function")
• The function can also be switched to "USB" using **SOURCE**.

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❏ **To Switch the "Folder Mode" or "Memory Mode"**
Press **[FOLDER MODE]**.
【About the display】
When "Folder Mode" is selected ········"FLD" is displayed.
When "Memory Mode" is selected ····"FLD" is not displayed.
Folder Mode :
All the files in the selected folder are played.
Memory Mode :
After the selected folder and files are played, all the files in all the folders are played.

❏ **To Switch the Folder or File During Playback**
• **Folder**
Use 【△ ▽】 to select the folder.
• **File**
Use **|◀◀**, **▶▶|** to select the file, or use **[NUMBER]** (**0** ~ **9**, **+10**) to select the file number.

❏ **Stopping Playback**
Press **<BAND/■>** or **[■]**.

❏ **Stopping Playback Temporarily**
Press **<▶/ll>** or **[USB ▶/ll]**.
The "ll" is displayed.
※ To resume playback, press **<▶/ll>** or **[USB ▶/ll]**.

❏ **Fast-Forwarding and Fast-Reversing (searching)**
During playback, press and hold in **[◀◀**, **▶▶]**.

❏ **Playing Repeatedly** (Memory mode only)
Press **[REPEAT]**.

❏ **Playing Random Order** (Memory mode only)
In the stop mode, press **[RANDOM]**.

❏ **Switching the Display**
During playback, press **[TIME/DISPLAY]**.

File name display ⟶ Title/artist display

Title/album display

※ The characters that can be displayed are as follows:
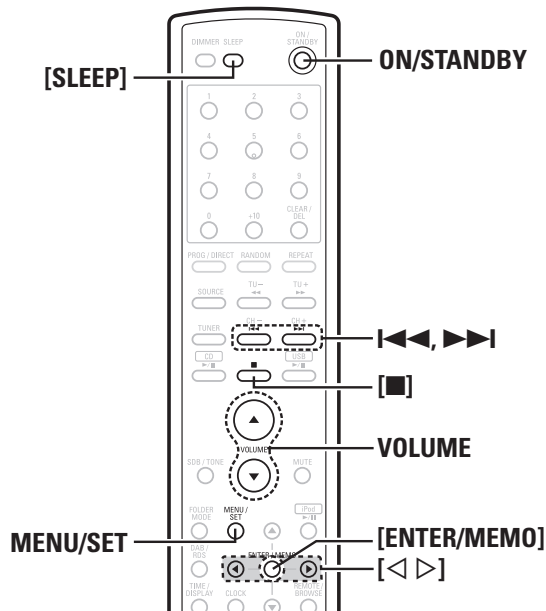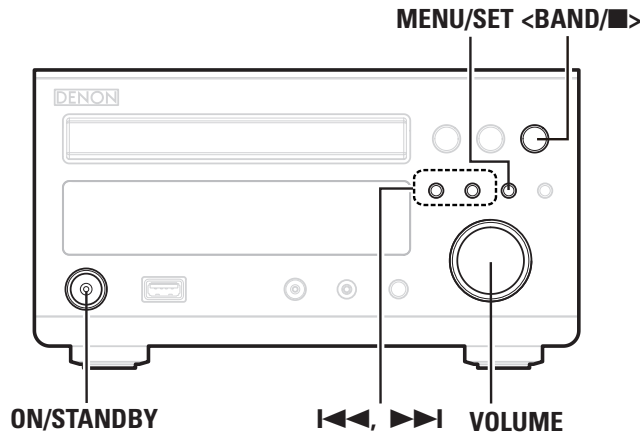
A to Z a to z 0 to 9 ^ ' ( ) * + , - . / = (space)

NOTE

• DENON will take no responsibility whatsoever for any loss or damage to data on USB memory devices when using the USB memory device connected to the RCD-M37.
• USB memory devices will not work via a USB hub.
• DENON does not guarantee that all USB memory devices will operate or be suppled power. When using a USB connection type portable hard disk of the type for which power can be supplied by connecting an AC adapter, we recommend using the AC adapter.

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☞ **Symbols used to indicate buttons in this manual**

Button located on both the main unit and the remote control
unit ————————————————→ **BUTTON**
Button only on the main unit ————————→ **<BUTTON>**
Button only on the remote control unit ————→ **[BUTTON]**

MENU/SET <BAND/■>

DENON

ON/STANDBY　　　　**I◀◀, ▶▶I**　　**VOLUME**

DIMMER SLEEP　　　　　ON / STANDBY

[SLEEP]　　　　　　　　　　　　　　　　　　**ON/STANDBY**

1　　2　　3
4　　5　　6
7　　8　　9
0　　+10　　CLEAR / DEL

PROG / DIRECT　RANDOM　REPEAT

SOURCE　　TU –　　TU +

TUNER　　　　　　　　　　　　**I◀◀, ▶▶I**
CD　　　　　USB　　　　　　　**[■]**

VOLUME

SDB / TONE　　　　　　MUTE

FOLDER　MENU /　　iPod
MODE　SET　　　　▶·II

MENU/SET　　　　　　　　　**[ENTER/MEMO]**
DAB /　　ENTER/MEMO　　　**[◁ ▷]**
RDS

TIME /　　CLOCK　　BROWSE
DISPLAY

Timer Playback

The everyday timer, once timer and sleep timer can be set.

┌─ **Timer order of priority** ─┐

The order of priority when the times set for the different
timers overlap is as follows:
1. Sleep timer
2. Once timer
3. Everyday timer

Setting the Timer

• **Everyday timer playback**
  Playback starts (the power turns on) and stops (the power
  turns off) at the set times each day.
• **Once timer playback**
  Playback starts (the power turns on) and stops (the power
  turns off) once only at the set times.

1 Press **MENU/SET**.
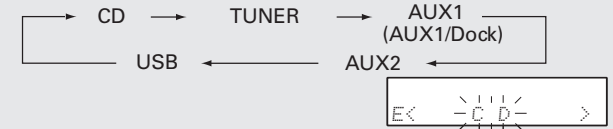 The "TIMER" is displayed.
※ Operate within 5 seconds.

2 Use **I◀◀**, **▶▶I** or **[◁ ▷]** to select the timer play
  mode.

　　　　　ONCE ←→ EVERYDAY

∗　"1" : Once timer, "E" : Everyday timer　`< -EVERYDAY- >`

3 Press **MENU/SET** or **[ENTER/MEMO]**.
  The timer play mode is set.

4 Use **I◀◀**, **▶▶I** or **[◁ ▷]** to select the function to be
  played.

　　　　CD ——→　TUNER　——→　AUX1
　　　　　　　　　　　　　　　　(AUX1/Dock)
　　　　USB ←———　AUX2 ←———

　　　　　　　`E< -C D- >`

5 Press **MENU/SET** or **[ENTER/MEMO]**.
  The function to be played is set.
※ If the function is set to anything other than the tuner, the setting
  display shown in step 7 is displayed.

【**Only when the "TUNER" function is selected**】
6 -① Use **I◀◀**, **▶▶I** or **[◁ ▷]** to select the preset
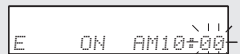 number.
　　　　　`E<P02:REG_NAME>`

  -② Press **MENU/SET** or **[ENTER/MEMO]**.
  The broadcast station for the selected preset number is
  set.

7 Use **I◀◀**, **▶▶I** or **[◁ ▷]** to set the "hours" for the
  timer start time.
　　　　`E ON -AM12:00`
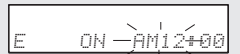
8 Press **MENU/SET** or **[ENTER/MEMO]**.
  The "hours" for the timer start time are set.

9 Use **I◀◀**, **▶▶I** or **[◁ ▷]** to set the "minutes" for the
  timer start time.
　　　　`E ON AM10:00`

10 Press **MENU/SET** or **[ENTER/MEMO]**.
  The "minutes" for the timer start time are set.

11 Use **I◀◀**, **▶▶I** or **[◁ ▷]** to set the "hours" for the
  timer stop time.
　　　　`E OFF -AM12:00`

12 Press **MENU/SET** or **[ENTER/MEMO]**.
  The "hours" for the timer stop time are set.

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13 Use |◄◄, ►►| or [◁ ▷] to set the "minutes" for the timer stop time.

```
E    OFF AM12:00
```

14 Press **MENU/SET** or **[ENTER/MEMO]**.
The "minutes" for the timer stop time are set.

15 Use |◄◄, ►►| or [◁ ▷] to turn timer playback on.

```
1_OFF/E_ON
```
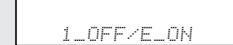
Display	Once timer	Everyday timer
1_off/E_off	OFF	OFF
1_on/E_on	ON	ON
1_off/E_on	OFF	ON
1_on/E_off	ON	OFF

※ When turned on, " 🕑 " lights.

16 Press **MENU/SET** or **[ENTER/MEMO]**.
The timer setting is set.

17 Adjust the volume for when the timer starts using **VOLUME**.

18 Set the power to standby.
The timer playback standby mode is set.

❏ **Canceling the timer**
Press **MENU/SET** twice.
At step 15 under "Setting the Timer", use |◄◄, ►►| or [◁ ▷] to turn off the timer on/off indicator and turn off " 🕑 ".

❏ **To check the timer settings**
① Press **MENU/SET**.
The "TIMER" is displayed.
② Press |◄◄, ►►| or [◁ ▷].
The "EVERYDAY" or "ONCE" is displayed.
③ Press **MENU/SET**.
The display switches each time the button is pressed.

❏ **To change the timer settings**
Repeat the procedure under "Setting the Timer" (☞ page 22).

❏ **To change the setting while setting the timer**
Press **<BAND/■>** or **[■]**.
Return to step 2 under "Setting the Timer" (☞ page 22). Repeat the procedure.

❏ **To clear the timer settings**
① Press **MENU/SET**.
The "TIMER" is displayed.
② Press |◄◄, ►►| or [◁ ▷].
The "EVERYDAY" or "ONCE" is displayed.
③ While "EVERYDAY" or "ONCE" is displayed, press **<BAND/■>** or **[■]** for at least 2 seconds.

❏ **If there is a power failure**
The time setting and the timer settings are cleared. Reset the current time, then reset the timer.

❏ **When performing a timer setting with DENON control dock for iPod (ASD-3N or ASD-3W)**
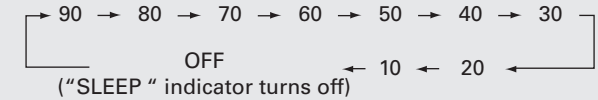Pause the track you want to play, and keep the power on for DENON control dock for iPod.

✎

When the function is set to iPod, the timer cannot be set. To set the timer, first switch to a function other than iPod.

Sleep Timer Playback
Use this function to automatically switch the power to the standby mode after a specific amount of time (minutes).
The sleep timer can be set to up to 90 minutes, in steps of 10 minutes.

1 Select and play the desired function.

2 Press **[SLEEP]** and select the setting time.
```
 → 90 → 80 → 70 → 60 → 50 → 40 → 30 ┐
 └      OFF            ← 10 ← 20 ←
   ("SLEEP " indicator turns off)
```
The "SLEEP" indicator flashes.

3 Press **[SLEEP]** while the "SLEEP" indicator is flashing.
The set time is displayed.

※ After about 5 seconds, the set returns to as it was before the sleep timer was set, and the "SLEEP" indicator lights.

❏ **Canceling the sleep timer**
Either press **[SLEEP]** at step 2 under "Sleep Timer Playback" until "OFF" is displayed, or press **ON/STANDBY**.

❏ **To change the setting while the sleep timer is set**
Press **[SLEEP]**.

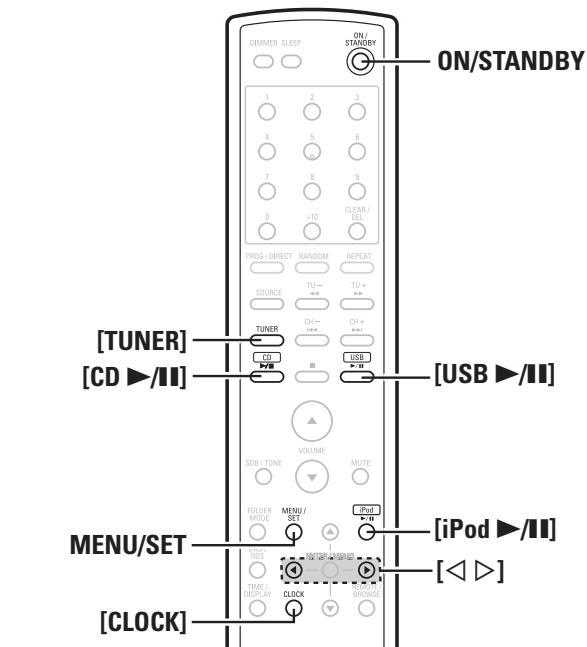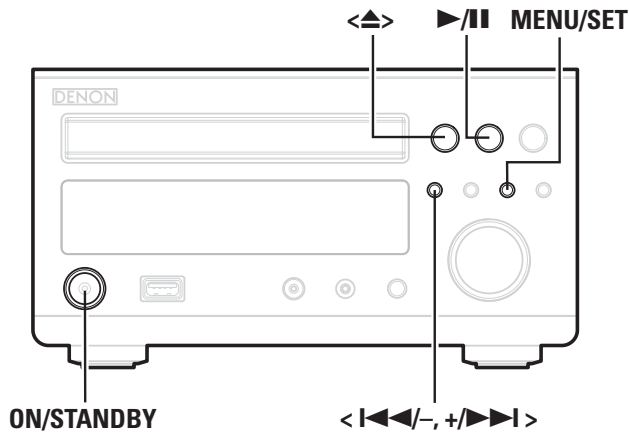❏ **Checking the time remaining until the sleep timer starts**
Press **[SLEEP]**.
Return to step 2 under "Sleep Timer Playback".

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Symbols used to indicate buttons in this manual

Button located on both the main unit and the remote control unit ——————————————→ **BUTTON**

Button only on the main unit ——————→ **<BUTTON>**

Button only on the remote control unit ——————→ **[BUTTON]**

<⏏> **▶/Ⅱ** **MENU/SET**

ON/STANDBY **< I◀◀/−, +/▶▶I >**

ON/STANDBY

[TUNER]

[CD ▶/Ⅱ] **[USB ▶/Ⅱ]**

MENU/SET **[iPod ▶/Ⅱ]**

[◁ ▷]

[CLOCK]

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Convenient Functions

Auto Power On

When the power is in standby, the power turns on when any of the buttons below other than **ON/STANDBY** is operated, and the respective operation is performed.

• **<⏏>**······························· The disc tray opens.
• **▶/Ⅱ** for the different functions
  ····································· Playback of that source starts.
• **[TUNER]**······················· Playback of the tuner starts.

NOTE

The Auto Power On function cannot be used with iPods.

Auto Function Selector Function

When one of the buttons below is pressed, the function switches to the respective function and playback of that source starts.

• **[CD ▶/Ⅱ]**····················· The function switches to "CD" and the CD starts playing.
• **[USB ▶/Ⅱ]**················· The function switches to "USB" and the USB starts playing.
• **[iPod ▶/Ⅱ]**················· The function switches to "AUX1/Dock" and the iPod starts playing.
• **[TUNER]**······················· The functions switches to "TUNER" and the band last set is tuned in.

Last Function Memory

This stores the settings as they were directly before the standby mode was set.

When the power is turned back on, the settings are restored to as they were directly before the standby mode was set.

Resetting the Microprocessor

Perform this procedure if the display is abnormal or if operations cannot be performed.

When the microprocessor is reset, all the settings are reset to their default values.

1 **Unplug the power cord.**

2 **Plug the power cord into a power outlet while pressing <I◀◀/−> and <MENU/SET> simultaneously.**

3 **Press [CLOCK].**
The "AM12:00" display flashes.

✎

If "AM12:00" is not flashed in step 3, start over from step 1.

Using an Optimizing Filter

An optimizing filter suited for the properties of the speakers (SC-M37) can be used.

1 **Press MENU/SET to select "SP OPTIMISE".**

2 **Use <I◀◀/−, +/▶▶I> or [◁ ▷] to select "ON" or "OFF".**

3 **Press MENU/SET to set.**

[Selectable items]

ON : The response is optimized for the speakers (SC-M37, supplied).

OFF : The response is flat.

✎

When the function is set to iPod, the set cannot be switched between on and off.

Troubleshooting

If a problem should arise, first check the following:
1. **Are the connections correct?**
2. **Is the set being operated as described in the owner's manual?**
3. **Are the other components operating properly?**

If this unit does not operate properly, check the items listed in the table below. Should the problem persist, there may be a malfunction.

In this case, disconnect the power immediately and contact your store of purchase.

【General】

Symptom	Cause	Countermeasure	Page
Set does not operate properly.	• External noise or interference is causing the set to malfunction.	• Reset the microprocessor.	24
Display not lit and sound not produced when power switch set to on.	• Power cord not plugged in securely.	• Check the connections on the set's rear panel and the connection of the power plug to the power outlet.	11
Display lit but sound not produced.	• Device you want to play and set input source do not match.	• Select an appropriate input source.	13
	• Volume control set to minimum.	• Turn volume up to suitable level.	13
	• MUTING is on.	• Switch off MUTING.	13
Display is off.	• The Dimmer setting is set to "OFF".	• Set to something other than "OFF".	13
Power turns off suddenly and power indicator flashes red.	• Protection circuit activated due to rise of internal temperature.	• Turn off the power, wait for the set to fully cool down, then turn the power back on.	9
		• Place the set in a well-ventilated place.	9
	• Core wires of two speakers are touching each other or a core wire is sticking out of the terminal and touching the set's rear panel, activating the protection circuit.	• First unplug the power cord, then twist the core wires tightly or terminate the speaker cables, then reconnect.	9
	• Set is damaged.	• Turn off the power and contact a DENON service center.	–

【Remote Control Unit】

Symptom	Cause	Countermeasure	Page
Set does not work properly when remote control unit operated.	• Batteries are worn.	• Replace with new batteries.	3
	• You are operating outside of the specified range.	• Operate within the specified range.	4
	• Obstacle between main unit and remote control unit.	• Remove the obstacle.	4
	• The batteries are not inserted in the proper direction, as indicated by the polarity marks in the battery compartment.	• Insert the batteries in the proper direction, following the polarity marks in the battery compartment.	3
	• The set's remote control sensor is exposed to strong light (direct sunlight, inverter type fluorescent bulb light, etc.).	• Move the set to a place in which the remote control sensor will not be exposed to strong light.	4

【CD】

Symptom	Cause	Countermeasure	Page
"00 Tr 00 : 00" is shown on the display even though a CD is loaded.	• The disc is not properly loaded.	• Reload the disc.	3
Disc is not played when CD ▶/Ⅱ button is pressed.	• The disc is dirty or scratched.	• Wipe the dirt off the disc or replace the disc.	3
A specific part of a disc is not played.	• The disc is dirty or scratched.	• Wipe the dirt off the disc or replace the disc.	3
A CD-R or CD-RW disc cannot be played.	• The disc has not been finalized.	• Finalize the disc then play it.	2
	• The recording conditions are bad or the quality of the disc itself it poor.	• Use a properly recorded disc.	–
MP3 and WMA files cannot be played.	• The file formats, extensions or settings made when disc was created are not compatible with the RCD-M37.	• Create discs with file formats, extensions or settings compatible with the RCD-M37.	15

25

【Tuner】

Symptom	Cause	Countermeasure	Page
Continuous noise is heard when receiving FM programs.	• Antenna cable is not properly connected.	• Connect the antenna cable properly. • Connect an outdoor antenna.	10 –
Hissing or continuous noise is heard when receiving AM programs.	• This may be noise from a TV or interference from a radio station.	• Turn off the TV. • Change the position and direction of the AM loop antenna.	– 10

【iPod】

Symptom	Cause	Countermeasure	Page
iPod cannot be played.	• Device you want to play and set input source do not match. • Cable is not properly connected. • Control Dock for iPod's AC adapter is not connected to power outlet.	• Select an appropriate input source. • Reconnect. • Plug the Control Dock for iPod's AC adapter into a power outlet.	18 10 –

【USB】

Symptom	Cause	Countermeasure	Page
When a USB memory device is connected, "USB" is not displayed.	• The set cannot recognize a USB memory device. • A USB memory device not conforming to mass storage class or MTP standards is connected. • A USB memory device that the set cannot recognize is connected. • USB memory device is connected via USB hub.	• Check the connection. • Connect a USB memory device conforming to mass storage class or MTP standards. • This is not a malfunction. DENON does not guarantee that all USB memory devices will operate or receive power. • Connect the USB memory device directly to the USB port.	11 – – –
Files on a USB memory device cannot be played.	• USB memory device is in format other than FAT16 or FAT32. • USB memory device is divided into multiple partitions. • Files are stored in a non-compatible format. • You are attempting to play a file that is copyright protected.	• Set the format to FAT16 or FAT32. For details, refer to the USB memory device's operating instructions. • When divided into multiple partitions, only files stored in the top partition can be played. • Record the files in a compatible format. • Files that are copyright protected cannot be played on this set.	– – 20 20

Specifications

❏ **Audio section**
• **Power amplifer**
Rated output: 30 W + 30 W (6 Ω/ohms, 1 kHz T.H.D 10 %)

❏ **Tuner section**
Reception frequency range: FM: 87.5 MHz ~ 107.9 MHz   AM: 520 kHz ~ 1710 kHz
Receiving sensitivity: FM: 1.5 µV/75 Ω/ohms   AM: 20 µV
FM stereo separation: 35 dB (1 kHz)

❏ **CD section**
Playback frequency response: 2 Hz ~ 20 kHz
Wow & flutter: Below measurable limits (± 0.001 %)
Sampling frequency: 44.1 kHz

❏ **Clock/Timer section**
Clock method: Crystal oscillator (Within 1 ~ 2 minutes per month)
Timer: Everyday/Once timer: One system each
Sleep timer: 90 minutes, maximum

❏ **General**
Power supply: AC 120 V, 60 Hz
Power consumption: 65 W
Approx. 0.3 W (standby)
Maximum external dimensions: 210 (W) x 115 (H) x 308.5 (D) mm (8-17/64" x 4-33/64" x 12-9/64")
Weight: 4.3 kg (9 lbs 7 oz)

❏ **Remote control unit (RC-1097)**
Remote control method: IR pulse method
Power supply: R03/AAA Type (two batteries)
Maximum external dimensions: 49 (W) x 220 (H) x 24 (D) mm (1-59/64" x 8-21/32" x 15/16")
Weight: 110 g (Approx. 3 oz) (including batteries)

※ For purposes of improvement, specifications and design are subject to change without notice.

DENON

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DENON

SPEAKER

SC-M37

Owner's Manual

Bedienungsanleitung

Manuel de l'Utilisateur

Manuale delle istruzioni

Manual del usuario

Gebruiksaanwijzing

Bruksanvisning

❏ SAFETY PRECAUTIONS

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION:
TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

The lightning flash with arrowhead symbol, within an equilateral triangle, is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

WARNING:
TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPLIANCE TO RAIN OR MOISTURE.

❏ For Europe model

• **DECLARATION OF CONFORMITY**
We declare under our sole responsibility that this product, to which this declaration relates, is in conformity with the following standards:
EN55013 and EN55020.
Following the provisions of 2004/108/EC Directive.

• **ÜBEREINSTIMMUNGSERKLÄRUNG**
Wir erklären unter unserer Verantwortung, daß dieses Produkt, auf das sich diese Erklärung bezieht, den folgenden Standards entspricht:
EN55013 und EN55020.
Entspricht den Verordnungen der Direktive 2004/108/EC.

• **DECLARATION DE CONFORMITE**
Nous déclarons sous notre seule responsabilité que l'appareil, auquel se réfère cette déclaration, est conforme aux standards suivants:
EN55013 et EN55020.
D'après les dispositions de la Directive 2004/108/EC.

• **DICHIARAZIONE DI CONFORMITÀ**
Dichiariamo con piena responsabilità che questo prodotto, al quale la nostra dichiarazione si riferisce, è conforme alle seguenti normative:
EN55013 e EN55020.
In conformità con le condizioni delle direttive 2004/108/EC.

• **DECLARACIÓN DE CONFORMIDAD**
Declaramos bajo nuestra exclusiva responsabilidad que este producto al que hace referencia esta declaración, está conforme con los siguientes estándares:
EN55013 y EN55020.
Siguiendo las provisiones de las Directivas 2004/108/EC.

• **EENVORMIGHEIDSVERKLARING**
Wij verklaren uitsluitend op onze verantwoordelijkheid dat dit produkt, waarop deze verklaring betrekking heeft, in overeenstemming is met de volgende normen:
EN55013 en EN55020.
Volgens de bepalingen van de Richtlijnen 2004/108/EC.

• **ÖVERENSSTÄMMELSESINTYG**
Härmed intygas helt på eget ansvar att denna produkt, vilken detta intyg avser, uppfyller följande standarder:
EN55013 och EN55020.
Enligt stadgarna i direktiv 2004/108/EC.

DENON Europe
Division of D&M Germany GmbH
An der Landwehr 19, Nettetal,
D-41334 Germany

A NOTE ABOUT RECYCLING:
This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with the local recycling regulations.
When discarding the unit, comply with local rules or regulations.
Batteries should never be thrown away or incinerated but disposed of in accordance with the local regulations concerning chemical waste.
This product and the accessories, packed together constitute the applicable product according to the WEEE directive except batteries.

HINWEIS ZUM RECYCLING:
Das Verpackungsmaterial dieses Produktes ist für zum Recyceln geeignet und kann wieder verwendet werden. Bitte entsorgen Sie alle Materialien entsprechend der örtlichen Recycling-Vorschriften.
Beachten Sie bei der Entsorgung des Gerätes die örtlichen Vorschriften und Bestimmungen.
Die Batterien dürfen nicht in den Hausmüll geworfen oder verbrannt werden; bitte geben Sie die Batterien gemäß örtlichen Bestimmungen an den Sammelstellen oder Sondermüllplätzen ab.
Dieses Produkt zusammen mit den Zubehörteilen ist das geltende Produkt der WEEE-Direktive, davon ausgenommen sind die Batterien.

UNE REMARQUE CONCERNANT LE RECYCLAGE:
Les matériaux d'emballage de ce produit sont recyclables et peuvent être réutilisés. Veuillez disposer de tout matériau conformément aux réglements de recylage locaux.
Lorsque vous mettez cet appareil au rebut, respectez les lois ou réglementations locales.
Les piles ne doivent jamais être jetées ou incinérées, mais mises au rebut conformément aux réglements locaux concernant les déchets chimiques.
Ce produit et les accessoires emballés ensemble sont des produits conformes à la directive DEEE sauf pour les piles.

NOTA RELATIVA AL RICICLAGGIO:
I materiali di imballaggio di questo prodotto sono riutilizzabili e riciclabili. Smaltire i materiali conformemente alle normative locali sul riciclaggio.
Per smaltire l'unità, osservare la normativa in vigore nel luogo di utilizzo.
Non gettare le batterie, né incenerirle, ma smaltirle conformemente alla normativa locale sui rifiuti chimici.
Questo prodotto e gli accessori inclusi nell'imballaggio sono applicabili alla direttiva RAEE, ad eccezione delle batterie.

ACERCA DEL RECICLAJE:
Los materiales de embalaje de este producto son reciclables y se pueden volver a utilizar. Disponga de estos materiales siguiendo los reglamentos de reciclaje de su localidad.
Cuando se deshaga de la unidad, cumpla con las reglas o reglamentos locales.
Las pilas nunca deberán tirarse ni incinerarse. Deberá disponer de ellas siguiendo los reglamentos de su localidad relacionados con los desperdicios químicos.
Este producto junto con los accesorios empaquetados es el producto aplicable a la directiva RAEE excepto pilas.
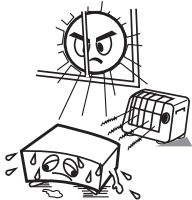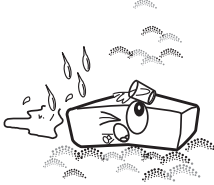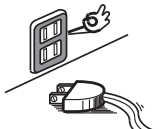
EEN AANTEKENING WAT BETREFT HET RECYCLEREN:
Het inpakmateriaal van dit product is recycleerbaar en kan opnieuw gebruikt worden. Er wordt verzocht om zich van elk afvalmateriaal te ontdoen volgens de plaatselijke voorschriften.
Volg voor het wegdoen van de speler de voorschriften voor de verwijdering van wit- en bruingoed op.
Batterijen mogen nooit worden weggegooid of verbrand, maar moeten volgens de plaatselijke voorschriften betreffende chemisch afval worden verwijderd.
Op dit product en de meegeleverde accessoires, m.u.v. de batterijen is de richtlijn voor afgedankte elektrische en elektronische apparaten (WEEE) van toepassing.

EN KOMMENTAR OM ÅTERVINNING:
Produktens emballage är återvinningsbart och kan återanvändas. Kassera det enligt lokala återvinningsbestämmelser.
När du kasserar enheten ska du göra det i överensstämmelse med lokala regler och bestämmelser.
Batterier får absolut inte kastas i soporna eller brännas. Kassera dem enligt lokala bestämmelser för kemiskt avfall.
Denna apparat och de tillbehör som levereras med den är de som uppfyller gällande WEEE-direktiv, med undantag av batterierna.

I

❏ **NOTE ON USE / HINWEISE ZUM GEBRAUCH / OBSERVATIONS RELATIVES A L'UTILISATION / NOTE SULL'USO / NOTAS SOBRE EL USO / ALVORENS TE GEBRUIKEN / OBSERVERA**

- Avoid high temperatures.
  Allow for sufficient heat dispersion when installed in a rack.
- Vermeiden Sie hohe Temperaturen.
  Beachten Sie, dass eine ausreichende Belüftung gewährleistet wird, wenn das Gerät auf ein Regal gestellt wird.
- Eviter des températures élevées.
  Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.
- Evitate di esporre l'unità a temperature elevate.
  Assicuratevi che vi sia un'adeguata dispersione del calore quando installate l'unità in un mobile per componenti audio.
- Evite altas temperaturas.
  Permite la suficiente dispersión del calor cuando está instalado en la consola.
- Vermijd hoge temperaturen.
  Zorg vocr een degelijk hitteafvoer indien het apparaat op een rek wordt geplaatst.
- Undvik höga temperaturer.
  Se till att det finns möjlighet till god värmeavledning vid montering i ett rack.

- Handle the power cord carefully.
  Hold the plug when unplugging the cord.
- Gehen Sie vorsichtig mit dem Netzkabel um.
  Halten Sie das Kabel am Stecker, wenn Sie den Stecker herausziehen.
- Manipuler le cordon d'alimentation avec précaution.
  Tenir la prise lors du débranchement du cordon.
- Maneggiate il filo di alimentazione con cura.
  Agite per la spina quando scollegate il cavo dalla presa.
- Maneje el cordón de energía con cuidado.
  Sostenga el enchufe cuando desconecte el cordón de energía.
- Hanteer het netsnoer voorzichtig.
  Houd het snoer bij de stekker vast wanneer deze moet worden aan- of losgekoppeld.
- Hantera nätkabeln varsamt.
  Håll i kabeln när den kopplas från el-uttaget.

- Keep the apparatus free from moisture, water, and dust.
- Halten Sie das Gerät von Feuchtigkeit, Wasser und Staub fern.
- Protéger l'appareil contre l'humidité, l'eau et la poussière.
- Tenete l'unità lontana dall'umidità, dall'acqua e dalla polvere.
- Mantenga el equipo libre de humedad, agua y polvo.
- Laat geen vochtigheid, water of stof in het apparaat binnendringen.
- Utsätt inte apparaten för fukt, vatten och damm.

- Unplug the power cord when not using the apparatus for long periods of time.
- Wenn das Gerät längere Zeit nicht verwendet werden soll, trennen Sie das Netzkabel vom Netzstecker.
- Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes.
- Disinnestate il filo di alimentazione quando avete l'intenzione di non usare il filo di alimentazione per un lungo periodo di tempo.
- Desconecte el cordón de energía cuando no utilice el equipo por mucho tiempo.
- Neem altijd het netsnoer uit het stopkontakt wanneer het apparaat gedurende een lange periode niet wordt gebruikt.
- Koppla ur nätkabeln om apparaten inte kommer att användas i lång tid.

* (For apparatuses with ventilation holes)

- Do not obstruct the ventilation holes.
- Die Belüftungsöffnungen dürfen nicht verdeckt werden.
- Ne pas obstruer les trous d'aération.
- Non coprite i fori di ventilazione.
- No obstruya los orificios de ventilación.
- De ventilatieopeningen mogen niet worden beblokkeerd.
- Täpp inte till ventilationsöppningarna.

- Do not let foreign objects into the set.
- Keine fremden Gegenstände in das Gerät kommen lassen.
- Ne pas laisser des objets étrangers dans l'appareil.
- E' importante che nessun oggetto e inserito all'interno dell'unità.
- No deje objetos extraños dentro del equipo.
- Laat geen vreemde voorwerpen in dit apparaat vallen.
- Se till att främmande föremål inte tränger in i apparaten.

- Do not let insecticides, benzene, and thinner come in contact with the apparatus.
- Lassen Sie das Gerät nicht mit Insektiziden, Benzin oder Verdünnungsmitteln in Berührung kommen.
- Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil.
- Assicuratevvi che l'unità non venga in contatto con insetticidi, benzolo o solventi.
- No permita el contacto de insecticidas, gasolina y diluyentes con el equipo.
- Laat geen insektenverdelgende middelen, benzine of verfverdunner met dit apparaat in kontakt komen.
- Se till att inte insektsmedel på spraybruk, bensen och thinner kommer i kontakt med apparatens hölje.

- Never disassemble or modify the apparatus in any way.
- Versuchen Sie niemals das Gerät auseinander zu nehmen oder auf jegliche Art zu verändern.
- Ne jamais démonter ou modifier l'appareil d'une manière ou d'une autre.
- Non smontate mai, né modificate l'unità in nessun modo.
- Nunca desarme o modifique el equipo de ninguna manera.
- Nocit dit apparaat demonteren of op andere wijze modifieren.
- Ta inte isär apparaten och försök inte bygga om den.

CAUTION:
- The ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths, curtains, etc.
- No naked flame sources, such as lighted candles, should be placed on the apparatus.
- Attention should be drawn to the environmental aspects battery disposal.
- Do not expose the set to dripping or splashing fluids.
- No objects filled with liquids, such as vases, shall be placed on the apparatus.

ACHTUNG:
- Die Belüftung sollte auf keinen Fall durch das Abdecken der Belüftungsöffnungen durch Gegenstände wie beispielsweise Zeitungen, Tischtücher, Vorhänge o. Ä. behindert werden.
- Auf dem Gerät sollten keinerlei direkte Feuerquellen wie beispielsweise angezündete Kerzen aufgestellt werden.
- Bitte beachten Sie bei der Entsorgung der Batterien die geltenden Umweltbestimmungen.
- Das Gerät sollte keiner tropfenden oder spritzenden Flüssigkeit ausgesetzt werden.
- Auf dem Gerät sollten keinerlei mit Flüssigkeit gefüllten Behälter wie beispielsweise Vasen aufgestellt werden.

ATTENTION :
- La ventilation ne doit pas être gênée en recouvrant les ouvertures de la ventilation avec des objets tels que journaux, rideaux, tissus, etc.
- Aucune flamme nue, par exemple une bougie, ne doit être placée sur l'appareil.
- Veillez à respecter l'environnement lorsque vous jetez les piles usagées.
- L'appareil ne doit pas être exposé à l'eau ou à l'humidité.
- Aucun objet conten ant du liquide, par exemple un vase, ne doit étre placé sur l'appareil.

PRECAUZIONI:
- Le aperture di ventilazione non devono essere ostruite coprendole con oggetti, quali giornali, tovaglie, tende e così via.
- Non posizionare sull'unità fiamme libere, come ad esempio le candele accese.
- Prestate attenzione agli aspetti legati alla tutela dell'ambiente quando si smaltisce la batterie.
- L'apparecchiatura non deve essere esposta a gocciolii o spruzzi.
- Non posizionate sull'apparecchiatura nessun oggetto contenente liquidi, come ad esempio i vasi.

PRECAUCIÓN:
- La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles, cortinas, etc.
- No debe colocarse sobre el aparato ninguna fuente inflamable sin protección, como velas encendidas.
- A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente.
- No exponendrà el aparato al goteo o salpicaduras cuando se utilice.
- No se colocaràn sobre el aparato objetos llenos de líquido, como jarros.

WAARSCHUWING:
- De ventilatie mag niet worden belemmerd door de ventilatieopeningen af te dekken met bijvoorbeeld kranten, een tafelkleed, gordijnen, enz.
- Plaats geen open vlammen, bijvoorbeeld een brandende kaars, op het apparaat.
- Houd u steeds aan de milieuvoorschriften wanneer u gebruikte batterijen wegdoet.
- Stel het apparaat niet bloot aan druppels of spatten.
- Plaats geen voorwerpen gevuld met water, bijvoorbeeld een vaas, op het apparaat.

OBSERVERA:
- Ventilationen bör inte förhindras genom att täcka för ventilationsöppningarna med föremål såsom tidningar, bordsdukar, gardiner osv.
- Inga blottade brandkällor, såsom tända ljus, bör placeras på apparaten.
- Tänk på miljöaspekterna när du bortskaffar batteri.
- Apparaten får inte utsättas för vätska.
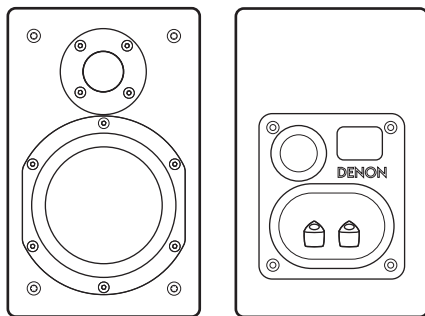- Inga objekt med vätskor,såsom vaser, får placeras på apparaten.

II

Contents

[Front]   [Rear]

✎

Note that the illustrations in this instructions may differ from the actual set for explanation purposes.

Getting Started

Thank you for purchasing this DENON product. To ensure proper operation, please read this owner's manual carefully before using the product.
After reading them, be sure to keep them for future reference.

Accessories

Check that the following parts are attached in addition to the main unit:

q Owner's Manual 1
w Service station list 1
e Speaker cable (Approx. 9.8 ft / 3 m) 2
r Foam plug...2
t Anti-slip pads (8 pcs. / 1sheet) 1

   e   r

   t
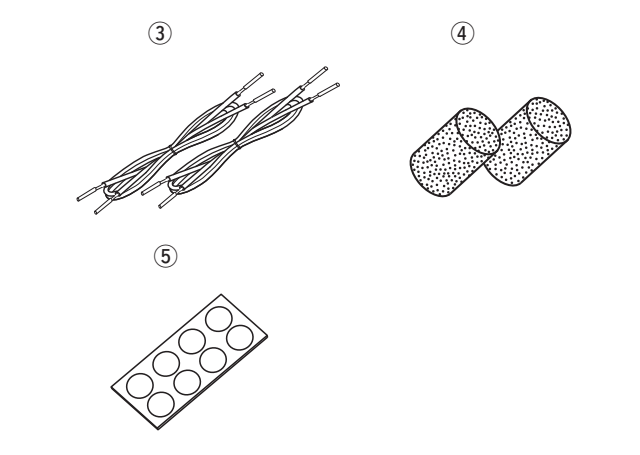
Before Using

Cautions on Installation

The quality of the sound produced from the speaker is affected by the size and type of the room, as well as by the method of installation. Consider the points listed below before installing the speaker.

• If the bass sound is overemphasized when the speakers are installed directly on the floor, set them on concrete blocks or other hard stands.

• Note that placing the speaker on the same stand or shelf as a record player may result in howling.

• Also note that if there is a magnet or any device generating magnetic force nearby, interaction between this device and the speakers can cause the colors on the TV to become blotchy.

WARNING

• Fasten the speaker cables to the wall, etc., to avoid catching them on your hands or feet and causing the unit to fall.

• Be sure to check for safety after installing the speakers. Afterwards, perform safety inspections at regular intervals to make sure there at the speakers will fall.

  DENON will accept no responsibility for damages or accidents caused by inappropriate choice of the place of installation or improper installation procedures.

1

Acoustic Sponge

When installing on a desktop or in the corner of your room, the bass may emphasized. Insert sound foam plug in the bass-reflex duct at the back of the SC-M37.
You can adjust the bass sound with the amount of sound foam plug you insert.
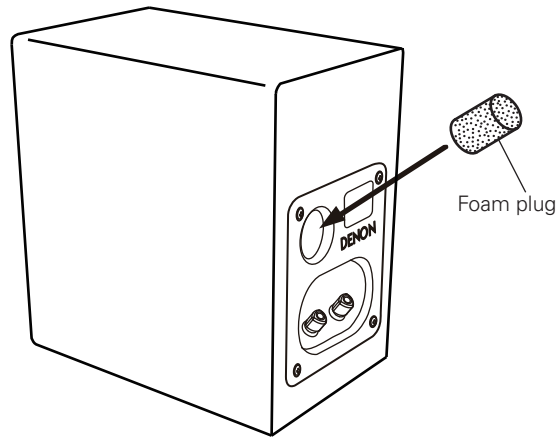
Foam plug

CAUTION

• Do not insert the foam plug too deep. The foam plug could fall in and get stuck inside.
• If the foam plug cannot be removed or falls inside, stop using the unit immediately and consult your store of purchase or your nearest repair and inquiry center.

How to Install

Attach four of the included anti-slip pads to the bottom of the unit as shown on the diagram below.

[Bottom]

Anti-slip pads
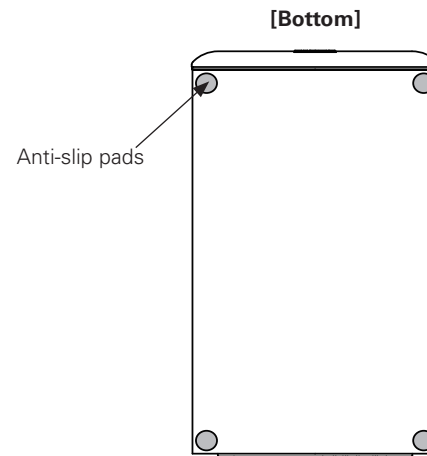
Cleaning

• Use a wiping cloth and wipe lightly to remove dirt from the cabinet and operation panel.
   ※ When using chemically treated cloths, follow the precautions that have been written for them.
• Do not use benzene, thinners, or other organic solvents or insecticides on the main unit since they may cause a change in quality or color.

Other Cautions

• Raising the amplifier's volume excessively and playing with distorted sound could damage the amplifier and speakers. Enjoy the sound at a reasonable volume level.
• When moving the unit, note that applying strong force to the surface of the speaker through the saran net could damage the speaker.

2

Connections

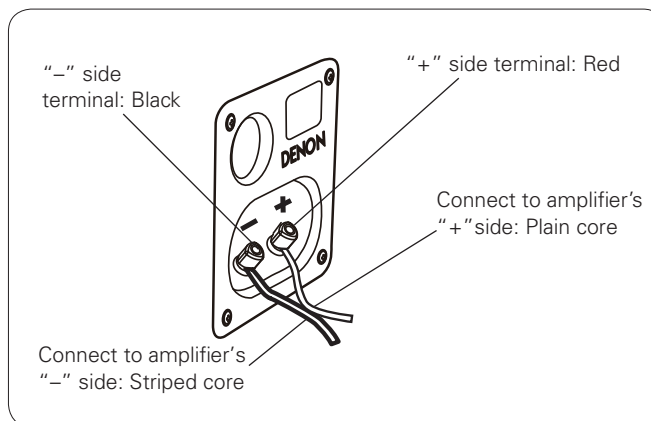When connecting, be sure to read the amplifier's owner's manual carefully and connect properly.

• Connect the input terminals on the rear panel of the speaker with the speaker output terminals on the amplifier, using the speaker cables (Supplied).

• Connect the speaker for the left channel to the "L" terminal on the amplifier, the speaker for the right channel to the "R" terminal on the amplifier, making sure to check the polarities ("+" and "−").

• There are various types of speaker output terminals on amplifiers. Check your amplifier's owner's manual.

CAUTION

• Be sure to turn the amplifier's power off before connecting the speakers to the amplifier.

• If the polarities are inverted, the phase may be off and the sound may have no bass component, making it seem unnatural. Be sure to connect the polarities properly.

Connections

Use the included speaker cable to connect the input terminals on the back of the speakers to the amplifier's speaker output terminals.

"−" side terminal: Black

"+" side terminal: Red

Connect to amplifier's "+"side: Plain core

Connect to amplifier's "−" side: Striped core

1 **Twist firmly the wires by hand so that they do not stick out and cause short-circuits.**

Sheath
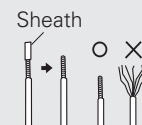
2 **Loosen the terminal by turning to the left and insert the speaker cable through the hole in the speaker terminal.**

3 **Tighten the terminal by turning to the right and check that the core wire is not protruding from the hole.**

Once connections are completed, pull gently on the speaker cables to check that they are securely connected.

CAUTION

Do not let the core wires of two speaker cables touch each other. Doing so will short-circuit the amplifier circuitry and damage the amplifier.

Removing the Speaker Net

• The net on the front of the speakers can be removed.
• To remove, grasp both sides of the net and pull forward.
• To mount, line up the projecting pieces in the four corners of the speaker net with the holes in the four corners of the cabinet and press in.

3

Specifications

Type:	2-way · 2-speakers
	Low-leakage-flux, Reflex box
Frequency range:	45 Hz ~ 40 kHz
Input impedance:	6 Ω/ohms
Max. input:	60 W (IEC), 120 W (PEAK)
Sensitivity:	86 dB (1 W · 1 m)
Crossover frequency:	3 kHz
Speakers:	12 cm (4-3/4") cone bass-mid x 1
	2.5 cm (1") soft dome high range x 1
Maximum external dimensions:	145 (W) x 233 (H) x 234 (D) mm
	(5-45/64" x 9-11/64" x 9-7/32")
Weight:	3.8 kg (8 lbs 6 oz)

※ For improvement purposes, specifications and design are subject to change without notice.

4

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