


**DENON**


**RCD-M39**  
CD RECEIVER

**Owner's Manual**

## 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.**

## CLASS 1 LASER PRODUCT

"CLASS 1  
LASER PRODUCT"

**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.**

# IMPORTANT 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.



Hot  
surface  
mark

### CAUTION: HOT SURFACE. DO NOT TOUCH.

The top surface over the internal heat sink may become hot when operating this product continuously.  
Do not touch hot areas, especially around the "Hot surface mark" and the top panel.

### 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.

## 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 interference 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.

### For Canadian customers:

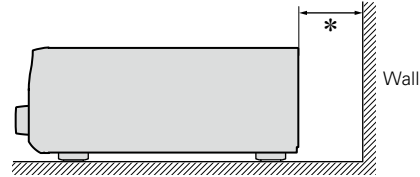
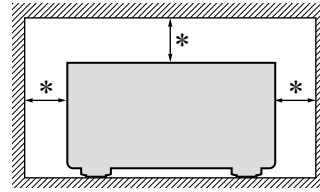
This Class B digital apparatus complies with Canadian ICES-003.

## ☐ NOTES ON USE

### WARNINGS

- Avoid high temperatures.  
Allow for sufficient heat dispersion when installed in a rack.
- Handle the power cord carefully.  
Hold the plug when unplugging the cord.
- Keep the unit free from moisture, water, and dust.
- Unplug the power cord when not using the unit for long periods of time.
- Do not obstruct the ventilation holes.
- Do not let foreign objects into the unit.
- Do not let insecticides, benzene, and thinner come in contact with the unit.
- Never disassemble or modify the unit in any way.
- Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains.
- Naked flame sources such as lighted candles should not 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.
- Do not handle the mains cord with wet hands.
- When the switch is in the OFF (STANDBY) position, the equipment is not completely switched off from MAINS.
- The equipment shall be installed near the power supply so that the power supply is easily accessible.
- Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.

## ☐ CAUTIONS ON INSTALLATION



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

- More than 12 in. (0.3 m) is recommended.
- Do not place any other equipment on this unit.

# 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.

## Contents

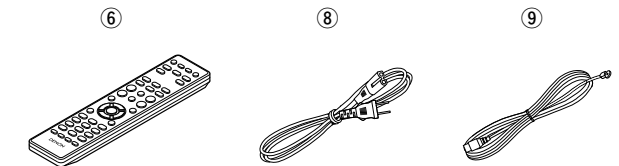
<b>Getting started</b> .....	1
Accessories .....	1
Features .....	2
Cautions on handling .....	2
<b>Preparations</b> .....	3
<b>Connections</b> .....	4
Connecting the speakers .....	4
Connecting an iPod or USB memory device to the USB port .....	5
Connecting a TV .....	6
Connecting an antenna .....	6
Connecting the power cord .....	6
<b>Operations</b> .....	7
<b>Basic operation</b> .....	8
Preparations .....	8
Setting the current time (12-Hour Display) .....	9
Operations possible during playback .....	10
Playing CDs .....	11
Listening to FM broadcasts .....	13
Listening to AUX .....	15
<b>Advanced operation</b> .....	16
Preparations .....	16
Playing of MP3 and WMA files .....	17
Playing an iPod .....	19
Playing a USB memory device .....	20
Setting the alarm .....	21
Other functions .....	23

<b>Informations</b> .....	24
<b>Part names and functions</b> .....	25
Front panel .....	25
Display .....	26
Rear panel .....	26
Remote control unit .....	27
<b>Other information</b> .....	30
Discs .....	30
Explanation terms .....	31
<b>Troubleshooting</b> .....	31
<b>Specifications</b> .....	33

## Accessories

Check that the following parts are supplied with the product.

① Getting Started .....	1
② CD-ROM (Owner's manual) .....	1
③ Safety Instructions .....	1
④ Warranty (for North America model only) .....	1
⑤ Service network list .....	1
⑥ Remote control unit (RC-1162) .....	1
⑦ R03/AAA batteries .....	2
⑧ Power cord .....	1
⑨ FM indoor antenna .....	1





## Features

### High quality amplifier stressing sound quality

Equipped with a 30 W + 30 W (6 Ω) high-quality amplifier circuits.

### Direct Play for iPod® and iPhone® via USB

Music data from an iPod can be played back if you connect the USB cable supplied with the iPod via the USB port of this unit, and also an iPod can be controlled with the Remote control unit for this unit.

### Weight and Dramatic sound

The board and circuit configuration has been redesigned to achieve lower impedance. Since stable current is supplied to the power amp and other sections, it is possible to realize as much as 30 watts of power.

### “Simple & Straight” circuit design for sound purity and free of coloration

DENON's popular M series gives you high sound quality based on the “simple & straight” concept. Circuitry is uncomplicated, signal paths are short, and all adverse influences on sound quality have been minimized.

This unit also provides the “Auto standby mode”, where it goes into the standby state when there is no operation for 30 minutes.

### Playback of MP3 and WMA files

Supports playback of discs and USB memory devices on which MP3 or WMA files are recorded. The unit's display can display the title of the track and the name of the artist of the current track. Usable characters “Switching the display” ([page 12, 20](#))

### Low standby power consumption

Designed with the environment in mind, the unit consumes just 0.3 W while in standby mode.

### Remote control unit

This unit is shipped with a remote control unit that has large buttons for frequently used functions, allowing you to quickly find the desired function.

## 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 leaving home for long periods of time, be sure to unplug the power cord from the power outlet.

### • Proper ventilation

If the unit is left in a room full of smoke from cigarettes, etc., for long periods of time, the surface of the optical pickup may get dirty, preventing it from receiving signals properly.

### • About condensation

If there is a major difference in temperature between the inside of the unit and its surroundings, condensation may form on parts inside the unit, causing it to fail 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 that occurs, move the mobile phone away from the unit when it is in use.

### • Moving the unit

Be sure to remove a disc, turn off the power and unplug the power cord from the power outlet. Next, disconnect the cables connected to other system units before moving the unit.






### • About care

- Wipe the cabinet and control panel clean with a soft cloth.
- Follow the instructions when using a chemical cleaner.
- Benzene, paint thinner or other organic solvents as well as insecticide may cause material changes and discoloration if brought into contact with the unit, and should therefore not be used.

## Preparations

---

Here, we explain the connection methods for this unit.

- **Connecting the speakers**  [page 4](#)
- **Connecting an iPod or USB memory device to the USB port**  [page 5](#)
- **Connecting a TV**  [page 6](#)
- **Connecting an antenna**  [page 6](#)
- **Connecting the power cord**  [page 6](#)

# Connections

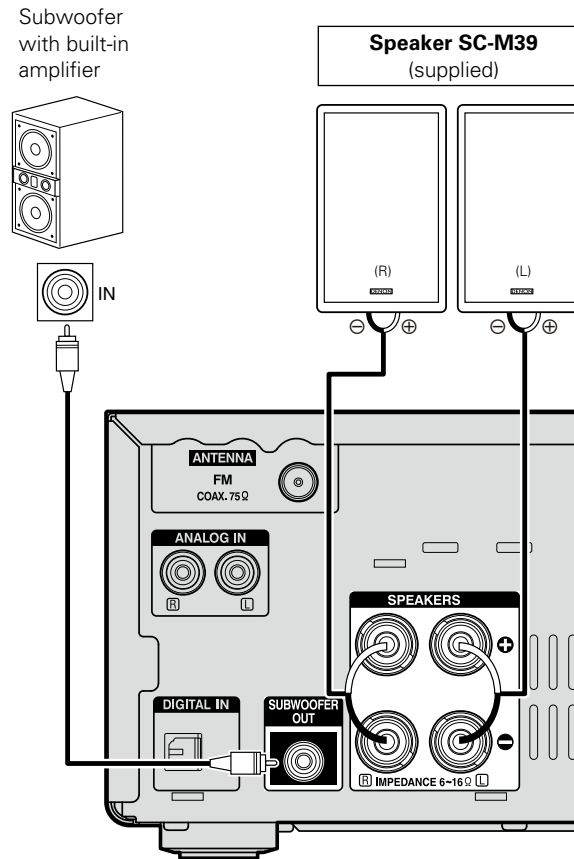
## NOTE

- 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.

## Cables used for connections

Audio cable (sold separately)	
Subwoofer cable	
Optical cable	
Audio cable	
Audio cable (supplied)	
Speaker cable	

## Connecting the speakers



## Connecting the speaker cables

Carefully check the left (L) and right (R) channels and + (red) and - (black) polarities on the speakers being connected to the unit, and be sure to connect the channels and polarities correctly.

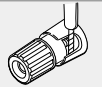
**1** Peel off about 0.03 ft/10 mm of sheathing from the tip of the speaker cable, then either twist the core wire tightly or apply solder to it.



**2** Turn the speaker terminal counterclockwise to loosen it.



**3** Insert the speaker cable's core wire to all the way into the speaker terminal.



**4** Turn the speaker terminal clockwise to tighten it.



## NOTE

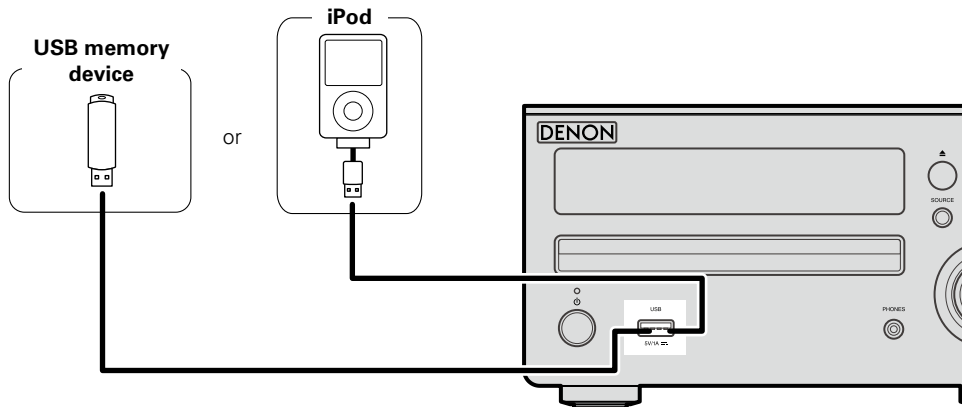
- Disconnect this unit's power plug from the power outlet before connecting the speakers. Also, turn off the subwoofer.
- Use speakers with an impedance of 6 to 16 Ω. The protection circuit may be activated if speakers with an impedance other than specified are used.
- Connect the speaker cables so they do not stick out of the speaker terminals. The protection circuit may be activated if the wires touch the rear panel or if the + and - sides touch each other (see [page 31](#) "Protection circuit").
- Never touch the speaker terminals while the power supply is connected. Doing so could result in electric shock.

# Connecting an iPod or USB memory device to the USB port

- You can enjoy music stored on an iPod or USB memory device.
- For operating instructions see “Playing an iPod” (page 19) or “Playing a USB memory device” (page 20).

## Cables used for connections

To connect an iPod to this unit, use the USB cable supplied with the iPod.



DENON does not guarantee that all USB memory devices will operate or receive power. When using a portable USB connection type HDD of the kind to which an AC adapter can be connected to supply power, use the AC adapter.

### NOTE

- USB memory devices will not work via a USB hub.
- It is not possible to use this unit by connecting the unit's USB port to a PC via a USB cable.
- Do not use an extension cable when connecting a USB memory device. This may cause radio interference with other devices.
- When connecting an iPhone to this unit, keep the iPhone at least 0.7 ft (20 cm) away from this unit. If the iPhone is kept closer to this unit and a telephone call is received by the iPhone, noise may be output from this device.
- If the iPod is connected using an iPod cable (commercially available) that is longer than 6.6 ft (2 m), sound may not be played correctly. In this case, use a genuine iPod cable, or a cable that is shorter than 3.3 ft (1 m).

## Supported iPod models

### • iPod classic



iPod classic  
80GB



iPod classic  
160GB (2007)



iPod classic  
160GB (2009)

### • iPod nano



iPod nano  
3rd generation (video)  
4GB 8GB



iPod nano  
4th generation (video)  
8GB 16GB



iPod nano  
5th generation (video camera)  
8GB 16GB



iPod nano  
6th generation  
8GB 16GB

### • iPod touch



iPod touch  
1st generation  
8GB 16GB 32GB



iPod touch  
2nd generation  
8GB 16GB 32GB



iPod touch  
3rd generation  
32GB 64GB



iPod touch  
4th generation  
8GB 32GB 64GB

### • iPhone



iPhone  
4GB 8GB 16GB



iPhone 3G  
8GB 16GB



iPhone 3GS  
8GB 16GB 32GB



iPhone 4  
8GB 16GB 32GB

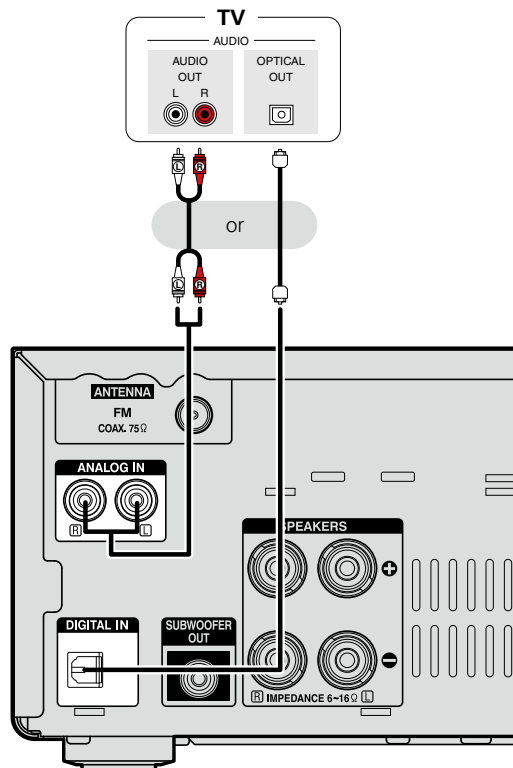


iPhone 4S  
16GB 32GB 64GB

(as of June 2012)

## Connecting a TV

- Select the connector to use and connect the device.
- To listen to TV audio through this unit, use the optical digital connection.



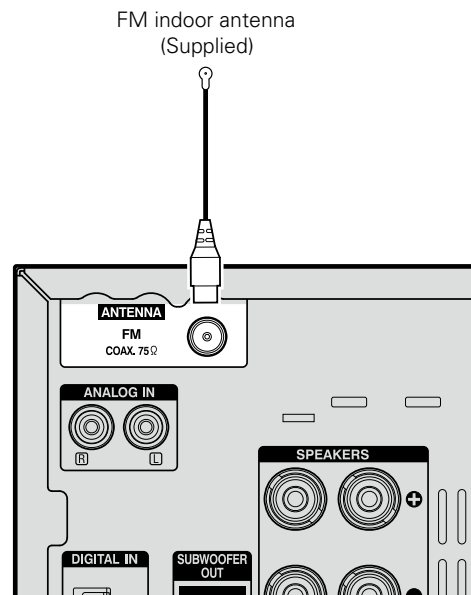
### NOTE

- Other digital audio signals than 2 channel linear PCM cannot be input through DIGITAL IN (OPTICAL) connector of this unit.
- When you try to input digital audio signals other than 2 channel linear PCM to this unit, set the digital audio output setting of the TV to 2 channel PCM. For details, see the operating instructions of the TV.

## Connecting an antenna

### FM

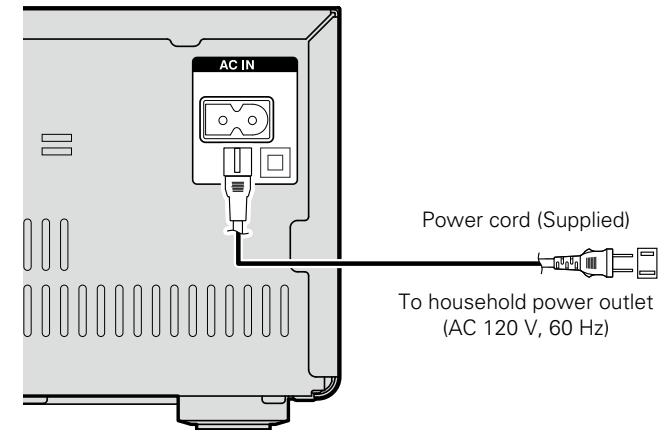
- Connect the FM antenna included with the unit to enjoy listening to radio broadcasts.
- After connecting the antenna and receiving a broadcast signal (refer to page 13 "Listening to FM broadcasts"), use tape to fix the antenna in a position where noise is the lowest.



### NOTE

- Do not connect two FM antennas simultaneously.
- If you are unable to receive a good broadcast signal, we recommend installing an outdoor antenna. Inquire at the retail store where you purchased the unit for details.

## Connecting the power cord



### 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.

# Operations

---

Here, we explain functions and operations that let you make better use of this unit.

- Basic operation  [page 8](#)
- Advanced operation  [page 16](#)

# Basic operation

- ❑ Turning the power on (👉 page 8)
- ❑ Before playing a disc (👉 page 8)
- ❑ Turning the power off (👉 page 8)

- ❑ Setting the current time (12-Hour Display) (👉 page 9)

- ❑ Selecting the input source (👉 page 10)
- ❑ Adjusting the master volume (👉 page 10)
- ❑ Adjusting the tone (👉 page 10)
- ❑ Turning off the sound temporarily (👉 page 10)
- ❑ Switching the display's brightness (👉 page 10)

- ❑ Playing CDs (👉 page 11)
- ❑ Listening to FM broadcasts (👉 page 13)

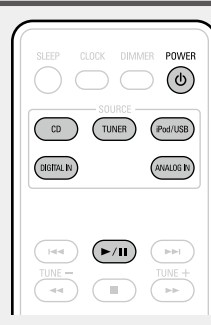
- ❑ Advanced operation (👉 page 16)

## Preparations





### Turning the power on

#### Press POWER .

- The power turns on. Press again to set the power to standby.
- Power indicator  
Normal standby.....Off  
Power on.....Green  
Alarm standby.....Orange  
iPod charge standby.....Red



When the power is in the standby mode, pressing one of the following buttons also turns this unit on.

- ,  or \* on the main unit
  - **CD, TUNER, iPod/USB, DIGITAL IN, ANALOG IN** or \* on the remote control unit
- \* If a disc has already been inserted, playback starts.

#### 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, 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.



### Before playing a disc

#### 1 Press POWER .

#### 2 Press CD to set the input source to “DISC”.

If no disc is loaded “NO DISC” is displayed.

#### 3 Insert a disc (👉 page 30).

- Press  on the main unit to open/close the disc tray.
- The disc tray also closes when  is pressed.

#### NOTE

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

### Turning the power off

#### Press POWER .

The power indicator turns off, and so does the power.




#### NOTE

- Be sure to stop playback before turning the power off.
- Make sure that the disc tray is completely shut before turning off the power.
- Do not push the disc tray in by hand when the power is turned off. Doing so could damage the set.

## Setting the current time (12-Hour Display)

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

**1** Press **POWER**  to turn the power on.

**2** Press **SETUP**.  
Various types of setting menus are displayed.

**3** Use  $\Delta$ / $\nabla$  to select “**CLOCK SETUP**”, then press **ENTER** or  $\triangleright$ .



SETUP  
CLOCK SETUP

**4** Use  $\Delta$ / $\nabla$  to set the “hours”.



CLOCK SETUP  
AM 10:00

**5** Press **ENTER** or  $\triangleright$ .  
The “minutes” display flashes.

**6** Use  $\Delta$ / $\nabla$  to set the “minutes”.



CLOCK SETUP  
AM 10:15

**7** Press **ENTER** or  $\triangleright$ .  
The current time is set, and the normal display reappears.



**Checking the current time when the power is on**

Press **CLOCK**.

Press once more and the display returns to its original condition.

**Checking the current time when the power is set to standby**

Press **CLOCK**.

The current time is displayed for 10 seconds.

### NOTE

The time cannot be set when in the standby mode. Turn on the power first.

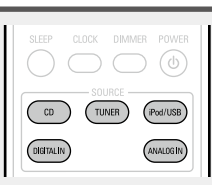


# Operations possible during playback

## Selecting the input source

Press **CD**, **TUNER**, **iPod/USB**, **DIGITAL IN** or **ANALOG IN** to select the input source.

The desired input source can be selected directly.



You can also use the following operation to select an input source.

### Using the button on the main unit

Press **SOURCE**.

- Every time you press **SOURCE**, the input source switches in the following order.



## Adjusting the master volume

Use **VOLUME ▲▼** to adjust the volume.

The volume level is displayed.

**[Adjustable range]**

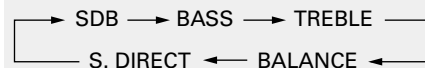
**VOLUME 00 – 49, VOLUME MAX**



You can also adjust the volume this by turning **VOLUME** on the main unit.

## Adjusting the tone

**1** Press **SDB TONE** to select the tone parameter to be adjusted.



**2** Use **<>** to adjust the **SDB**, **BASS**, **TREBLE** or **BALANCE**.

- To make other tone adjustments at this time, press **SDB TONE**.
- If no operation is performed for 5 seconds, the adjustment is retained and the normal display reappears.

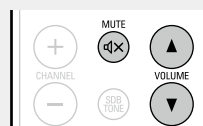
- SDB** Emphasizes the bass sound when the Super Dynamic Bass (SDB) function is set to ON.  
**[Selectable modes]** **ON** – **OFF**
- BASS** Adjusts the bass sound.  
**[Variable range]** **-10dB** – **+10dB**
- TREBLE** Adjusts the treble sound.  
**[Variable range]** **-10dB** – **+10dB**
- BALANCE** Adjusts the left/right volume balance.  
**[Variable range]** **L06** – **CENTER** – **R06**
- S.DIRECT** Plays back a disc using the SOURCE DIRECT mode. During the SOURCE DIRECT mode, the audio signals bypass the tone control circuits (SDB/BASS/TREBLE/BALANCE), the music reproduction is more faithful to the original sound.

### [Default settings]

- SDB ..... OFF
- BASS ..... 0dB
- TREBLE ..... 0dB
- BALANCE ..... CENTER
- S.DIRECT ..... OFF

## Turning off the sound temporarily

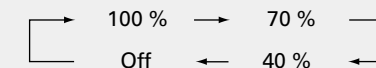
Press **MUTE** **<X>**.  
 "MUTE ON" is displayed.



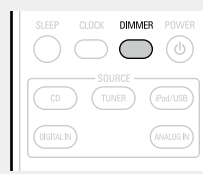
To cancel, press **MUTE** **<X>** again.  
 (The mute mode is also canceled when **VOLUME ▲▼** is pressed.)

## Switching the display's brightness

Press **DIMMER**.



- The display's brightness switches each time the button is pressed.



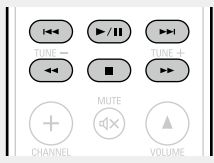
# Playing CDs

## Playing CDs

Before you start this operation, perform the procedure in “Before playing a disc” (page 8).

### Press ►/II.

The ► indicator lights and playback begins.



### □ Playing of MP3 and WMA files (page 17)

### □ Stopping playback

Press ■.

- You can also perform this operation by pressing ■ on the main unit.

### □ Stopping playback temporarily

Press ►/II.

II is displayed.

- To resume playback, press ►/II.

### □ Fast-forwarding and fast-reversing (searching)

During playback, press and hold in ◀◀, ▶▶.

### □ Moving to the beginning of tracks (skipping)

During playback, press I◀◀, ▶▶I.

- The disc skips as many tracks as times the button is pressed.
- When you press reverse once, playback returns to the beginning of the current track.
- You can also perform this operation by pressing I◀◀/-, +/▶▶I on the main unit.

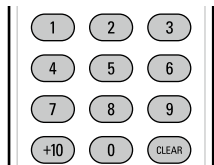
### □ To play the desired track

Press 0 – 9, +10 to select the track.

**[Example]** Track 4 : 4

**[Example]** Track 12 : +10, 2

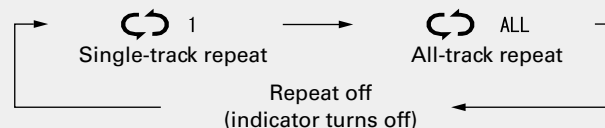
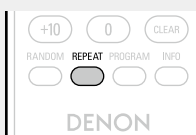
**[Example]** Track 20 : +10, +10, 0



## Playing repeatedly (Repeat playback)

### Press REPEAT.

Playback in the respective repeat mode starts.



↻1 (Single-track repeat)	Only 1 track plays repeatedly.
↻ALL (All-track repeat)	All tracks play repeatedly.
Repeat off (indicator turns off)	Normal playback resumes.



The repeat playback mode is canceled if you open the disc tray or turn off power.

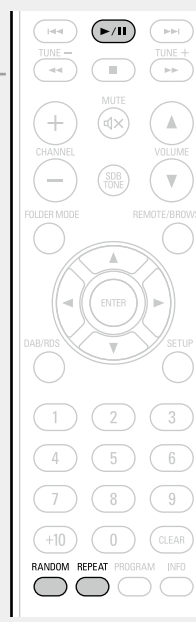
## Playing random order (Random playback)

### 1 In the stop mode, press RANDOM.

The “RANDOM” indicator lights.

### 2 Press ►/II.

The tracks start playing in random order.



If **REPEAT** is pressed during random playback, after the current session of random playback is finished, another session in a different order of tracks starts.

### NOTE

Random play cannot be set or canceled during playback.

### □ Canceling random playback

While stopped, press **RANDOM**.

The “RANDOM” indicator turns off.



The random playback mode is canceled if you open the disc tray or turn off power.

## Playing tracks in the desired order (Program playback)

Up to 25 tracks can be programmed.

### 1 In the stop mode, press PROGRAM.

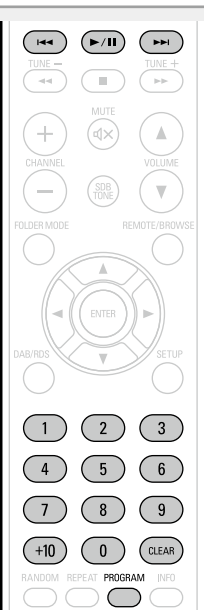
"PGM" is displayed.

### 2 Use 0 – 9, +10 to select the tracks.

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

### 3 Press ►/II.

Playback starts in the programmed order.



### ❑ Checking the order of the programmed tracks

In the stop mode, press ►►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.

The last track programmed is cleared each time the button is pressed.

### ❑ To clear one programmed track at a time

In the stop mode, press ►►I to select the track to be cleared, then press CLEAR.

### ❑ Clearing the all programmed track

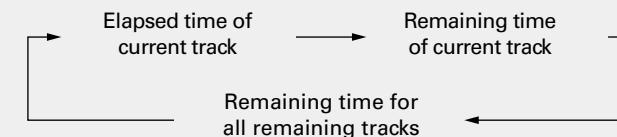
In the stop mode, press PROGRAM.



- If **REPEAT** is pressed during program playback, the tracks are played repeatedly in the programmed order.
- If **RANDOM** is pressed during program playback, the programmed tracks are played in random order.
- The program is cleared when the disc tray is opened or the power is turned off.

## Switching the display

Press INFO.



- The display switches each time the button is pressed.

# Listening to FM broadcasts

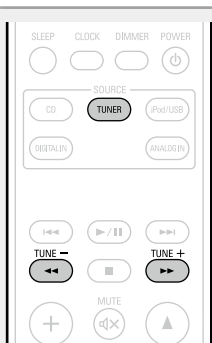
## Tuning in broadcast stations

Connect the antenna beforehand (🔧 page 6).

### 1 Press TUNER to select the reception band.

- When "FM AUTO" is selected: "AUTO" is displayed.
- When "FM MONO" is selected: "MONO" is displayed.

FM MONO ↔ FM AUTO



- You can also perform this operation by pressing ■ on the main unit.
- When the reception band mode is set to "FM AUTO", the "ST" indicator lights when a stereo broadcast is tuned in.

### 2 Use TUNE -, + to select the reception band.

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



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

### ☐ To tune automatically

Press and hold in TUNE -, + to tune in stations automatically.

- Stations whose signal is weak cannot be tuned in.

### ☐ To stop auto tuning

Press TUNE -, +.

## Automatically presetting FM stations (Auto preset)

This unit can be preset with a total of 40 FM broadcast stations.

### ☐ Auto presetting with the remote control unit

Perform this operation when tuned to an FM broadcast station.

#### 1 Press SETUP.

#### 2 Use Δ∇ to select "TUNER SETUP", then press ENTER or ▷.

#### 3 Use Δ∇ to select "FM AUTO PRESET", then press ENTER or ▷.

#### 4 Press ENTER while "PRESET ENTER" is flashing.

Broadcast stations are preset automatically.



### ☐ Canceling auto presetting

Press TUNER or ■.



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

### NOTE

When FM auto preset is performed, the channel currently registered as the FM preset is deleted, and the newly preset FM broadcast station is registered to the same number as the deleted channel.

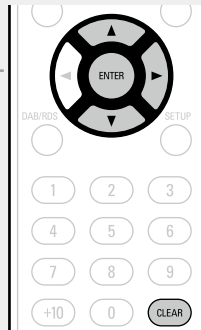
### ☐ Giving station names to preset channels

Names of up to 8 characters can be input.

#### 1 Tune in the preset channel you want to name.

#### 2 Press ENTER twice.

The display switches to the station name input display.



#### 3 Input the station name.

Names of up to 8 characters can be input.

- Δ, ∇ button..... Selects the character.
- ▷ button ..... Moves the cursor to the right.
- CLEAR button..... Deletes the currently selected character.

- Characters that can be input.

A ~ Z, 0 ~ 9, ^ ' ( ) \* + , - . / = (space)

#### 4 Press ENTER.

The characters you have input are entered.

- To give names to other stations, repeat steps 1 to 4.

## Presetting FM stations manually

This unit can be preset with a total of 40 FM broadcast stations.

### 1 Tune in the station you want to preset.

### 2 Press ENTER.

The minimum number display "P--" for the unregistered preset flashes.

### 3 Use 0 – 9, +10 or CHANNEL –, + to select the number to be preset, then press ENTER.

The reception frequency and reception mode are preset and the display switches to the station name input display.

#### NOTE

When the registered preset number is selected, "\*" is displayed. To overwrite this preset number, press **ENTER**.

FM \* P 0 1  
106.9 MHz



### 4 Input the station name.

Names of up to 8 characters can be input.

- $\Delta$ ,  $\nabla$  button..... Selects the character.
- $\triangleright$  button ..... Moves the cursor to the right.
- **CLEAR** button..... Deletes the currently selected character.
- Characters that can be input.

A ~ Z, 0 ~ 9, ^ ' ( ) \* + , - . / = (space)

- If you do not want to input a station name, press **ENTER** without inputting anything else.
- If you make a mistake when inputting, perform the procedure again. Whatever was previously input is overwritten.

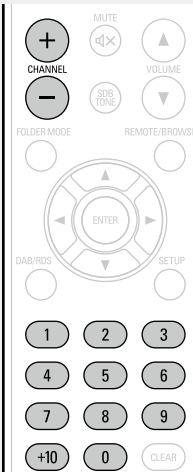
### 5 Press ENTER.

The characters you have input are entered.

- To give names to other stations, repeat steps 1 to 5.

## Listening to preset stations

Use 0 – 9, +10 or **CHANNEL –**, + to select the preset number.



## Setting the preset channels and changing the received frequency on the main unit

**◀◀/–, +/▶▶** on the main unit can be used both for switching the preset channel and for tuning.

Before operating them, switch the main unit to the "preset mode" or "tuning mode" using the procedure below.

### 1 Press SETUP.

### 2 Use $\Delta$ $\nabla$ to select "TUNER SETUP", then press **ENTER** or $\triangleright$ .

### 3 Use $\Delta$ $\nabla$ to select "MODE SELECT", then press **ENTER** or $\triangleright$ .

### 4 Use $\Delta$ $\nabla$ to select "PRESET MODE" or "TUNING MODE", then press **ENTER**.



#### PRESET MODE

Press **◀◀/–, +/▶▶** on the main unit to switch preset channels.

- This is the same operation as **CHANNEL –, +** on the remote control unit.

#### TUNING MODE

Press **◀◀/–, +/▶▶** on the main unit to change the received frequency.

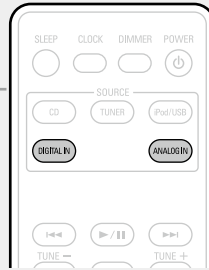
- This is the same operation as **TUNE–, +** on the remote control unit.

## Listening to AUX

- 1 Prepare for playback.**  
Check the connection, then turn on this unit.

- 2 Press **DIGITAL IN** or **ANALOG IN**.**

- When there is no component connected to the DIGITAL IN connector, "SIGNAL UNLOCK" is not displayed when you press **DIGITAL IN**.



- 3 Play the component connected to this unit.**

# Advanced operation

❑ **Basic operation** (👉 [page 8](#))

❑ **Before playing a USB or an iPod** (👉 [page 16](#))

❑ **MP3 or WMA playback order of MP3 or WMA files**  
(👉 [page 16](#))

❑ **Playing of MP3 and WMA files** (👉 [page 17](#))

❑ **Playing an iPod** (👉 [page 19](#))

❑ **Playing a USB memory device** (👉 [page 20](#))

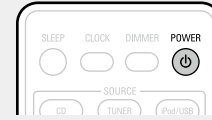
❑ **Setting the alarm** (👉 [page 21](#))

❑ **Other functions** (👉 [page 23](#))

## Preparations

### Before playing a USB or an iPod

**1** Press **POWER** .



**2** Connect **USB memory device or iPod connection cable** (👉 [page 5](#)).

When the USB memory device or iPod is connected to the USB port on this unit, the source automatically switches to "USB" and file playback begins.

❑ **Turning the power off (to the standby mode)**

Press **POWER**  again.

#### NOTE

Be sure to stop playback before turning the power off.

### MP3 or WMA playback order of MP3 or WMA files

When there are multiple folders containing MP3 or WMA files, the playback order of folders is automatically set when this unit reads the media. The files in each folder are played back in the order in which the files were recorded on the media, from the oldest date and time.

❑ **Playback order of folders**

#### CD-R/CD-RW

For playback of files on CD-R or CD-RW, files in all folders on the first layer are played first, next on the second layer, then next on the third layer, and so on in this order.

#### USB memory device

For playback of files recorded on USB, files in the first folder on the first layer are played first, next folders on the second layer in the folder, then next on the third layer, and so on in this order. Then accordingly files on another first layer are played.



- The playback order displayed on a PC may differ from the actual playback order.
- The playback order with a CD-R/CD-RW may differ, depending on the writing software.

#### NOTE

The playback order may differ from the order in which the folders or files were recorded if you delete or add a folder or file on USB. This occurs because of data recording specifications and is not a malfunction.

## Playing 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 this unit.

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

### MP3 and WMA formats

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

Number of files : 255

Number of folders : 255

#### File format

MPEG-1 Audio Layer-3

WMA (Windows Media Audio)

#### Tag data

ID3-Tag (Ver. 1.x and 2.x)

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



- Be sure to give files the extension “.MP3” or “.WMA”. Files with any other extensions or with no extensions cannot be played.
- In accordance with copyright laws, recordings you have made should only be used for your personal enjoyment and may not be used in other ways without permission of the copyright holder.

### MP3 and WMA files playback

**1** Load a CD-R or CD-RW disc containing music files in the MP3 or WMA format into the disc tray (page 30).

**2** Press **FOLDER MODE** and select “Folder Mode” or “Disc Mode”.

Folder Mode ←→ Disc Mode

#### [About the display]

- When “Folder Mode” is selected: “FLD” indicator lights.
- When “Disc Mode” is selected: “FLD” indicator turns off.

**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  $\Delta$ / $\nabla$  to select the folder to be played.

**4** Use  $\lll$ ,  $\ggg$  or  $\triangleleft$ / $\triangleright$  to select the file to be played.

**5** Press  $\triangleright$ /II.





### To switch the folder or file during playback

#### Folder

Use  $\Delta$ / $\nabla$  to select the folder, then press **ENTER**.

#### File

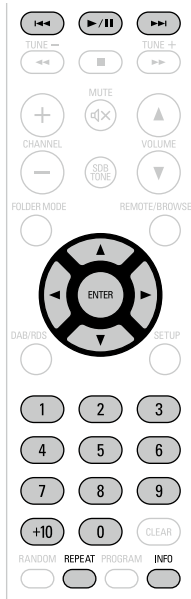
Use  $\triangleleft$ / $\triangleright$  to select the file, then press **ENTER**.

Also use **I**/**II**, **III** to select the file, or use **0-9**, **+10** to select the file number.

- The folder and file numbers are set automatically when the disc is loaded.



- Copyright-protected files cannot be played.
- Depending on the application software used for writing, it may not be possible to write the data properly.
- Depending on the disc's recording conditions, it may not be possible to play some discs properly.



### Switching the display

During playback, press **INFO**.



- The characters that can be displayed are as follows:

A-Z   a-z   0-9

! " # \$ % & : ; < > ? @ \ [ ] \_ ` | { } ^ ' ( ) \* + , - . / = (space)

### To play repeatedly

Press **REPEAT**.

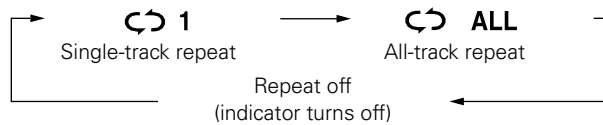
Playback starts in the respective repeat mode.

- The selectable repeat modes differ in the "Folder Mode" and the "Disc Mode".

#### When "Folder Mode" is selected:



#### When "Disc Mode" is selected:



#### [Selectable items]

##### When "Folder Mode" is selected:

**↻ 1 FLD** 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 11](#))

### Setting random playback

"Playing random order (Random playback)" ([page 11](#))



Programmed playback is not possible with MP3/WMA discs.

# Playing an iPod

With this unit, 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” and “Made for iPhone” mean that an electronic accessory has been designed to connect specifically to iPod, or iPhone, respectively, and has been certified by the developer to meet Apple performance standards.

Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards.

iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

iPhone is a trademark of Apple Inc.

- Individual users are permitted to use iPhone, iPod, iPod classic, iPod nano, iPod shuffle, and iPod touch for private copy and playback of non-copyrighted contents and contents whose copy and playback is permitted by law. Copyright infringement is prohibited by law.

### NOTE

- Depending on the type of iPod and the software version, some functions may not operate.
- Note that DENON will accept no responsibility whatsoever for any problems arising with the data on an iPod when using this unit in conjunction with the iPod.

**1 Playback preparation**  
(☞ [page 16](#) “Before playing a USB or an iPod”).

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

**3 Use  $\Delta$ / $\nabla$  to select the item, then press ENTER to select the music file to be played.**

**4 Press  $\blacktriangleright$ /II.**  
Playback starts.

[Selectable mode]		Browse mode	Remote mode
Display location		Main unit display	iPod display
Playable files	Audio file	✓	✓
	Video file		✓
Active buttons	Remote control unit and main unit	✓	✓
	iPod		✓

## Remote control unit and iPod button relations

Remote control buttons	iPod buttons	Operation on this unit
$\blacktriangleright$ /II	$\blacktriangleright$ /II	Play the track / Pause the track.
$\blacktriangleleft$ , $\blacktriangleright$	$\blacktriangleleft$ , $\blacktriangleright$	Play the track from the beginning/ Play the next track.
$\blacktriangleleft$ , $\blacktriangleright$ Press and hold	$\blacktriangleleft$ , $\blacktriangleright$ Press and hold	Fast-reverse the track/Fast-forward the track.
$\Delta$ , $\nabla$	Click Wheel	Select an item.
ENTER or $\blacktriangleright$	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
$\triangleleft$	MENU	Display the menu or return to the previous menu.
$\blacksquare$	-	Stop

## To switch the display

During playback, press **INFO**.

The display switches each time the button is pressed.



## Disconnecting the iPod

**1 Press POWER  $\text{\textcircled{P}}$  to set the standby mode.**

**2 Disconnect the iPod cable from the USB port.**



By pressing **POWER  $\text{\textcircled{P}}$**  while the power of this unit is on with iPod being connected, this unit enters the iPod charge standby mode, continuing to charge iPod. In this case, the power indicator lights in red. When iPod is fully charged, the power indicator lights off.

# Playing a USB memory device

## 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.1.x and 2.x)

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.

## Playing a USB memory device

**1** Playback preparation  
(☞ [page 16](#) “Before playing a USB or an iPod”).

**2** Press **FOLDER MODE** and select “Folder Mode” or “Memory Mode”.

- When “Folder Mode” is selected: “FLD” indicator lights.
- When “Memory Mode” is selected: “FLD” indicator turns off.

### Folder Mode

All the files in the selected folder are played.

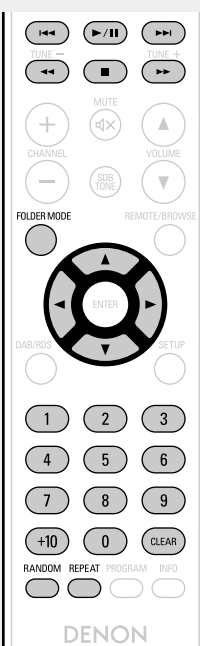
### Memory Mode

After the selected folder and files are played, all the files in all the folders are played.

**3** Use  $\Delta$ / $\nabla$  to select the folder to be played.

**4** Use  $\lll$ ,  $\ggg$  or  $\triangleleft$ ,  $\triangleright$  to select the file to be played.

**5** Press  $\blacktriangleright$ /**II**.



For details on the order of playback for files stored on a USB memory device, see “MP3 or WMA playback order of MP3 or WMA files” (☞ [page 16](#)).

### ❑ To switch the folder or file during playback

#### Folder

Use  $\Delta$ / $\nabla$  to select the folder, then press **ENTER**.

#### File

Use  $\triangleleft$ / $\triangleright$  to select the file, then press **ENTER**.

Use  $\lll$ ,  $\ggg$  to select the file, or use **0 – 9**, **+10** to select the file number.

- The folder and file numbers are set automatically when the USB memory device is loaded.

### ❑ Stopping playback

Press **BAND** ■.

### ❑ Stopping playback temporarily

Press  $\blacktriangleright$ /**II**.

The **II** is displayed.

- To resume playback, press  $\blacktriangleright$ /**II**.

### ❑ Fast-forwarding and fast-reversing (searching)

During playback, press and hold in  $\lll$ ,  $\ggg$ .

### ❑ Playing repeatedly

Press **REPEAT**.

### ❑ Playing random order

In the stop mode, press **RANDOM**.

### Switching the display

During playback, press **INFO**.



The characters that can be displayed are as follows:

A-Z a-z 0-9

! " # \$ % & ; : < > ? @ \ [ ] \_ ` | { } ^ ^ ' ( ) \* + , - . / = (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 this unit.
- USB memory devices will not work via a USB hub.
- DENON does not guarantee that all USB memory devices will operate or be supplied 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.

## Setting the alarm

This device can playback using the alarm playback (everyday alarm, once alarm) and sleep timer.

### Alarm operation when the time settings for alarms overlap

#### When the sleep timer is set

- Automatically stops playback after the time set for the sleep timer has elapsed.

#### When the once alarm and everyday alarm are both set (sleep timer is not set)

- Automatically starts playback at the earlier alarm start time set for either of the alarms.
- Automatically stops playback at the earlier alarm stop time set for either of the alarms.



If the current time is not set, enter alarm setting mode to get time setting mode.

## Setting the alarm

### Everyday alarm ("EVERYDAY ALARM")

Playback starts and stops (the power turns off) at the set times each day.

### Once alarm ("ONCE ALARM")

Playback starts and stops (the power turns off) once only at the set times.

#### 1 Press **SETUP**.

#### 2 Use $\Delta$ / $\nabla$ to select "ALARM SETUP", then press **ENTER** or $\triangleright$ .

#### 3 Use $\Delta$ / $\nabla$ to select the alarm mode, then press **ENTER** or $\triangleright$ .

MODE SELECT  
ONCE ALARM

ONCE ALARM ↔ EVERYDAY ALARM

#### 4 Use $\Delta$ / $\nabla$ to select the source, then press **ENTER** or $\triangleright$ .

SOURCE SELECT  
DISC

DISC ↔ iPod/USB ↔ TUNER  
DIGITAL IN ↔ ANALOG IN



#### 5 Only when the "TUNER" function is selected

Use  $\Delta$ / $\nabla$  to select the preset number, then press **ENTER** or  $\triangleright$ .

- When no name has been registered for the selected preset number, the frequency appears after the preset number is displayed.

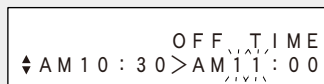
**6** Use  $\Delta$ / $\nabla$  to select “hours” for the alarm start time, then press **ENTER** or  $\triangleright$ .



**7** Use  $\Delta$ / $\nabla$  to select “minutes” for the alarm start time, then press **ENTER** or  $\triangleright$ .



**8** Use  $\Delta$ / $\nabla$  to select “hours” for the alarm stop time, then press **ENTER** or  $\triangleright$ .



**9** Use  $\Delta$ / $\nabla$  to select “minutes” for the alarm stop time, then press **ENTER** or  $\triangleright$ .



**10** Use  $\triangleleft$ / $\triangleright$  to select “ON” or “OFF” for the alarm, then press **ENTER**.

• The  $\text{L}$  indicator lights and the alarm setting is entered.



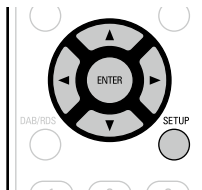
• The alarm settings are displayed for 3 seconds.



**11** Press **POWER**  $\text{P}$  to set the power to standby. Alarm standby mode is set, and the power indicator lights orange.

**Setting the alarm to on or off**

- ① Press **SETUP**.
- ② Use  $\Delta$ / $\nabla$  to select “ALARM ON/OFF”, then press **ENTER**.
- ③ Use  $\Delta$ / $\nabla$  to select “ONCE” or “EVERYDAY”.
- ④ Use  $\triangleleft$ / $\triangleright$  to select “ON” or “OFF” for the alarm, then press **ENTER**. The alarm settings are displayed after this.



• When set to “OFF”, time operation is disabled, but the alarm settings remain unchanged.

**To check the alarm settings**

- ① Press **SETUP**.
- ② Use  $\Delta$ / $\nabla$  to select “ALARM ON/OFF”, then press **ENTER**.
- ③ When “ON” is displayed for the alarm setting, press **ENTER**. The alarm settings are displayed for 3 seconds.

**To change the alarm settings**

Perform the operations at “Setting the alarm” ([page 21](#)).

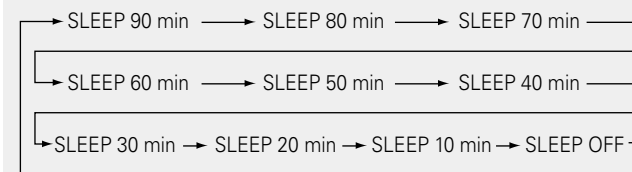
**To change the setting while setting the alarm**

Press  $\triangleleft$ . The setting returns to the previous step. Display the setting you want to change, then make the desired setting.

**Setting the sleep timer**

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.

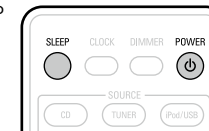
**Press SLEEP during playback and select the setting time.**



• After about 5 seconds, the setting is entered and the display returns to as it was before.

**Canceling the sleep timer**

Either press **SLEEP** to select “SLEEP OFF” or press **POWER**  $\text{P}$ .



**To check the time remaining until the sleep timer is activated**

Press **SLEEP**.

## Other functions

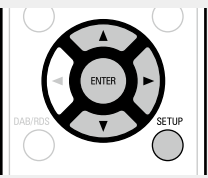
### Using an optimizing filter

An optimizing filter suited for the properties of the speakers (SC-M39) can be used.

**1** Press **SETUP**.

**2** Use  $\Delta$ / $\nabla$  to select “**SPK OPTIMISE**”, then press the **ENTER** or  $\triangleright$ .

**3** Use  $\Delta$ / $\nabla$  to select “**ON**”, then press the **ENTER** or  $\triangleright$ . The setting is entered.

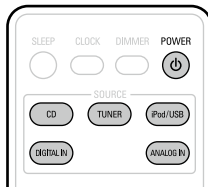


**ON** The response is optimized for the speakers (SC-M39, supplied).

**OFF** The response is flat.

### Auto power on

When the power is in standby, the power turns on when any of the buttons below other than **POWER**  $\text{\textcircled{P}}$  is operated, and the respective operation is performed.



- $\blacktriangle$  (on the main unit)..... The disc tray opens.
- $\blacktriangleright$ / $\parallel$ ..... Playback of the “CD”, “iPod” or “USB” starts.
- **CD**..... The source switches to “DISC”.
- **TUNER**..... The source switches to “TUNER” and the band last set is tuned in.
- **iPod/USB**..... The source switches to “iPod/USB”.
- **DIGITAL IN**..... The source switches to “DIGITAL IN”.
- **ANALOG IN**..... The source switches to “ANALOG IN”.

### Auto standby

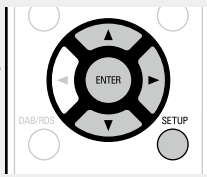
With the Auto standby ON, this unit will automatically enter the standby mode after about 30 continuous minutes of stop mode with no operation.

For the input source “ANALOG IN” only, when no operation is performed for eight hours, this unit automatically enters the standby mode.

**1** Press **SETUP**.

**2** Use  $\Delta$ / $\nabla$  to select “**AUTO STANDBY**”, then press **ENTER** or  $\triangleright$ .

**3** Use  $\Delta$ / $\nabla$  to select “**ON**”, then press **ENTER** or  $\triangleright$ . The setting is entered.



#### NOTE

In the following situations, the Auto standby function does not operate.

- When an iPod (Remote mode) is connected to the USB port on the unit.
- When the source is “TUNER”.
- The default setting for the Auto Standby mode is “OFF”.

### Last function memory

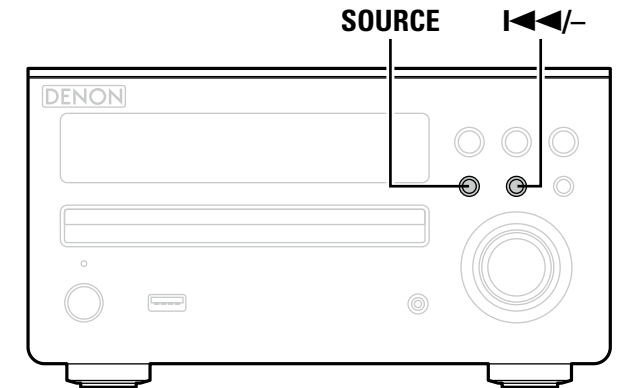
This stores the settings as they were immediately before going into the standby mode.

When the power is turned back on, the settings are restored to as they were immediately before going into the standby mode.

### 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 simultaneously pressing **I<<</>-** and **SOURCE** on the main unit. “INITIALIZE” is displayed.








If “INITIALIZE” does not display in step 2, start over from step 1.

## Informations

---

Here, we list various information related to this unit.  
Please refer to this information as needed.

- Part names and functions  [page 25](#)
- Other information  [page 30](#)
- Troubleshooting  [page 31](#)
- Specifications  [page 33](#)
- Index  [page 33](#)

# Part names and functions

## Front panel

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

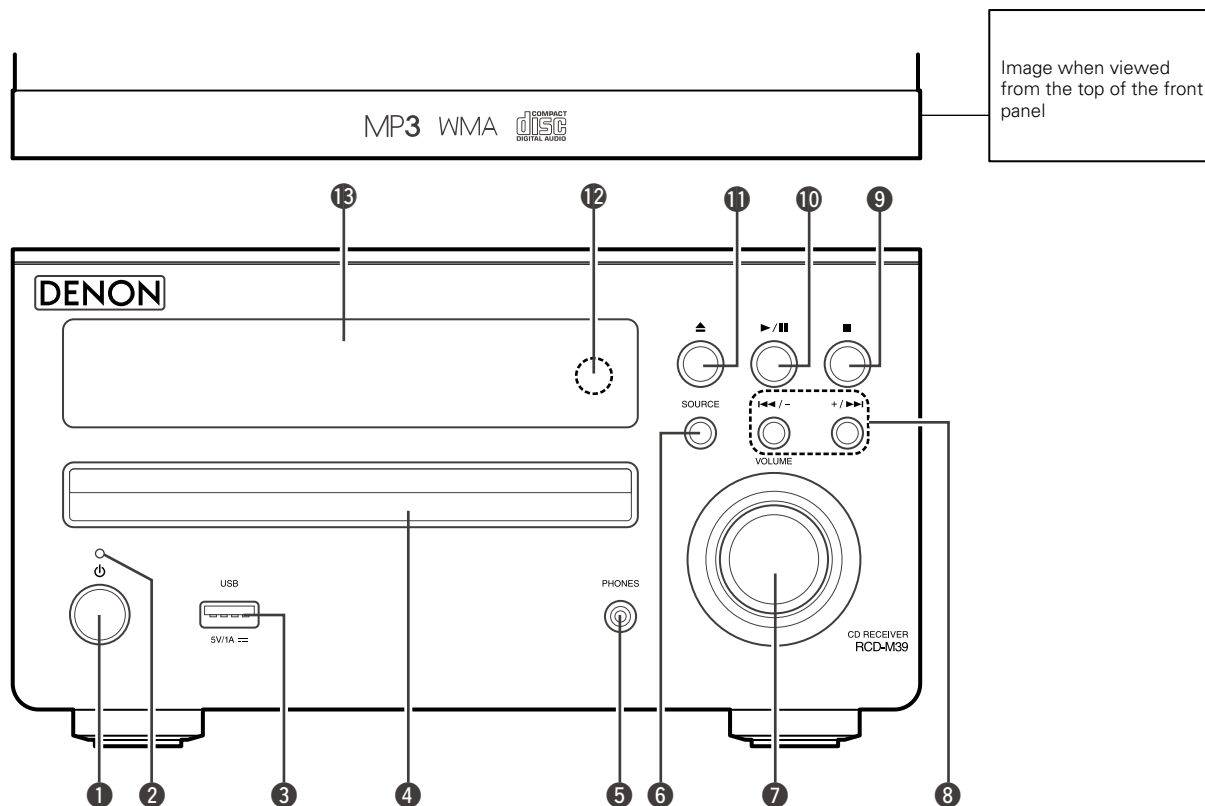
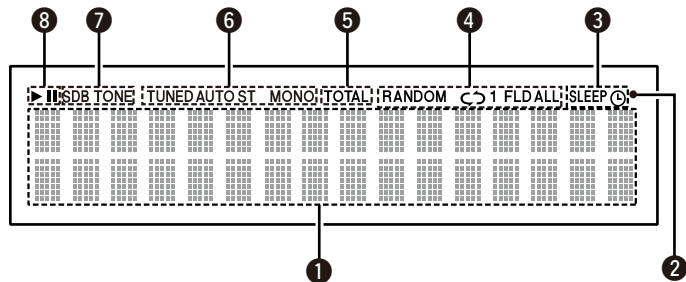


Image when viewed from the top of the front panel

- ① **Power operation button (⏻)** ..... (8, 16)
- ② **Power indicator** ..... (8)
- ③ **USB port** ..... (5)
- ④ **Disc tray** ..... (30)
- ⑤ **Headphones jack (PHONES)**  
When the headphones are plugged into this jack, audio will no longer be output from the connected speakers.
- NOTE**  
To prevent hearing loss, do not raise the volume level excessively when using headphones.
- ⑥ **SOURCE button** ..... (10, 23)
- ⑦ **VOLUME control knob** ..... (10)
- ⑧ **Reverse-skip/Forward-skip buttons**  
**Preset/Tuning buttons**  
(⏮/⏪, +/⏩) ..... (11, 14, 17, 20, 23)
- ⑨ **Stop button (■)** ..... (11, 13, 20)
- ⑩ **Play/Pause button (▶/⏸)** ..... (8, 11, 17, 19, 20)
- ⑪ **Disc tray open/close button (⏏)** ..... (8)
- ⑫ **Remote control sensor** ..... (29)
- ⑬ **Display**



## Display



### 1 Information display

Various information is displayed here.

### 2 Remote control signal reception indicator

### 3 Timer operation indicator

### 4 Play mode indicator ..... (11, 18, 20)

### 5 TOTAL indicator

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

### 6 Tuner reception mode indicators ..... (13)

### 7 Tone indicators ..... (10)

**SDB:** Lights when the super dynamic bass function is set to "ON".

**TONE:** Lights when the tone (bass/treble) is being adjusted.

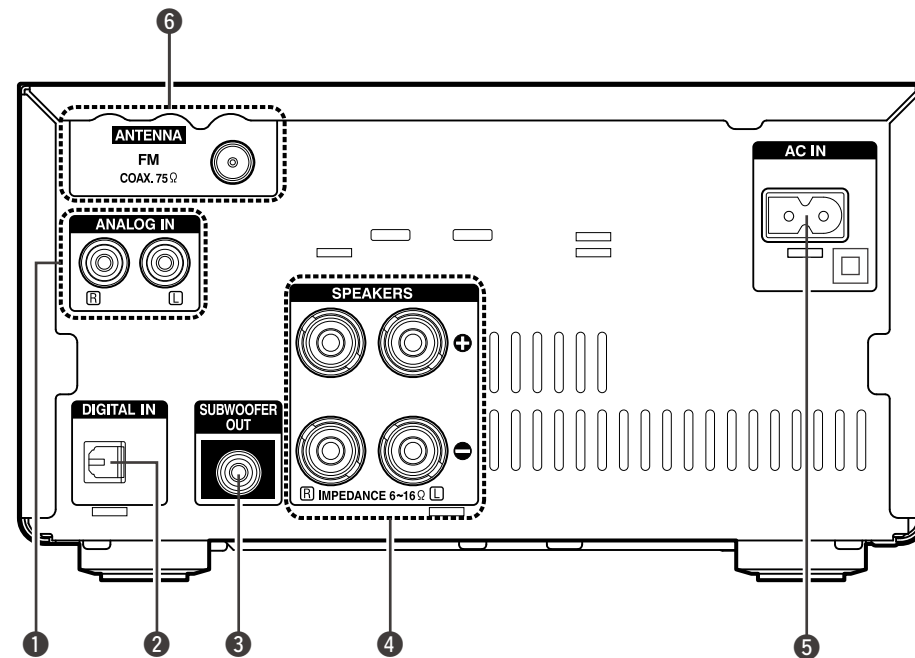
### 8 Playback mode indicators

▶ : During Playback

|| : During pause

## Rear panel

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



### 1 Analog audio connectors

(ANALOG IN) ..... (6)

### 2 Digital audio connector

(DIGITAL IN) ..... (6)

### 3 Subwoofer connector

(SUBWOOFER OUT) ..... (4)

### 4 Speaker terminals (SPEAKERS) ..... (4)

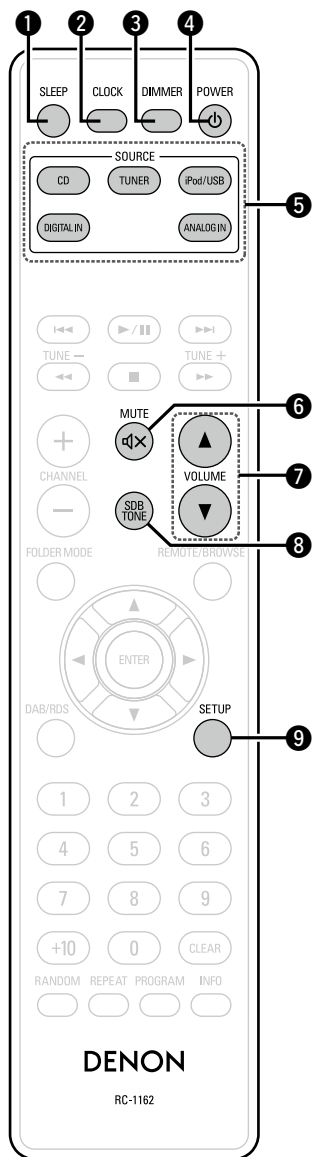
### 5 AC inlet (AC IN) ..... (6)

### 6 FM antenna terminal (ANTENNA) ..... (6)

# Remote control unit

This section explains the buttons used to playback each source.

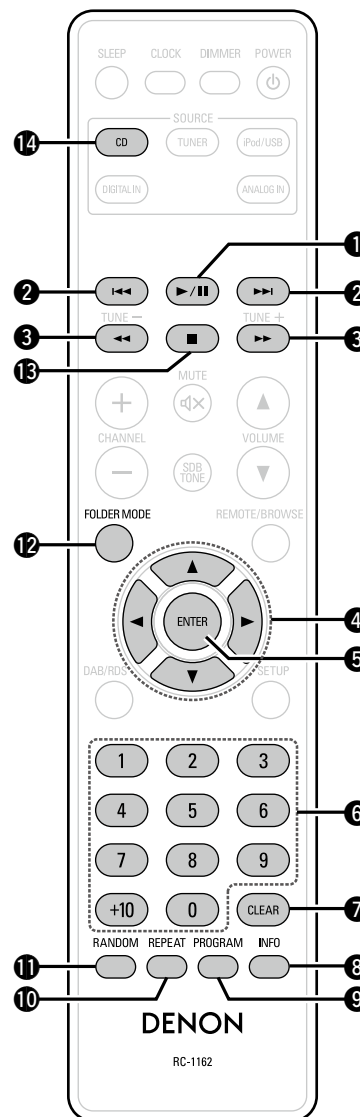
## Buttons that work with all sources (CD, TUNER, iPod and USB)



- 1 SLEEP button ..... (22)
- 2 CLOCK button ..... (9)
- 3 DIMMER button ..... (10)
- 4 POWER button (⏻) ..... (8, 16)
- 5 SOURCE buttons ..... (10, 23)
- 6 MUTE button (⏸) ..... (10)
- 7 VOLUME buttons (▲ ▼) ..... (10)
- 8 SDB TONE button ..... (10)
- 9 SETUP button ..... (9, 13, 14, 21, 23)

## Buttons that work with CDs

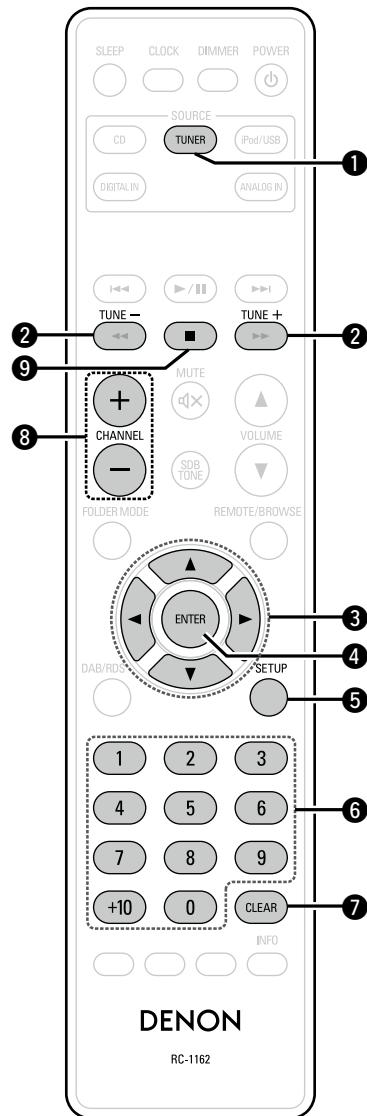
The buttons listed at "Buttons that work with all sources" can also be used.



- 1 Play/Pause button (▶/⏸) ..... (8, 11)
- 2 Reverse-skip/Forward-skip buttons (◀◀, ▶▶) ..... (11, 17)
- 3 Fast-reverse/Fast-forward buttons (◀◀, ▶▶) ..... (11)
- 4 Cursor buttons (▲▼◀▶) ..... (17)
- 5 ENTER button ..... (18)
- 6 Number buttons (0 - 9, +10) ..... (11, 18)
- 7 CLEAR button ..... (12)
- 8 Information button (INFO) ..... (12, 18)
- 9 PROGRAM button ..... (12)
- 10 REPEAT button ..... (11, 18)
- 11 RANDOM button ..... (11)
- 12 FOLDER MODE button ..... (17)
- 13 Stop button (■) ..... (11)
- 14 SOURCE button (CD) ..... (8)

## Buttons that work with the tuner

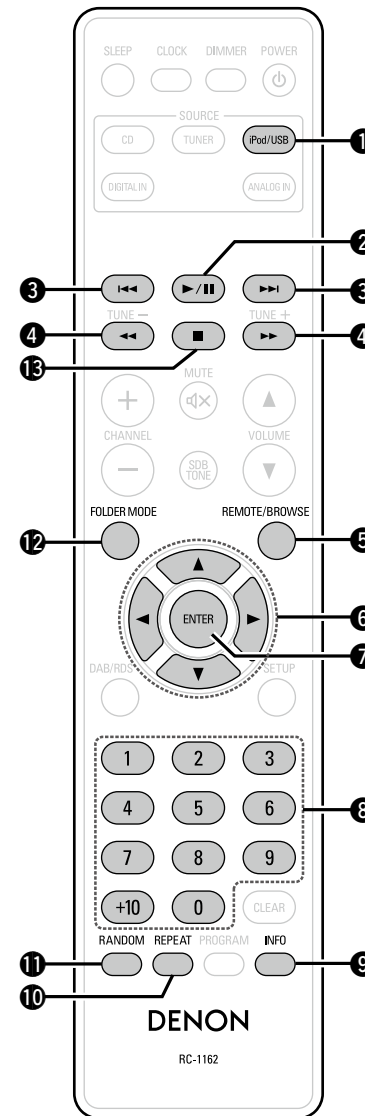
The buttons listed at "Buttons that work with all sources" can also be used.



- ① SOURCE button (TUNER) ..... (13)
- ② Tuning buttons (TUNE +, -) ..... (13)
- ③ Cursor buttons (△▽◀▶) ..... (13)
- ④ ENTER button ..... (13)
- ⑤ SETUP button ..... (13)
- ⑥ Number buttons (0 - 9, +10) ..... (14)
- ⑦ CLEAR button ..... (13)
- ⑧ CHANNEL buttons (+, -) ..... (14)
- ⑨ Stop button (■) ..... (13)

## Buttons that work with iPods or USBs

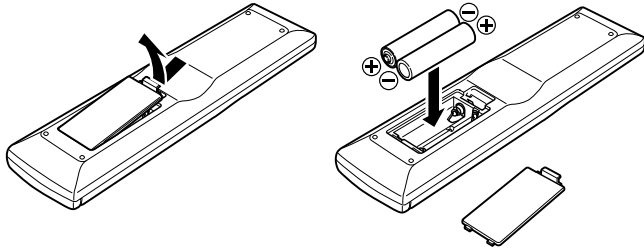
The buttons listed at "Buttons that work with all sources" can also be used.



- ① SOURCE button (iPod/USB) ..... (10)
- ② Play/Pause button (▶/||) ..... (19, 20)
- ③ Reverse-skip/Forward-skip buttons (◀◀, ▶▶) ..... (19, 20)
- ④ Fast-reverse/Fast-forward buttons (◀◀, ▶▶) ..... (19, 20)
- ⑤ REMOTE/BROWSE button ..... (19)
- ⑥ Cursor buttons (△▽◀▶) ..... (19, 20)
- ⑦ ENTER button ..... (19, 20)
- ⑧ Number buttons (0 - 9, +10) ..... (18)
- ⑨ Information button (INFO) ..... (19)
- ⑩ REPEAT button ..... (19, 20)
- ⑪ RANDOM button ..... (19, 20)
- ⑫ FOLDER MODE button ..... (20)
- ⑬ Stop button (■) ..... (20)

## Inserting the batteries

- ① Remove 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.

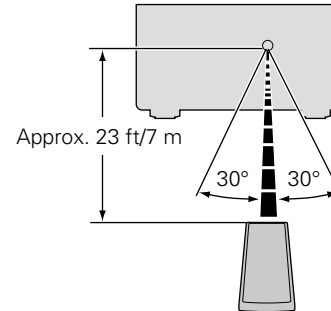


- ③ Put the rear cover back on.

### NOTE

- Insert the specified batteries in the remote control unit.
- 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. Replace them with new batteries at an early date.)
- 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.
  - Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.
- 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.
- Used batteries should be disposed of in accordance with the local regulations regarding battery disposal.
- The remote control unit may function improperly if rechargeable batteries are used.

## Operating range of the remote control unit



### 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.
- When using 3D video devices that transmit radio communication signals (such as infrared signals etc) between the various units (such as the monitor, 3D glasses, 3D transmitter unit etc), the remote control unit may not operate due to interference from those radio communication signals. If this occurs, adjust the direction and distance of the 3D communication for each unit, and check that the remote control unit operation is not affected by these signals.

# Other information

## Discs

### Discs playable on this unit

#### 1 Music CDs

Discs marked with the logo below can be played in this unit.



#### 2 CD-R/CD-RW

##### NOTE

- Discs in special shapes (heart-shaped discs, octagonal discs, etc.) cannot be played. Do not attempt to play them, as doing so can damage the unit.
- Some discs and some recording formats cannot be played.
- 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



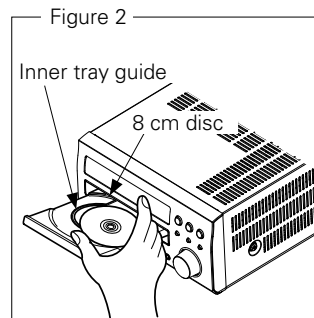
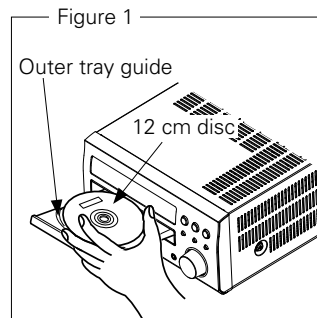
Do not touch the signal surface.

### 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.

### Loading discs

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



- 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.
- "NO DISC" 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 handling

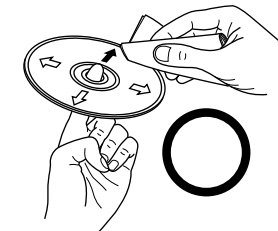
- Do not get fingerprints, oil or dirt on discs.
- Take special care not to scratch discs when removing them from their cases.
- Do not bend or heat discs.
- Do not enlarge the hole in the center.
- Do not write on the labeled (printed) surface with ball-point pens, pencils, etc., or stick new labels 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

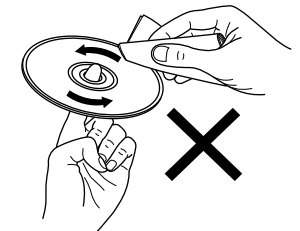
- Be sure to remove discs after using them.
- Be sure to store discs in their cases to protect them from dust, scratches, warping, etc.
- Do not store discs in the following places:
  1. Places exposed to direct sunlight for long periods of time
  2. Dusty or humid places
  3. Places exposed to heat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

### Cleaning discs

- If there are fingerprints or dirt on a disc, 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 in a circular motion.

##### NOTE

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

## Explanation terms

### A

#### AAC (Advanced Audio Coding)

This is an internationally standardized audio data compression scheme. It has a compression ratio 1.4 times higher than the "MP3" audio compression scheme adopted for "MPEG-1".

### B

#### Bit rate

This expresses the read amount per 1 second of video/audio data recorded in a disc.

### D

#### Dynamic range

The difference between the maximum undistorted sound level and the minimum sound level that is discernible above the noise emitted by the device.

### F

#### Finalize

This is processing that enables playing back of disc of CD, which was recorded using a recorder, by other players.

### M

#### MP3 (MPEG Audio Layer-3)

This is an internationally standardized audio data compression scheme, using the "MPEG-1" video compression standard. It compresses the data volume to about one eleventh its original size while maintaining sound quality equivalent to a music CD.

#### MPEG (Moving Picture Experts Group), MPEG-2, MPEG-4

These are the names for digital compression format standards used for the encoding of video and audio. Video standards include "MPEG-1 Video", "MPEG-2 Video", "MPEG-4 Visual", "MPEG-4 AVC". Audio standards include "MPEG-1 Audio", "MPEG-2 Audio", "MPEG-4 AAC".

### P

#### Protection circuit

This is a function to prevent damage to components within the power supply when an abnormality such as an overload, excess voltage occurs or temperature for any reason.

In this unit, the power indicator blinks and the unit enters standby mode when an abnormality occurs.

### S

#### Sampling frequency

Sampling involves taking a reading of a sound wave (analog signal) at regular intervals and expressing the height of the wave at each reading in digitized format (producing a digital signal).

The number of readings taken in one second is called the "sampling frequency". The larger the value, the closer the reproduced sound is to the original.

#### Speaker impedance

This is an AC resistance value, indicated in  $\Omega$  (ohms). Greater power can be obtained with this value smaller.

### W

#### WMA (Windows Media Audio)

This is audio compression technology developed by Microsoft Corporation.

WMA data can be encoded using Windows Media® Player Ver.7, 7.1, Windows Media® Player for Windows® XP and Windows Media® Player 9 Series.

To encode WMA files, only use applications authorized by Microsoft Corporation. If you use an unauthorized application, the file may not work properly.

## Troubleshooting

If a problem occurs 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. If the problem persists, there may be a malfunction.

In this case, disconnect the power immediately and contact your retail outlet.


### [General]

Symptom	Cause	Countermeasure	Page
Set does not operate properly.	<ul style="list-style-type: none"> <li>External noise or interference is causing the set to malfunction.</li> </ul>	<ul style="list-style-type: none"> <li>Reset the microprocessor.</li> </ul>	<a href="#">23</a>
Display not lit and sound not produced when power switched to on.	<ul style="list-style-type: none"> <li>Power cord not plugged in securely.</li> </ul>	<ul style="list-style-type: none"> <li>Check the connections on the set's rear panel and the connection of the power plug to the power outlet.</li> </ul>	<a href="#">6</a>
Display lit but sound not produced.	<ul style="list-style-type: none"> <li>Wrong input source selected.</li> <li>Volume control set to minimum.</li> <li>MUTING is on.</li> </ul>	<ul style="list-style-type: none"> <li>Select the appropriate input source.</li> <li>Turn volume up to suitable level.</li> <li>Switch off MUTING.</li> </ul>	<a href="#">10</a> <a href="#">10</a> <a href="#">10</a>
Display is off.	<ul style="list-style-type: none"> <li>The Dimmer setting is set to "OFF".</li> </ul>	<ul style="list-style-type: none"> <li>Set to something other than "OFF".</li> </ul>	<a href="#">10</a>
Power turns off suddenly and power indicator flashes red. (Flashes at 0.5 second intervals)	<ul style="list-style-type: none"> <li>Protection circuit activated due to a rise in internal temperature.</li> <li>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.</li> </ul>	<ul style="list-style-type: none"> <li>Turn off the power, wait for the set to fully cool down, then turn the power back on.</li> <li>Place the set in a well-ventilated location.</li> <li>First unplug the power cord, then twist the core wires tightly or terminate the speaker cables, then reconnect.</li> </ul>	<a href="#">31</a> <a href="#">11</a> <a href="#">4</a>
Power turns off suddenly and power indicator flashes red. (Flashes at 0.25 second intervals)	<ul style="list-style-type: none"> <li>Set is damaged.</li> </ul>	<ul style="list-style-type: none"> <li>Turn off the power and contact a DENON service center .</li> </ul>	—

### [Remote control unit]

Symptom	Cause	Countermeasure	Page
Set does not work properly when Remote control unit operated.	<ul style="list-style-type: none"> <li>Batteries are worn.</li> <li>You are operating outside of the specified range.</li> <li>Obstacle between main unit and Remote control unit.</li> <li>The batteries are not inserted in the proper direction, as indicated by the polarity marks in the battery compartment.</li> <li>The set's Remote control sensor is exposed to strong light (direct sunlight, fluorescent light, etc.).</li> </ul>	<ul style="list-style-type: none"> <li>Replace with new batteries.</li> <li>Operate within the specified range.</li> <li>Remove the obstacle.</li> <li>Insert the batteries in the proper direction, following the polarity marks in the battery compartment.</li> <li>Move the set to a place in which the remote control sensor will not be exposed to strong light.</li> </ul>	<p><a href="#">29</a></p> <p><a href="#">29</a></p> <p>–</p> <p><a href="#">29</a></p> <p><a href="#">29</a></p>

### [CD]

Symptom	Cause	Countermeasure	Page
"00 Tr 00 : 00" is shown on the display even though a CD is loaded.	<ul style="list-style-type: none"> <li>The disc is not properly loaded.</li> </ul>	<ul style="list-style-type: none"> <li>Reload the disc.</li> </ul>	<p><a href="#">30</a></p>
Disc does not play when  button is pressed.	<ul style="list-style-type: none"> <li>The disc is dirty or scratched.</li> </ul>	<ul style="list-style-type: none"> <li>Wipe the disc clean or replace the disc.</li> </ul>	<p><a href="#">30</a></p>
A specific part of a disc is not played.	<ul style="list-style-type: none"> <li>The disc is dirty or scratched.</li> </ul>	<ul style="list-style-type: none"> <li>Wipe the disc clean or replace the disc.</li> </ul>	<p><a href="#">30</a></p>
A CD-R or CD-RW disc cannot be played.	<ul style="list-style-type: none"> <li>The disc has not been finalized.</li> <li>The recording conditions are bad or the quality of the disc itself is poor.</li> </ul>	<ul style="list-style-type: none"> <li>Finalize the disc then play it.</li> <li>Use a properly recorded disc.</li> </ul>	<p><a href="#">30</a></p> <p>–</p>
MP3 and WMA files cannot be played.	<ul style="list-style-type: none"> <li>The file formats, extensions or settings made when the disc was created are not compatible with this unit.</li> </ul>	<ul style="list-style-type: none"> <li>Create discs with file formats, extensions or settings compatible with this unit.</li> </ul>	<p><a href="#">17</a></p>

### [Tuner]

Symptom	Cause	Countermeasure	Page
Continuous noise is heard when receiving FM programs.	<ul style="list-style-type: none"> <li>Antenna cable is not properly connected.</li> </ul>	<ul style="list-style-type: none"> <li>Connect the antenna cable properly.</li> <li>Connect an outdoor antenna.</li> </ul>	<p><a href="#">6</a></p> <p>–</p>

### [USB]

Symptom	Cause	Countermeasure	Page
When a USB memory device is connected, "USB" is not displayed.	<ul style="list-style-type: none"> <li>The set cannot recognize a USB memory device.</li> <li>A USB memory device not conforming to mass storage class or MTP standards is connected.</li> <li>A USB memory device that the set cannot recognize is connected.</li> <li>USB memory device is connected via USB hub.</li> </ul>	<ul style="list-style-type: none"> <li>Check the connection.</li> <li>Connect a USB memory device conforming to mass storage class or MTP standards.</li> <li>This is not a malfunction. DENON does not guarantee that all USB memory devices will operate or receive power.</li> <li>Connect the USB memory device directly to the USB port.</li> </ul>	<p><a href="#">5</a></p> <p>–</p> <p>–</p> <p>–</p>
iPod cannot be played.	<ul style="list-style-type: none"> <li>Input source other than "USB" is selected.</li> <li>Cable is not properly connected.</li> </ul>	<ul style="list-style-type: none"> <li>Switch the SOURCE to "USB".</li> <li>Reconnect.</li> </ul>	<p><a href="#">19</a></p> <p><a href="#">5</a></p>
Files on a USB memory device cannot be played.	<ul style="list-style-type: none"> <li>USB memory device is in a format other than FAT16 or FAT32.</li> <li>USB memory device is divided into multiple partitions.</li> <li>Files are stored in a non-compatible format.</li> <li>You are attempting to play a file that is copyright protected.</li> </ul>	<ul style="list-style-type: none"> <li>Set the format to FAT16 or FAT32. For details, refer to the USB memory device's operating instructions.</li> <li>When divided into multiple partitions, only files stored in the top partition can be played.</li> <li>Record the files in a compatible format.</li> <li>Files that are copyright protected cannot be played on this set.</li> </ul>	<p>–</p> <p>–</p> <p><a href="#">20</a></p> <p><a href="#">20</a></p>

# Specifications

## Audio section

- **Power amplifier**  
Rated output: 30 W + 30 W (6 Ω, 1 kHz T.H.D 10 %)

## Tuner section

- Receiving range: FM: 87.50 MHz – 107.90 MHz
- Usable sensitivity: FM: 1.2 μV/75 Ω
- 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 alarm: One each  
Sleep timer: 90 minutes, maximum

## General

- Power supply: AC 120 V, 60 Hz
- Power consumption: 70 W  
Approx. 0.3 W (standby)

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

## Index

### A

Accessories	1
Alarm	21

### B

BASS	10
Bit rate	17, 20, 31
Browse mode	19

### C

Cable	
Audio cable	4
Optical cable	4
Speaker cable	4
Subwoofer cable	4
Characters	13, 14, 18, 21
Condensation	2
Connection	
Antenna	6
iPod	5
Power cord	6
Speaker	4
TV	6
USB memory device	5
Current time	9

### D

Display	26
Display's brightness	10
Dynamic range	31

### F

Finalize	31
FM indoor antenna	6
Front panel	25

### H

Headphones	25
------------	----

### I

Input source	10
--------------	----

### M

MP3	16, 17, 31
Mute	10

### P

Playback	
AUX	15
CD	11
FM	13
iPod	19
MP3	17
USB memory device	20
WMA	17
Protection circuit	4, 31

### R

Rear panel	26
Remote control unit	27
Inserting the batteries	29
Remote mode	19
Resetting the microprocessor	23

### S

Sampling frequency	17, 20, 31
SDB	10
Speaker impedance	31
Subwoofer	4

### T

Tone	10
TREBLE	10
Turning the power on	8

### V

Volume	10
--------	----

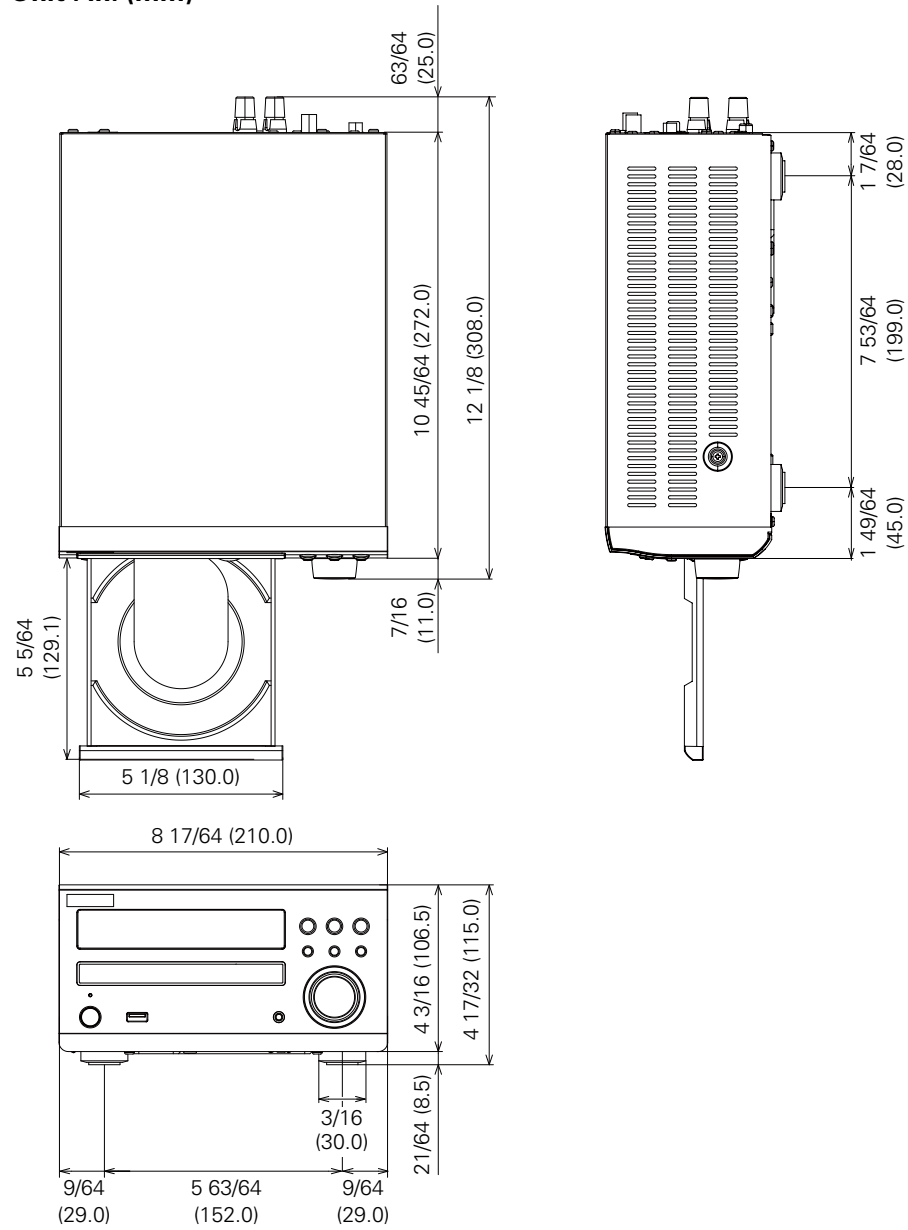
### W

WMA	16, 17, 31
-----	------------



# Dimensions

Unit : in. (mm)



**Weight : 9 lbs 14 oz (4.0 kg)**



# DENON

**RCD-M39**  
CD RECEIVER

# Getting Started

# Welcome

Thank you for choosing a DENON CD receiver. This guide provides step-by-step instructions for setting up your CD receiver.

## If you have setup problems:

If you need additional help in solving problems, contact DENON customer service in your area.

See the address sheet included in the box.

### **1-855-MY.DENON**

1-855-693-3666

Call for Assistance: 9:00AM to 8:00PM M-F E.S.T.

For frequently asked questions please visit

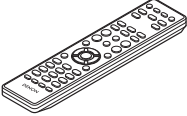
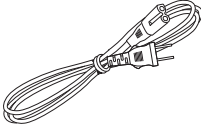
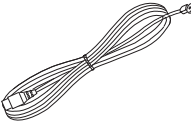
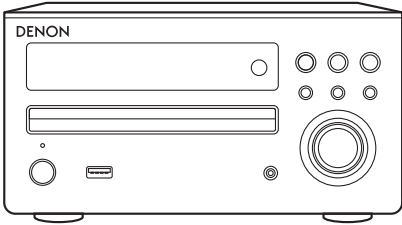
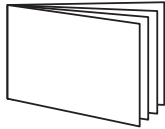
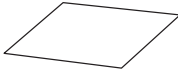
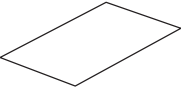
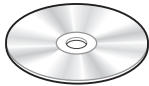
[www.usa.denon.com/FAQ](http://www.usa.denon.com/FAQ)

---

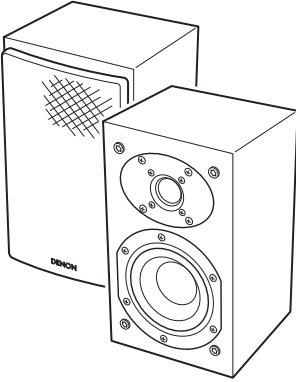

For US and Canada only

# Before You Begin

## What's In the Box

 <p>Remote control unit</p>	 <p>R03/AAA batteries</p>	 <p>Power cord</p>	 <p>FM indoor antenna</p>
 <p>CD Receiver</p>	 <p>Getting Started</p>	 <p>Service network list</p>	
 <p>Safety Instructions</p>	 <p>Warranty (for North America model only)</p>	 <p>Owner's Manual</p>	

## What's In the Box (SC-M39)

 <p>Speaker SC-M39</p>	 <p>Speaker cables</p>
---	---



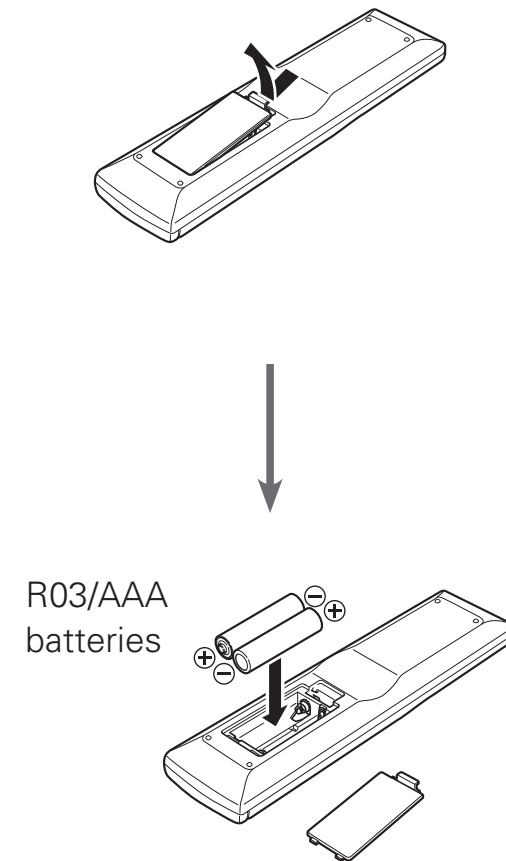
Note that the illustrations in this manual is for explanation purposes and may differ from the actual unit.

# Setup Steps

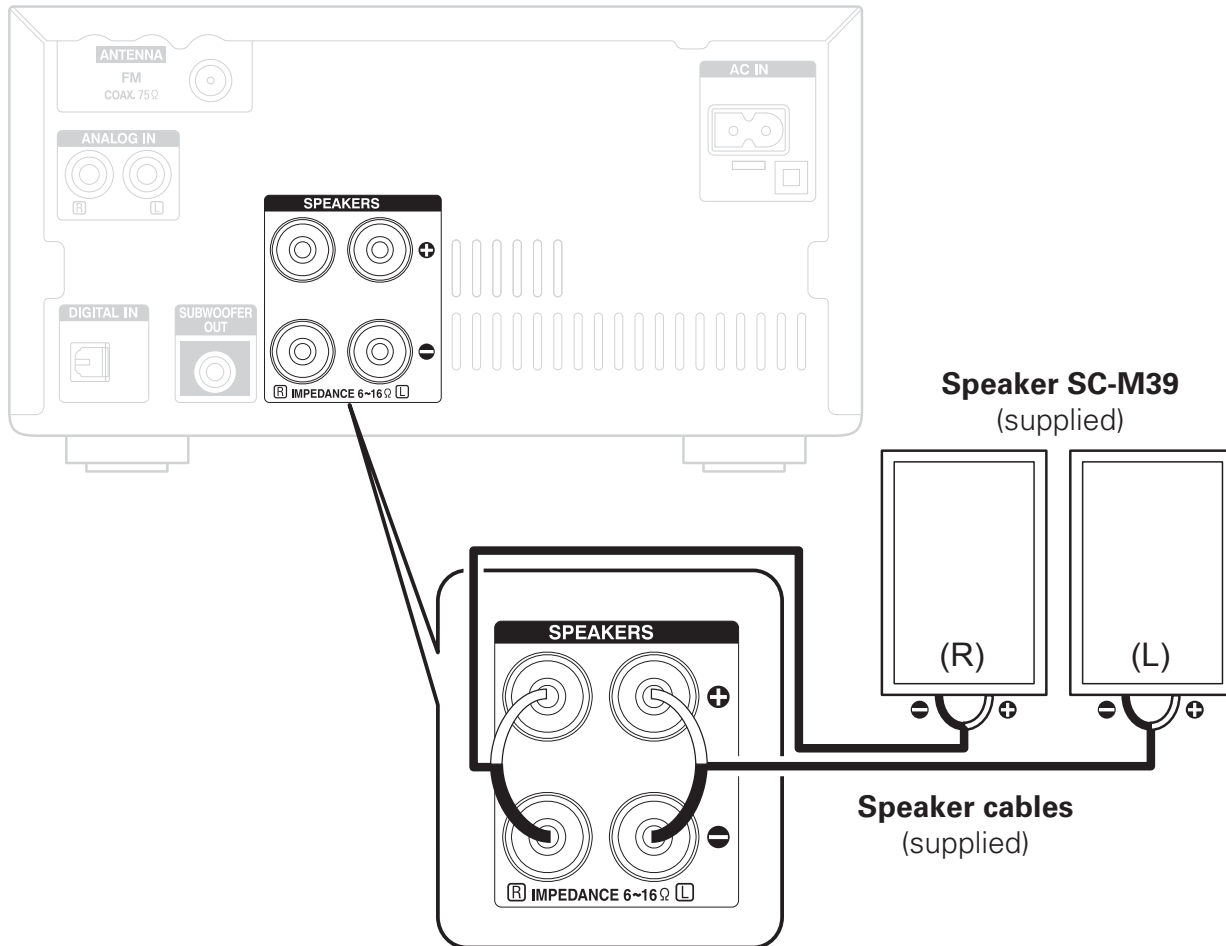
There are five steps to the setup process.

- 1** Install batteries in the remote control unit
- 2** Connect the speakers
- 3** Connect the power cable
- 4** Turn the power on
- 5** Begin CD playback

## **1** Install batteries in the remote control unit

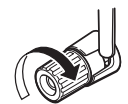
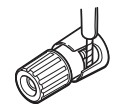
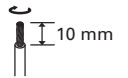


## 2 Connect the speakers

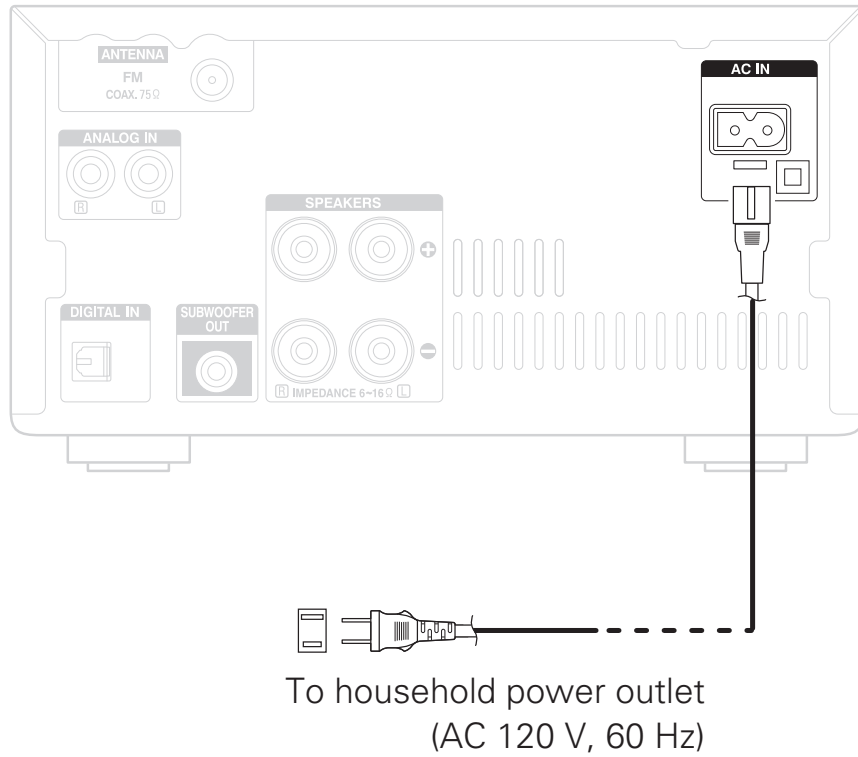


### Connecting the speaker cables

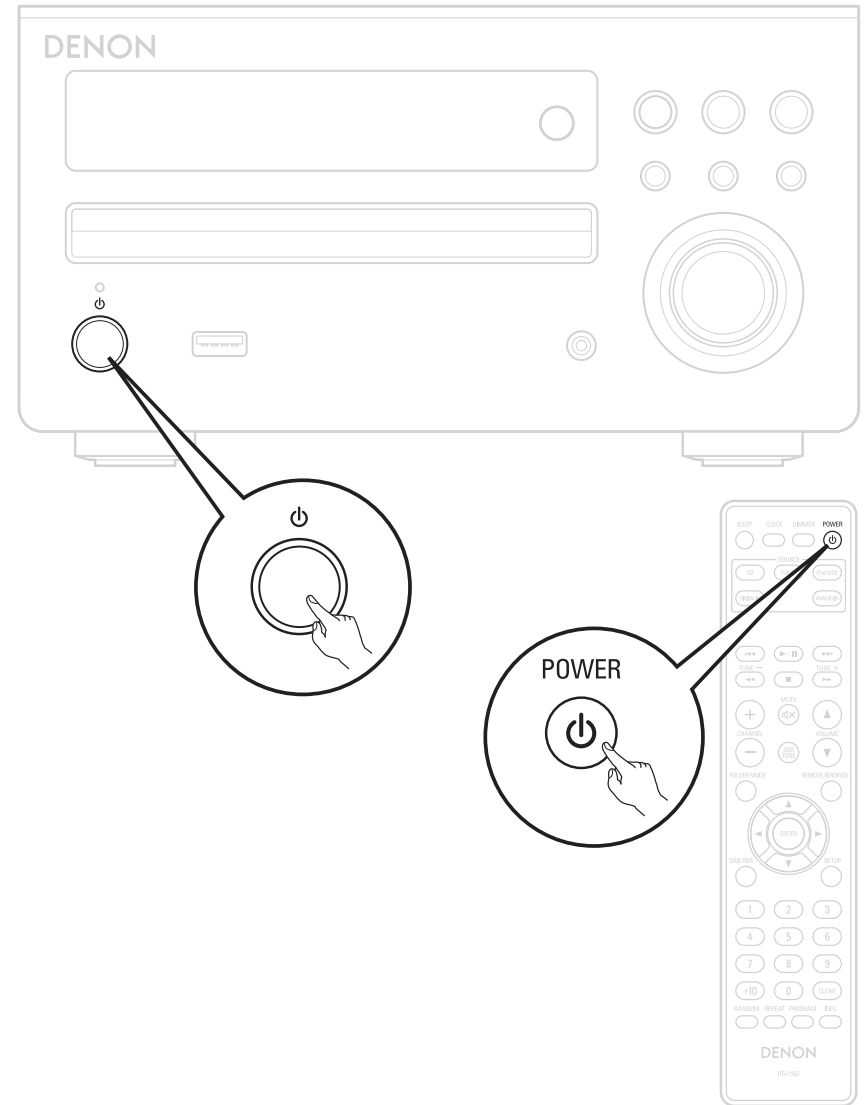
- ① Peel off about 10 mm of sheathing from the tip, then twist the wire core.
- ② Loosen the speaker terminal.
- ③ Insert the speaker cable into the speaker terminal.
- ④ Tighten the speaker terminal.



### 3 Connect the power cable

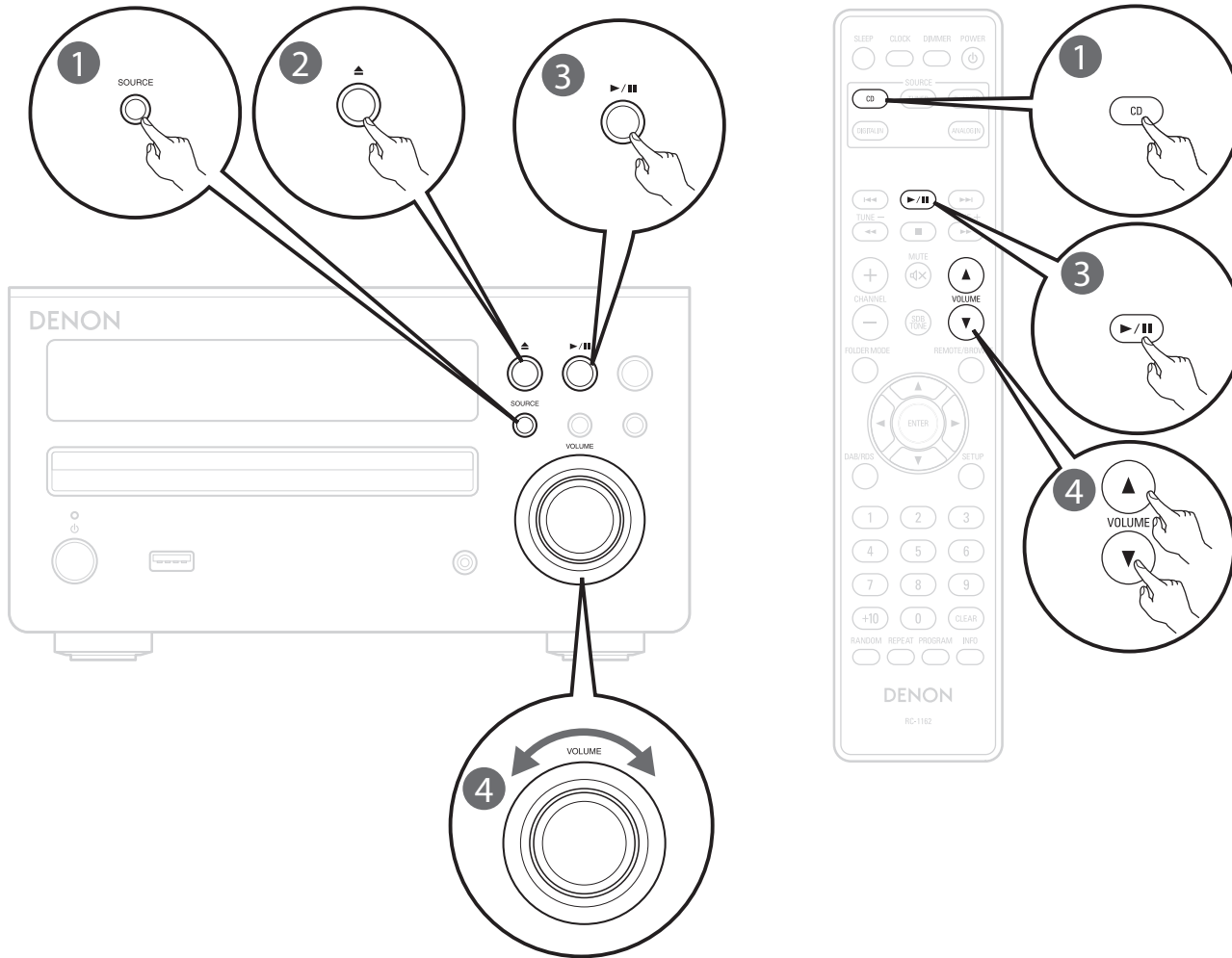


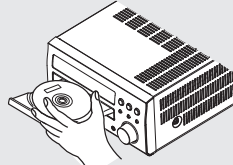
### 4 Turn the power on





# 5 Begin CD playback



- 1** Set the input source to "CD".
- 2** Insert a disc.
 
- 3** Press **▶/||**.
- 4** Adjust the volume.

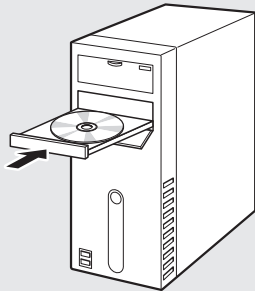
# Owner's Manual

The included CD-ROM contains an Adobe PDF version of the full owner's manual for the CD receiver. Please reference this manual for more details about the setup and operation of the CD receiver and its features.

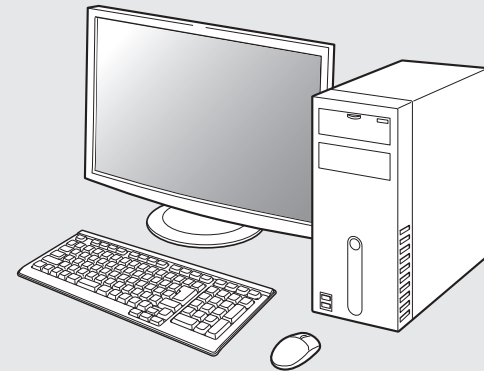
**NOTE**

The contents of the included CD-ROM cannot be viewed using this player.

## 1 Insert the disc into your PC.



## 2 Follow the screen or double click on the PDF file.




V00


**DENON**  
[www.denon.com](http://www.denon.com)

D&M Holdings Inc.  
Printed in China 5411 10873 00AD

## 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.**

**(Only amplifier)**



Hot surface mark

**CAUTION:**  
**HOT SURFACE. DO NOT TOUCH.**  
 The top surface over the internal heat sink may become hot when operating this product continuously.  
 Do not touch hot areas, especially around the "Hot surface mark" and the top panel.

**PRECAUTION:**  
**SURFACE CHAUDE. NE PAS TOUCHER.**  
 La surface supérieure du dissipateur de chaleur peut devenir chaude si vous utilisez ce produit en continu.  
 Ne touchez pas les zones chaudes, tout particulièrement vers l'inscription "Hot surface mark" et le panneau supérieur.

**PRECAUCIÓN:**  
**SUPERFICIE CALIENTE. NO TOCAR.**  
 La superficie superior sobre el disipador de calor interno podría llegar a calentarse al operar este producto de forma continua.  
 No toque las áreas calientes, especialmente las situadas alrededor de la "Hot surface mark" y del panel superior.

## IMPORTANT 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:**  
 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.

## 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 interference 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.

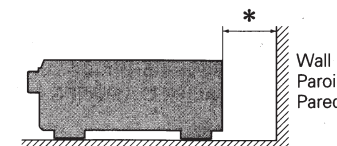
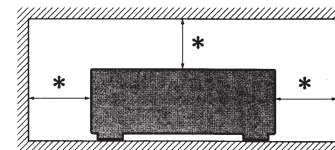
### For Canadian customers:

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.

## ☐ NOTES ON USE / OBSERVATIONS RELATIVES A L'UTILISATION / NOTAS SOBRE EL USO

WARNINGS	AVERTISSEMENTS	ADVERTENCIAS
<ul style="list-style-type: none"> <li>• Avoid high temperatures. Allow for sufficient heat dispersion when installed in a rack.</li> <li>• Handle the power cord carefully. Hold the plug when unplugging the cord.</li> <li>• Keep the unit free from moisture, water, and dust.</li> <li>• Unplug the power cord when not using the unit for long periods of time.</li> <li>• Do not obstruct the ventilation holes.</li> <li>• Do not let foreign objects into the unit.</li> <li>• Do not let insecticides, benzene, and thinner come in contact with the unit.</li> <li>• Never disassemble or modify the unit in any way.</li> <li>• Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains.</li> <li>• Naked flame sources such as lighted candles should not be placed on the unit.</li> <li>• Observe and follow local regulations regarding battery disposal.</li> <li>• Do not expose the unit to dripping or splashing fluids.</li> <li>• Do not place objects filled with liquids, such as vases, on the unit.</li> <li>• Do not handle the mains cord with wet hands.</li> <li>• When the switch is in the OFF (STANDBY) position, the equipment is not completely switched off from MAINS.</li> <li>• The equipment shall be installed near the power supply so that the power supply is easily accessible.</li> <li>• Do not keep the battery in a place exposed to direct sunlight or in places with extremely high temperatures, such as near a heater.</li> </ul>	<ul style="list-style-type: none"> <li>• Eviter des températures élevées. Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.</li> <li>• Manipuler le cordon d'alimentation avec précaution. Tenir la prise lors du débranchement du cordon.</li> <li>• Protéger l'appareil contre l'humidité, l'eau et la poussière.</li> <li>• Débrancher le cordon d'alimentation lorsque l'appareil n'est pas utilisé pendant de longues périodes.</li> <li>• Ne pas obstruer les trous d'aération.</li> <li>• Ne pas laisser des objets étrangers dans l'appareil.</li> <li>• Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil.</li> <li>• Ne jamais démonter ou modifier l'appareil d'une manière ou d'une autre.</li> <li>• Ne pas recouvrir les orifices de ventilation avec des objets tels que des journaux, nappes ou rideaux. Cela entraverait la ventilation.</li> <li>• Ne jamais placer de flamme nue sur l'appareil, notamment des bougies allumées.</li> <li>• Veillez à respecter les lois en vigueur lorsque vous jetez les piles usagées.</li> <li>• L'appareil ne doit pas être exposé à l'eau ou à l'humidité.</li> <li>• Ne pas poser d'objet contenant du liquide, par exemple un vase, sur l'appareil.</li> <li>• Ne pas manipuler le cordon d'alimentation avec les mains mouillées.</li> <li>• Lorsque l'interrupteur est sur la position OFF (STANDBY), l'appareil n'est pas complètement déconnecté du SECTEUR (MAINS).</li> <li>• L'appareil sera installé près de la source d'alimentation, de sorte que cette dernière soit facilement accessible.</li> <li>• Ne placez pas la pile dans un endroit exposé à la lumière directe du soleil ou dans des endroits présentant des températures extrêmement élevées, par exemple près d'un radiateur.</li> </ul>	<ul style="list-style-type: none"> <li>• Evite altas temperaturas. Permite la suficiente dispersión del calor cuando está instalado en la consola.</li> <li>• Maneje el cordón de energía con cuidado. Sostenga el enchufe cuando desconecte el cordón de energía.</li> <li>• Mantenga el equipo libre de humedad, agua y polvo.</li> <li>• Desconecte el cordón de energía cuando no utilice el equipo por mucho tiempo.</li> <li>• No obstruya los orificios de ventilación.</li> <li>• No deje objetos extraños dentro del equipo.</li> <li>• No permita el contacto de insecticidas, gasolina y diluyentes con el equipo.</li> <li>• Nunca desarme o modifique el equipo de ninguna manera.</li> <li>• La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles o cortinas.</li> <li>• No deberán colocarse sobre el aparato fuentes inflamables sin protección, como velas encendidas.</li> <li>• A la hora de deshacerse de las pilas, respete la normativa para el cuidado del medio ambiente.</li> <li>• No exponer el aparato al goteo o salpicaduras cuando se utilice.</li> <li>• No colocar sobre el aparato objetos llenos de líquido, como jarros.</li> <li>• No maneje el cable de alimentación con las manos mojadas.</li> <li>• Cuando el interruptor está en la posición OFF (STANDBY), el equipo no está completamente desconectado de la alimentación MAINS.</li> <li>• El equipo se instalará cerca de la fuente de alimentación de manera que resulte fácil acceder a ella.</li> <li>• No coloque las pilas en un lugar expuesto a la luz directa del sol o donde la temperatura sea extremadamente alta, como cerca de una calefacción.</li> </ul>

## ☐ CAUTIONS ON INSTALLATION PRÉCAUTIONS D'INSTALLATION EMPLAZAMIENTO DE LA INSTALACIÓN



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

- More than 12 in. (0.3 m) is recommended.

- Do not place any other equipment on this unit.

**\* Pour permettre la dissipation de chaleur requise, n'installez pas cette unité dans un espace confiné tel qu'une bibliothèque ou un endroit similaire.**

- Une distance de plus de 12 po (0,3 m) est recommandée.
- Ne placez aucun matériel sur cet appareil.

**\* Para la dispersión del calor adecuadamente, no instale este equipo en un lugar confinado tal como una librería o unidad similar.**

- Se recomienda dejar más de 12 pulg. (0,3 m) alrededor.
- No coloque ningún otro equipo sobre la unidad.

(Only disc player)

**CLASS 1 LASER PRODUCT  
LUOKAN 1 LASERLAITE  
KLASS 1 LASERAPPARAT**

**"CLASS 1  
LASER PRODUCT"**



ATTENZIONE: QUESTO APPARECCHIO E' DOTATO DI DISPOSITIVO OTTICO CON RAGGIO LASER. L'USO IMPROPRIO DELL'APPARECCHIO PUO' CAUSARE PERICOLOSE ESPOSIZIONI A RADIAZIONI!

### 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.

**ADVARSEL: USYNLIG LASERSTRÅLING VED ÅBNING, NÅR SIKKERHEDSAFBRYDERE ER UDE AF FUNKTION. UNDGÅ UDSAETTELSE FOR STRÅLING.**

**VAROITUS! LAITTEEN KÄYTTÄMINEN MUULLA KUIN TÄSSÄ KÄYTTÖOHJEESSA MAINITULLA TAVALLA SAAattaa ALTISTAA KÄYTTÄJÄN TURVALLISUUSLUOKAN 1 YLITTÄVÄLLE NÄKYMÄMTTÖMÄLLE LASERSÄTEILYLLE.**

**ARNING: OM APPARATEN ANVÄNDS PÅ ANNAT SÄTT ÄN I DENNA BRUKSANVISNING SPECIFICERATS, KAN ANVÄNDAREN UTSÄTTAS FÖR OSYNLIG LASERSTRÅLNING SOM ÖVERSKRIDER GRÄNSEN FÖR LASERKLASS 1.**

**DENON**

www.denon.com



## DENON SERVICE NETWORK / 服務網絡

<b>Argentina</b>	ICAP S.A. Av. Diaz Velez 3531 Buenos Aires (C1200AAC), ARGENTINA Tel: +5411-4865-3755
<b>Australia</b>	Audio Products Group Pty Ltd. 67 O'Riordan Street Alexandria NSW 2015, PO Box 150, Mascot NSW 1460 Australia Tel: 1300 134 400 Fax: +61 2 9578 0159
<b>Austria</b>	Digital-Professional-Audio Vertriebsges.m.b.H., Seeböckgasse 59, A-1160 Wien Tel: 01-480-1006 Fax: 01-485-7679
<b>Bahrain</b>	Yusif Bin Yusif Fakhro W.W.L. P O Box 214 Manama, Kingdom of Bahrain. Tel: +973 17 408 111 Fax: +973 17 406 080
<b>Belarus</b>	Neotechnostyle MOSKOVSKAJA STR.20, ROOM 1, 220007 Minsk Tel: +375 17 228 69 86
<b>Belgium</b>	Transtel-Sabima P.V.B.A. Duboisstraat 48, B-2060 Antwerpen, Belgium Tel: 03-237-3607
<b>Bosnia Herzegovina</b>	STAV d.o.o. Mala Pruga b.b., 11080 Belgrade, Serbia Tel: +381 11 371-33-00 Fax: +381 11 371-33-33
<b>Brasil</b>	Synrotape Sistemas Rua Hermann Hering 1193, 89010-600 Blumenau, SC, BRASIL Tel: +5547-2111-4700
<b>Bulgaria</b>	Sofia Audio Centre 8 Angel Kanchev St., 1000 Sofia Tel: +359 2 9806213 Fax: +359 2 9806212
<b>Canada</b>	D&M CANADA INC. 5-505 Apple Creek Blvd., Markham, Ontario, L3R 5B1 Tel: 905-475-4085 Fax: 905-475-4159
<b>Chile</b>	Music World Pedro de Valdivia Norte 0691, Providencia, Santiago, CHILE Tel: +562-334-2300
<b>China</b>	上海电音马兰士贸易有限公司 上海市南京西路1600号 城市航站楼808室 电话: 086-21-62485151 传真: 086-21-62494434 天龙客户服务热线: 086-21-62494424
<b>Croatia</b>	Audiolab centar d.o.o. Mlinska 5, 10143 Strmec Samoborski Tel: +385 91 33 0 958 Fax: +385 91 33 0 990
<b>Cyprus</b>	MODESTOU SOUND&VISION PLC LTD 2, Salaminos Avenue, 1045 Nicosia Tel: +357 996 23 014
<b>Czech republic</b>	EUROSTAR OSTRAVA s.r.o. areal Vodni stavby Praha, budova A2 Dobronicka 635,148 00 Praha 4 Czech Rep. Tel: 261-112-901 Fax: 261-112-904
<b>Denmark</b>	AUDIONORD DISTRIBUTION DALI ALLE 1, 9610 NOERAGER Tel: +45 8743 2157 Fax: +45 8743 2140
<b>Egypt</b>	Sigma Import (RADWAN EL OGAIL STORES). 52, Gameat El Dowal El Arabia Street, Mostafa Mahmoud Square, Mohandeseen, Cairo, Egypt. Tel: +20 2 3305 0806 Fax: +20 2 338 9574
<b>Estonia</b>	Sperco Impex Ltd. Ehitajate tee 122, 13517 Tallinn Tel: +372 6509810 Fax: +372 6509811
<b>Finland</b>	Soundata Oy Hameentie 157 5th floor 00560 Helsinki Finland Tel: +358-(0)9-4769 3300 Fax: +358-(0)9-4769 3310
<b>France</b>	DENON FRANCE A division of D&M France SAS Tour Ventose, 2 rue des Bourets, 92156 Suresnes Cedex, France Tel: +33(0)1-41-383230 Fax: +33(0)1-41-380110
<b>Germany</b>	DENON DEUTSCHLAND A division of D&M Germany GmbH. An der Kleinbahn 18, D-41334 Nettetal, Germany Tel: +49(0)2157-1208-0 Fax: +49(0)2157-1208-15
<b>Georgia</b>	Pegasi, 6, Sanapiro Street, 108, Tbilisi Tel: +995 32952802 Fax: +995 32964821
<b>Greece</b>	KINOTECHNIKI LTD. 14, PYRGOU STR. 166 75, GLYFADA ATHENS Tel: +30 210 960 1071 Fax: +30 210 960 1072
<b>Hong Kong</b>	D&M Sales and Marketing (H.K.) Ltd - Denon Group. Unit 2, 9/F., North Block, Skyway House, 3 Sham Mong Road, Tai Kok Tsui, Kowloon, Hong Kong. Tel: (+852) 2516 5864 Fax: (+852) 2516 5940 香港九龍大角咀深旺道3號 嘉運大廈北座9樓902室 電話: 852-2516-5864 傳真: 852-2516-5940
<b>Hungary</b>	HORN DISTRIBUTION (HU) KFT. Ady Endre út 28., 1191 Budapest, Hungary Tel: +36 1 347 0020 Fax: +36 1 347 0021
<b>Iceland</b>	Einar Farestveit & co hf., Borgartun 28, P.Box 5440, 125 Reykjavík. Tel: +354 5207900 Fax: +354 5207910
<b>India</b>	PROFX SERVICE CENTRE Advanced Audio Solutions (Bangalore)Pvt. Ltd. No 53, K.H.Road, Opp .Big Bazaar, Bangalore - 560 027, India Tel: 080 3297 0853 Fax: 080 2211 2043
<b>Indonesia</b>	PT Autoaccindo Jaya. Cideng Barat No. 7 Jakarta, Indonesia Tel: +62-21-633-2730 Fax: +62-21-632-2886
<b>Israel</b>	Newpan Ltd. 14 Rosansky st. Rishon Lezion 75706, Israel. Tel: +972-3-953-5900 Fax: +972-3-961-6193
<b>Italy</b>	Audiodelta S.r.l. 19 Via Pietro Calvi 20129 Milano Italy Tel: 39-02-5411-6008 / 39-02-5412-8253 Fax: 39-02-5412-0258
<b>Jordan</b>	DIGITAL AUDIO VIDEO SYSTEMS CORP. P.O.BOX 926478, Amman 11190, Jordan. Tel: +962 6 568 2880 Fax: +962 6 568 2881
<b>Kazachstan</b>	Samat Electronics Ltd 88, Karasai Batyr St, 050012 Almaty Tel: +7 3272 718304 Fax: +7 3272 581945718438
<b>Korea</b>	D&M Sales and Marketing Korea Ltd. 2F,Yeon bldg., 88-5, Banpo-dong, Seocho-gu, Seoul Korea Tel: 02-715-9041 Fax: 02-715-9040
<b>Kuwait</b>	OCEAN STAR TRADING EST. (Easa Husain Al Yousifi & Sons Co.) P.O. Box. 126, Safat 13002, Kuwait. Tel: +965 573 1975 Fax: +965 575 1175
<b>Latvia</b>	Sperco Impex Ltd. Ehitajate tee 122, 13517 Tallinn Tel: +372 6509810 Fax: +372 6509811
<b>Lebanon</b>	AMAC S.A.R.L. Mazraa Street - Arab Bank Bldg. P.O. Box 155230, Beirut, Lebanon. Tel: +961 1 651 774 Fax: +961 1 651 754
<b>Lithuania</b>	UAB Hi-Fi pasaulis Kalvariju 168, LT-08206, Vilnius, Lithuania Tel & Fax: +370 5 2762659
<b>Macedonia</b>	D.T. KODI ul. Cedomir Kantargiev 21a, 1000 Skopje Tel: + 389 2 3133 104
<b>Malaysia</b>	Wo Kee Hong Trading Sdn Bhd. 2nd Floor, (Left Wing), Bangunan Infinite Centre, Lot 1, Jalan 13/6, 46200 Petaling Jaya, Selangor Darul Ehsan, Malaysia Tel: 03-7954-8088 Fax: 03-7954-7088
<b>Malta</b>	Doublestin & Zammit Ltd. 53 Nicolo Isouard Street, SLM04 Sliema Tel: +356 (213) 40562 Fax: +356 (213) 45522

<b>Mauritius</b>	TECHNICAL DYNAMICS Ltd. George Guilbert Street, MU Curepipe, Tel: +230 6983927 Fax: +230 6980322
<b>Mexico</b>	Productos Exitosos Durango 269, Piso 2-14, Colonia Roma, 06700 Mexico D. F., MEXICO Tel: +5255-5514-0401
<b>Mexico</b>	Inteligos Boulevard Rogelio Cantu 370, Colonia Santa Maria, Monterrey, Nuevo León, C.P. 64650, MEXICO Tel: +5281-8335-2000
<b>Mexico</b>	Best Buy Mundo E Blvd. Manuel Avila Camacho, #1007, local 4B y 1D San Lucas Tepetlatalco, Tlalnepantla, Edomex Mexico C.P. 54055 Tel: +5255-52929211
<b>Moldova</b>	Mandolina SRL Techomarket Bul. Mircea cel Batrin 6, 2022 Chisinau Tel: +373 22 241033 Fax: +373 22 226009
<b>Montenegro</b>	STAV d.o.o. Mala Pruga b.b., 11080 Belgrade, Serbia Tel: +381 11 371-33-00 Fax: +381 11 371-33-33
<b>Morocco</b>	Ines Marokko KM 11,5 BD Chefchaouni, 20250 Casablanca Tel: +212 22 66 6768 Fax: +212 22 35 42 77
<b>Netherlands</b>	Penhold B.V. Poppenbouwing 58, NL-4191 NZ Geldermalsen, Netherland Tel: 31-345-588 080 Fax: 31-345-588 085
<b>New Zealand</b>	Audio Products Group Pty Ltd. 13 Wall Place, Tawa, Wellington New Zealand Tel: +64-4-2320-030 Fax: +64-4-2325-984
<b>Norway</b>	AUDIONORD DISTRIBUTION DALI ALLE 1, 9610 NOERAGER Tel: +47 815 000 90 Fax: +47 228 063 05
<b>Oman</b>	HITEC CENTER PO Box.3558, Ruwi Postal Code:112, Sultanate Of Oman. Tel: +968 24 497 384 Fax: +968 24 698 389
<b>Pakistan</b>	Hina Import & Export Suite #721-725 Regal Trade Square, Preedy Street, Saddar Karachi-74400, Pakistan Tel: +92 21 273 5757 Fax: +92 21 222 7427
<b>Philippines</b>	Lotteworld Audio Video Systems Incorporated CET Building Mezzanine Floor No. 4 Mindanao Avenue, Barangay Bahay Toro, Project 8, Quezon City, Philippines. Tel: +632-929-5334 Fax: +632-929-1343
<b>Poland</b>	HORN DISTRIBUTION S.A. Ulica Kurantow 34, 02-873 Warszawa Poland Tel: +48 22 331 55 33 Fax: +48 22 331 55 00
<b>Portugal</b>	Videoacustica Ota. Do Paizinho-Armazém 5-Estrada De Circunvalação-Apart. 3127 1303 Lisboa Codex Tel: +351 214241770 Fax: +351 214188093
<b>Qatar</b>	TECHNO Q P.O.Box. 18860, Doha, Qatar. Tel: +974 468 9494 Fax: +974 468 9565
<b>Romania</b>	LOTUS TELECOM SRL 39 Mehadia St., 6, 060541 Bucharest Tel: +40-21-2202440 Fax: +40-744-501516
<b>Russia</b>	DENON Russia a division of LLC D&M RS Novoalekseevskaya street 19 bld 2, office 55, 129626 Moscow, Russia, Tel: +7 (495) 647-02-75 Fax: +7 (495) 258-90-45
<b>Saudi Arabia</b>	MOHAMED AL-RASHID EST.(MRE) Architectural Audio-Vision, P.O.Box 6004, Jeddah 21442, Saudi Arabia. Tel: +966 2 284 4044 Fax: +966 2 284 4144
<b>Serbia</b>	Audiolab centar d.o.o. Mlinska 5, 10143 Strmec Samoborski Tel: +385 91 33 0 958 Fax: +385 91 33 0 990
<b>Singapore</b>	DAV ENGINEERING & SERVICES PTE LTD 222 TAGORE LANE #03-17, TG BUILDING, SINGAPORE 787603 Tel: 6481 0071 Fax: 6476 7757
<b>Slovakia</b>	BIS AUDIO s.r.o. Dobronivská cesta 1642/6 960 01 Zvolen Tel: 045-5400 703 Fax: 045-5400 704
<b>Slovenia</b>	Digital-Professional Audio Seeböckgasse 59, 1160 Wien Tel: +43 1 480 10 06 Fax: +43 1 485 76 79
<b>South Africa</b>	The Soundlab (Pty) Ltd 17 Indianapolis Street, Kyalami Park, 1685, Kyalami, South Africa Tel: +27 11 466 4700
<b>Spain</b>	Gaplasa S.A.AV. Ing. Conde de Torroja, 25, 28022 Madrid Tel: 91-746-00-45 Fax: 91-329-44-57
<b>Sweden</b>	Hi-Fi Klubben Göteborg Skånegatan 25, 41252 Göteborg Tel: 031 33 51010 Fax: 031 33 51019
<b>Switzerland</b>	DKB Household Switzerland AG Eggbühlstrasse 28, 8052 Zürich Tel: +41 1 3061615 Fax: +41-044-3061690
<b>Taiwan R.O.C.</b>	D&M Sales and Marketing Taiwan Ltd. 6F-2 NO148, Songjiang Rd., Taipei City 10458, Taiwan R.O.C. Tel: 02-2522-1308 Fax: 02-2100-1175
<b>Thailand</b>	Mahajak Development Co., Ltd. 46 Mahajak Building, Sukhumvit Soi 3 (Nana-Nua) Klongtoey, Wattana, Bangkok Thailand. 10110 Tel: 66-2-256-0020 Fax: 66-2-253-1696
<b>Turkey</b>	Ertekin Elektronik Tic. ve San. A.Ş Galipedede Cd. No.: 83 Kuledibi - Karaköy, İstanbul, Turkey Tel: +90 212 293 95 15 Fax: +90 212 249 35 12
<b>U.A.E.</b>	V.V. & SONS L.L.C. Street No-11/B, Road NO-128, Shed No-39 Al Khabisi, Deira, Dubai, U.A.E Tel: +971-4-266-2435, 268-4575 Fax: +971-4-266-2052
<b>Ukraine</b>	Mirs Ltd. Osipova str. 37/Office 1, 65012 Odessa, Ukraine Tel: +380 (482) 305530 Fax: +380 (482) 305555
<b>United Kingdom &amp; Eire</b>	DENON UK A division of D&M Audiovisual, First floor Imperial House, 4-10 Donegal Square East, Belfast BT1 5HD, United Kingdom Tel: +44 (0)28 9027 9830 Fax: +44 (0) 28 9031 2643
<b>U.S.A.</b>	DENON ELECTRONICS (USA), LLC (a D&M Holdings Company) 100 Corporate Drive, Mahwah, NJ 07430-2041 Tel: 201-762-6665 Fax: 201-762-6686
<b>Vietnam</b>	Anh Duy Manufacturing – Trading Co., Ltd. 170 Ung Van Kheim St., Ward 25, Blinh Thanh Dist., HCMC, Vietnam Tel: +84 8 898 3424 Fax: +84 8 898 3425

# DENON

www.denon.com

D&M Holdings Inc.  
5431 10032 302D  
COE1A226P

**DENON**

# **Extended Protection Plan**

*It's Important to Protect Your Investment.*

## **To start your Extended Protection Plan coverage:**

- 1. Call us toll-free at (855) 720-0823 (US Residents Only)**  
Have your model number, serial number,  
and purchase receipt available when calling.
- 2. Log on to <http://servicecontracts.denon.com>**



## **The Denon Extended Protection Plan**

Today's highly technical products are mechanically and electronically complex, and even the best equipment may need periodic attention that can result in costly repair bills. With the Denon Extended Protection Plan, there are no deductibles or hidden charges. Best of all, if your Denon product is unrepairable, we will replace it, absolutely free with a unit that has similar features and functionality.

Don't delay! You must extend your coverage before your factory warranty expires. To extend your warranty, simply log on to our website: <http://servicecontracts.denon.com>, or call us toll-free at (855) 720-0823.

(US Residents Only)

## **Features & Benefits**

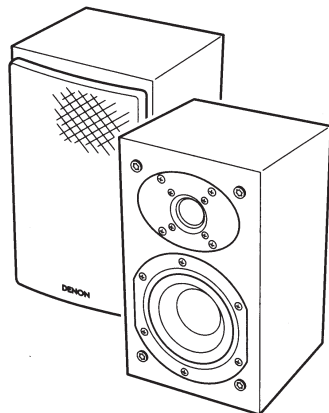
- 100% coverage on parts & labor
- If unrepairable, we'll replace it!
- No deductibles or hidden charges
- Power surge protection
- Unlimited service calls
- Nationwide authorized service center network
- Service representatives available to assist you 24 hours a day
- *No Lemon* guarantee
- Fully insured
- Fully transferable

# DENON

SPEAKER

## SC-M39

- Owner's Manual
- Manuel de l'Utilisateur
- Manuale delle istruzioni
- 取扱説明書
- Bedienungsanleitung
- Manual del usuario
- Gebruiksaanwijzing
- Bruksanvisning
- Руководство пользователя
- Instrukcja obsługi



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

① Owner's Manual .....	1
② Service station list .....	1
③ Speaker cable .....	2
④ Foam plug .....	2
⑤ Anti-slip pads (8 pcs. / 1sheet) .....	1

### Before using

#### Note on use

##### Caution 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

- Be sure to fasten the speaker cables to a wall, etc., to prevent people from tripping over them or otherwise pulling on them accidentally, causing the speakers to fall.
- Be sure to check for safety after installing the speakers. Afterwards, perform safety inspections at regular intervals to be sure there is no danger that the speakers will fall. DENON will not be liable for damages or accidents caused by inappropriate choice of the place of installation or improper installation procedures.

##### Cleaning

- Use a dry wiping cloth and wipe lightly to remove dirt from the cabinet and operation panel.
- When using chemically treated cloths, follow the precautions provided for them.
- Do not use benzene, thinners, or other organic solvents or insecticides on the speakers 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.

### 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.

### Acoustic Sponge

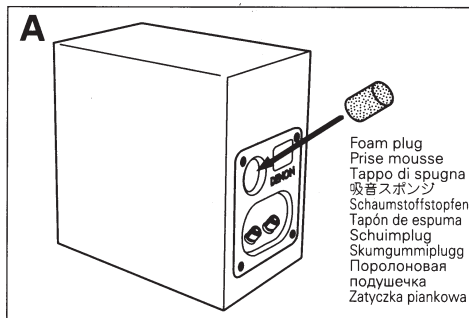
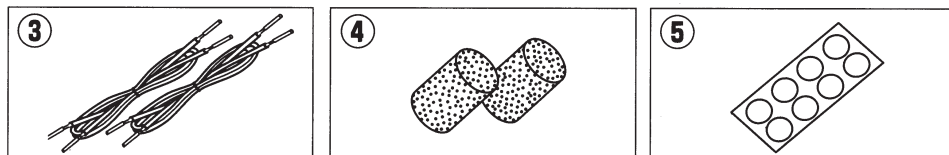
When installing on a desktop or in the corner of your room, the bass may be emphasized. Insert sound foam plug in the bass-reflex duct at the back of the SC-M39. (A)  
You can adjust the bass sound with the amount of sound foam plug you insert.

##### NOTE

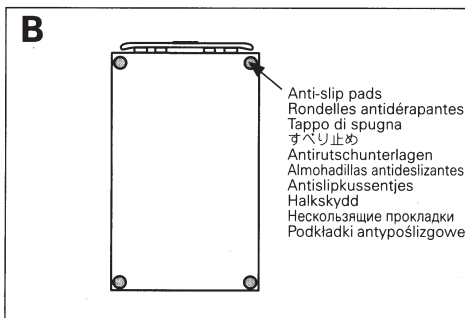
- Do not insert the foam plug too deep. The foam plug could fall in and get stuck inside.
- If the foam plug cannot be removed or falls inside, stop using the unit immediately and consult your store of purchase or your nearest repair and inquiry center.

### How to Install

Attach four of the included anti-slip pads to the bottom of the unit. (B)



Foam plug  
Prise mousse  
Tappo di spugna  
吸音スポンジ  
Schaumstoffstopfen  
Tapón de espuma  
Schuimplug  
Skumgummiplugg  
Поролоновая подушечка  
Zatyczka piankowa



Anti-slip pads  
Rondelles antidérapantes  
Tappo di spugna  
すべり止め  
Antrutschunterlagen  
Almohadillas antideslizantes  
Antislipkussentjes  
Halkskydd  
Нескользящие прокладки  
Podkładki antypoślizgowe

**C**

"-" side terminal: Black  
Borne "-": Noir  
Terminale lato "-": Nero  
-側端子: 黒  
"-"-Anschluss: Schwarz  
Terminal del lado "-": Negro  
"-"-aansluiting: Zwart  
"-"-anslutning: Svart  
Боковой разъем "-": Черный  
"-"- zacisk boczny: Czarny

"+" side terminal: Red  
Borne "+": Rouge  
Terminale lato "+": Rosso  
+側端子: 赤  
"+"-Anschluss: Rot  
Terminal del lado "+": Rojo  
"+"-aansluiting: Rood  
"+"-anslutning: Röd  
Боковой разъем "+": Красный  
"+"- zacisk boczny: Czerwony

Connect to amplifier's "+" side: Striped core  
Connectez au côté "+" de l'amplificateur : Ame cannelée  
Collegare al lato "+" dell'amplificatore: Anima filettata  
+側端子用ケーブル: 線にライン印刷あり  
An die "+"-Seite des Verstärkers anschließen: Gestreifte Ader  
Conecte al lado "+" del amplificador: Núcleo rayado  
Aansluiten op de "+" van de versterker: Gestreepte draad  
Anslut till förstärkarens "+"-sida: Kabel med rand  
Подключите к усилителю со стороны "+": Сердечник с полосками  
Podłącz po stronie "+" wzmacniacza: Rdzeń w paski

Connect to amplifier's "-" side: Plain core  
Connectez au côté "-" de l'amplificateur : Ame lisse  
Collegare al lato "-" dell'amplificatore: Anima liscia  
-側端子用ケーブル: 線にライン印刷なし  
An die "-"-Seite des Verstärkers anschließen: Einfarbige Ader  
Conecte al lado "-" del amplificador: Núcleo simple  
Aansluiten op de "-" van de versterker: Effen draad  
Anslut till förstärkarens "-"-sida: Kabel utan rand  
Подключите к усилителю со стороны "-": Гладкий сердечник  
Podłącz po stronie "-" wzmacniacza: Rdzeń gładki

**D**

Sheath  
Gaine  
Guaina  
被覆  
Isolierung  
Funda  
Bekledning  
Mantel  
Оболочка  
Osłona przewodu

**Connections**

When connecting the speakers to an amplifier, 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 included speaker cables.
- 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 "-"). (CFC)
- Amplifiers have various speaker output terminals. Check the owner's manual of the amplifier you are using for details.

**NOTE**

- 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.

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

**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.

**NOTE**

- 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.

**Specifications**

Type:	2-way · 2-speakers Reflex box
Frequency range:	45 Hz ~ 40 kHz
Input impedance:	6 Ω/ohms
Max. input:	60 W (IEC), 120 W (PEAK)
Sensitivity:	83 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 238 (H) x 234 (D) mm (5-45/64" x 9-3/8" x 9-7/32")
Weight:	3.5 kg (7 lbs 11.5 oz)

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

Nous vous remercions d'avoir acquis cet appareil DENON. Afin d'assurer son bon fonctionnement, veuillez lire attentivement ce manuel de l'utilisateur avant d'utiliser l'appareil. Après l'avoir lu, conservez-le afin de pouvoir vous y reporter ultérieurement.

**Accessoires**

① Manuel de l'utilisateur.....	1
② Liste des services après-vente.....	1
③ Câble d'enceinte.....	2
④ Prise mousse.....	2
⑤ Rondelles antidérapantes (8 pavés / 1feuille).....	1

**Avant l'utilisation****Observations relatives à l'utilisation****ⓧ Précautions d'installation**

La qualité du son produit par les enceintes est affectée par la taille et la forme de la pièce, ainsi que par la méthode d'installation. Soyez attentifs aux remarques inscrites ci-dessous avant l'installation du enceintes.

- Si le son des basses est excessif lorsque les enceintes sont installées directement sur le sol, placez-les sur des blocs de béton ou sur un autre support dur.
- Veuillez noter que quand le enceintes est disposé sur le même support ou la même étagère qu'une platine disque, un bruit gênant peut se produire.
- Notez également que si un aimant ou un autre appareil générant une force magnétique se trouve à proximité, une interaction entre cet appareil et les enceintes peut brouiller les couleurs de la télévision.

**AVERTISSEMENTS**

- Fixez les câbles d'enceinte au mur, etc., afin d'éviter de vous y prendre les mains ou les pieds et de faire tomber les enceintes.
- Veillez à effectuer un contrôle de sécurité après l'installation des enceintes. Par la suite, effectuez des contrôles de sécurité régulièrement pour vous assurer que les enceintes ne risquent pas de tomber. DENON n'acceptera aucune responsabilité pour des dégâts ou accidents causés par un choix inapproprié du lieu d'installation ou par des procédures d'installation incorrectes.

**ⓧ Nettoyage**

- Utilisez un chiffon et essuyez légèrement afin d'ôter la poussière desboîtiers et du panneau de commande.
- Lorsque vous utilisez des chiffons traités chimiquement, respectez les mesures de précaution jointes à ces produits.
- Ne pas utiliser de benzène, de dissolvant ou d'autres solvants organiques, ou d'insecticides pour nettoyer l'unité principale, car ils risquent d'en altérer la qualité ou la couleur.

**ⓧ Autres Précautions**

- Vous risquez d'endommager l'amplificateur et les enceintes si vous augmentez trop le volume de l'amplificateur et produisez un son distordu. Appréciez le son à un niveau de volume raisonnable.
- Lorsque vous déplacez les enceintes, veuillez remarquer que vous risquez de les endommager si vous exercez une forte pression au niveau du filet de protection.

**Démontage du filet d'enceinte**

- Le filet sur le devant des enceintes peut être enlevé.
- Pour l'enlever, attrapez les deux côtés du filet et tirez vers l'avant.
- Pour remonter, alignez les parties saillantes dans les quatre angles du filet de l'enceinte avec les orifices des quatre angles du caisson et appuyez.

**Élément en mousse**

Si l'enceinte est installée sur un meuble ou dans le coin de la pièce, les basses peuvent augmenter. Insérez le bouchon en mousse dans l'enceinte bass-reflex à l'arrière du SC-M39. (CFA)

Le son des basses peut être ajusté en fonction de la quantité de mousse insérée.

**REMARQUE**

- Ne pas insérer le bouchon en mousse trop profondément. Le bouchon en mousse risque de tomber et de rester coincé à l'intérieur.
- Si le bouchon en mousse ne peut pas être retiré ou s'il tombe à l'intérieur, cessez immédiatement d'utiliser les enceintes et contactez votre vendeur ou le centre de réparation et d'information le plus proche.

**Installation**

Fixez quatre des patins antidérapants en dessous de l'unité. (CFB)

**Connexions**

Afin d'effectuer les connexions correctement, lisez attentivement le mode d'emploi de l'amplificateur.

- Connectez les bornes d'entrée situées sur le panneau arrière des enceintes aux bornes de sortie de l'amplificateur, à l'aide des câbles d'enceinte (Fourni).
- Connectez l'enceinte de la voie gauche à la borne "L" de l'amplificateur, l'enceinte de la voie droite à la borne "R" de l'amplificateur, en vérifiant les polarités ("+" et "-"). (CFC)
- Les amplificateurs sont dotés de différents types de bornes de sortie d'enceintes. Vérifiez le mode d'emploi de votre amplificateur.

**REMARQUE**

- L'amplificateur doit être mis hors tension avant d'y connecter les enceintes.
- Si les polarités sont inversées, les enceintes risquent d'être horsphase et les basses ne seront alors pas reproduites correctement. Assurez-vous de connecter les polarités correctement.

**1 Torsadez fermement les fils à la main afin qu'ils ne dépassent pas et ne causent pas de court-circuit.** (CFC)

**2 Desserrez la borne en tournant vers la gauche et insérez le câble du haut-parleur dans le trou de la borne du haut-parleur.**

**3 Serrez la borne en tournant vers la droite et vérifiez que le fil ne sort pas du trou.**

Lorsque les connexions sont terminées, tirez doucement sur les câbles d'enceinte pour vous assurer qu'ils sont fermement connectés.

**REMARQUE**

- Ne pas laisser les fils de deux câbles d'enceinte entrer en contact. Ceci causerait un court-circuit et endommagerait l'amplificateur.

**Spécifications**

Type:	2-enceintes à 2-voies Caisson de résonance
Gamme de fréquence:	45 Hz ~ 40 kHz
Impédance d'entrée:	6 Ω/ohms
Puissance max:	60 W (IEC), 120 W (PEAK)
Sensibilité:	83 dB (1 W · 1 m)
Fréquence de croisement:	3 kHz
Enceintes:	1 cônes bass-mid de 12 cm (4-3/4") 1 x pavillon souple haute fréquence 2,5 cm (1")
Dimensions externes maximales:	145 (L) x 238 (H) x 234 (P) mm (5-45/64" x 9-3/8" x 9-7/32")
Poids:	3,5 kg (7 lbs 11.5 oz)

Par souci d'amélioration, les caractéristiques et le design sont susceptibles de modifications sans préavis.



**DENON**

**CD RECEIVER  
RCD-M39**

**Owner's Manual**

**Manuel de l'Utilisateur**

**Manual del usuario**

**COMPACT  
disc**

**CD-ROM**

**For PC/MAC use only!**

Adobe Reader® is included.

Adobe Reader® is registered trademarks or trademarks of Adobe Systems Incorporated in the United States and/or other countries.

Copyright ©2012 D&M Holdings Inc.



## DENON SERVICE NETWORK / 服務網絡

<b>Argentina</b>	ICAP S.A. Av. Diaz Velez 3531 Buenos Aires (C1200AAC), ARGENTINA Tel: +5411-4865-3755
<b>Australia</b>	Audio Products Group Pty Ltd. 67 O'Riordan Street Alexandria NSW 2015, PO Box 150, Mascot NSW 1460 Australia Tel: 1300 134 400 Fax: +61 2 9578 0159
<b>Austria</b>	Digital-Professional-Audio Vertriebsges.m.b.H., Seeböckgasse 59, A-1160 Wien Tel: 01-480-1006 Fax: 01-485-7679
<b>Bahrain</b>	Yusif Bin Yusif Fakhro W.W.L.P. P O Box 214 Manama, Kingdom of Bahrain. Tel: +973 17 408 111 Fax: +973 17 406 080
<b>Belarus</b>	Neotechnostyle MOSKOVSKAJA STR.20, ROOM 1, 220007 Minsk Tel: +375 17 228 69 86
<b>Belgium</b>	Transtel-Sabima P.V.B.A. Duboisstraat 48, B-2060 Antwerpen, Belgium Tel: 03-237-3607
<b>Bosnia Herzegovina</b>	STAV d.o.o. Mala Pruga b.b., 11080 Belgrade, Serbia Tel: +381 11 371-33-00 Fax: +381 11 371-33-33
<b>Brasil</b>	Synrocrape Sistemas Rua Hermann Hering 1193, 89010-600 Blumenau, SC, BRASIL Tel: +5547-2111-4700
<b>Bulgaria</b>	Sofia Audio Centre 8 Angel Kanchev St., 1000 Sofia Tel: +359 2 9806213 Fax: +359 2 9806212
<b>Canada</b>	D&M CANADA INC. 5-505 Apple Creek Blvd., Markham, Ontario, L3R 5B1 Tel: 905-475-4085 Fax: 905-475-4159
<b>Chile</b>	Music World Pedro de Valdivia Norte 0691, Providencia, Santiago, CHILE Tel: +562-334-2300
<b>China</b>	上海电音马兰士贸易有限公司 上海市南京西路1600号 城市航站楼808室 电话: 086-21-62485151 传真: 086-21-62494434 天龙客户服务热线: 086-21-62494424
<b>Croatia</b>	Audiolab centar d.o.o. Mlinska 5, 10143 Strmec Samoborski Tel: +385 91 33 0 958 Fax: +385 91 33 0 990
<b>Cyprus</b>	MODESTOU SOUND&VISION PLC LTD 2, Salaminos Avenue, 1045 Nicosia Tel: +357 996 23 014
<b>Czech republic</b>	EUROSTAR OSTRAVA s.r.o. areal Vodni stavby Praha, budova A2 Dobronicka 635,148 00 Praha 4 Czech Rep. Tel: 261-112-901 Fax: 261-112-904
<b>Denmark</b>	AUDIONORD DISTRIBUTION DALI ALLE 1, 9610 NOERAGER Tel: +45 8743 2157 Fax: +45 8743 2140
<b>Egypt</b>	Sigma Import (RADWAN EL OGAIL STORES). 52, Gameat El Dowal El Arabia Street, Mostafa Mahmoud Square, Mohandeseen, Cairo, Egypt. Tel: +20 2 3305 0806 Fax: +20 2 338 9574
<b>Estonia</b>	Sperco Impex Ltd. Ehitajate tee 122, 13517 Tallinn Tel: +372 6509810 Fax: +372 6509811
<b>Finland</b>	Soundata Oy Hameentie 157 5th floor 00560 Helsinki Finland Tel: +358-(0)9-4769 3300 Fax: +358-(0)9-4769 3310
<b>France</b>	DENON FRANCE A division of D&M France SAS Tour Ventose, 2 rue des Bourets, 92156 Suresnes Cedex, France Tel: +33(0)1-41-383230 Fax: +33(0)1-41-380110
<b>Germany</b>	DENON DEUTSCHLAND A division of D&M Germany GmbH. An der Kleinbahn 18, D-41334 Nettetal, Germany Tel: +49(0)2157-1208-0 Fax: +49(0)2157-1208-15
<b>Georgia</b>	Pegasi, 6, Sanapiro Street, 108, Tbilisi Tel: +995 32952802 Fax: +995 32964821
<b>Greece</b>	KINOTECHNIKI LTD. 14, PYRGOU STR. 166 75, GLYFADA ATHENS Tel: +30 210 960 1071 Fax: +30 210 960 1072
<b>Hong Kong</b>	D&M Sales and Marketing (H.K.) Ltd - Denon Group. Unit 2, 9/F., North Block, Skyway House, 3 Sham Mong Road, Tai Kok Tsui, Kowloon, Hong Kong. Tel: (+852) 2516 5864 Fax: (+852) 2516 5940 香港九龍大角咀深旺道3號 嘉運大廈北座9樓902室 電話: 852-2516-5864 傳真: 852-2516-5940
<b>Hungary</b>	HORN DISTRIBUTION (HU) KFT. Ady Endre út 28., 1191 Budapest, Hungary Tel: +36 1 347 0020 Fax: +36 1 347 0021
<b>Iceland</b>	Einar Farestveit & co hf., Borgartun 28, P.Box 5440, 125 Reykjavík. Tel: +354 5207900 Fax: +354 5207910
<b>India</b>	PROFX SERVICE CENTRE Advanced Audio Solutions (Bangalore)Pvt. Ltd. No 53, K.H.Road, Opp .Big Bazaar, Bangalore - 560 027, India Tel: 080 3297 0853 Fax: 080 2211 2043
<b>Indonesia</b>	PT Autoaccindo Jaya. Cideng Barat No. 7 Jakarta, Indonesia Tel: +62-21-633-2730 Fax: +62-21-632-2886
<b>Israel</b>	Newpan Ltd. 14 Rosansky st. Rishon Lezion 75706, Israel. Tel: +972-3-953-5900 Fax: +972-3-961-6193
<b>Italy</b>	Audiodelta S.r.l. 19 Via Pietro Calvi 20129 Milano Italy Tel: 39-02-5411-6008 / 39-02-5412-8253 Fax: 39-02-5412-0258
<b>Jordan</b>	DIGITAL AUDIO VIDEO SYSTEMS CORP. P.O.BOX 926478, Amman 11190, Jordan. Tel: +962 6 568 2880 Fax: +962 6 568 2881
<b>Kazakhstan</b>	Samat Electronics Ltd 88, Karasai Batyr St, 050012 Almaty Tel: +7 3272 718304 Fax: +7 3272 581945718438
<b>Korea</b>	D&M Sales and Marketing Korea Ltd. 2F,Yeon bldg., 88-5, Banpo-dong, Seocho-gu, Seoul Korea Tel: 02-715-9041 Fax: 02-715-9040
<b>Kuwait</b>	OCEAN STAR TRADING EST. (Easa Husain Al Yousifi & Sons Co.) P.O. Box. 126, Safat 13002, Kuwait. Tel: +965 573 1975 Fax: +965 575 1175
<b>Latvia</b>	Sperco Impex Ltd. Ehitajate tee 122, 13517 Tallinn Tel: +372 6509810 Fax: +372 6509811
<b>Lebanon</b>	AMAC S.A.R.L. Mazraa Street - Arab Bank Bldg. P.O. Box 155230, Beirut, Lebanon. Tel: +961 1 651 774 Fax: +961 1 651 754
<b>Lithuania</b>	UAB Hi-Fi pasaulis Kalvariju 168, LT-08206, Vilnius, Lithuania Tel & Fax: +370 5 2762659
<b>Macedonia</b>	D.T. KODI ul. Cedomir Kantargiev 21a, 1000 Skopje Tel: + 389 2 3133 104
<b>Malaysia</b>	Wo Kee Hong Trading Sdn Bhd. 2nd Floor, (Left Wing), Bangunan Infinite Centre, Lot 1, Jalan 13/6, 46200 Petaling Jaya, Selangor Darul Ehsan, Malaysia Tel: 03-7954-8088 Fax: 03-7954-7088
<b>Malta</b>	Doublesin & Zammit Ltd. 53 Nicolo Isouard Street, SLM04 Sliema Tel: +356 (213) 40562 Fax: +356 (213) 45522

<b>Mauritius</b>	TECHNICAL DYNAMICS Ltd. George Guilbert Street, MU Curepipe, Tel: +230 6983927 Fax: +230 6980322
<b>Mexico</b>	Productos Exitosos Durango 269, Piso 2-14, Colonia Roma, 06700 Mexico D. F., MEXICO Tel: +5255-5514-0401
<b>Mexico</b>	Inteligos Boulevard Rogelio Cantu 370, Colonia Santa Maria, Monterrey, Nuevo León, C.P. 64650, MEXICO Tel: +5281-8335-2000
<b>Mexico</b>	Best Buy Mundo E Blvd. Manuel Avila Camacho, #1007, local 4B y 1D San Lucas Tepetlatalco, Tlalnepantla, Edomex Mexico C.P. 54055 Tel: +5255-52929211
<b>Moldova</b>	Mandolina SRL Techomarket Bul. Mircea cel Batrin 6, 2022 Chisinau Tel: +373 22 241033 Fax: +373 22 226009
<b>Montenegro</b>	STAV d.o.o. Mala Pruga b.b., 11080 Belgrade, Serbia Tel: +381 11 371-33-00 Fax: +381 11 371-33-33
<b>Morocco</b>	Ines Marokko KM 11,5 BD Chefchaouni, 20250 Casablanca Tel: +212 22 66 6768 Fax: +212 22 35 42 77
<b>Netherlands</b>	Penhold B.V. Poppenbouwing 58, NL-4191 NZ Geldermalsen, Netherland Tel: 31-345-588 080 Fax: 31-345-588 085
<b>New Zealand</b>	Audio Products Group Pty Ltd. 13 Wall Place, Tawa, Wellington New Zealand Tel: +64-4-2320-030 Fax: +64-4-2325-984
<b>Norway</b>	AUDIONORD DISTRIBUTION DALI ALLE 1, 9610 NOERAGER Tel: +47 815 000 90 Fax: +47 228 063 05
<b>Oman</b>	HITEC CENTER PO Box.3558. Ruwi Postal Code:112, Sultanate Of Oman. Tel: +968 24 497 384 Fax: +968 24 698 389
<b>Pakistan</b>	Hina Import & Export Suite #721-725 Regal Trade Square, Preedy Street, Saddar Karachi-74400, Pakistan Tel: +92 21 273 5757 Fax: +92 21 222 7427
<b>Philippines</b>	Lotteworld Audio Video Systems Incorporated CET Building Mezzanine Floor No. 4 Mindanao Avenue, Barangay Bahay Toro, Project 8, Quezon City, Philippines. Tel: +632-929-5334 Fax: +632-929-1343
<b>Poland</b>	HORN DISTRIBUTION S.A. Ulica Kurantow 34, 02-873 Warszawa Poland Tel: +48 22 331 55 33 Fax: +48 22 331 55 00
<b>Portugal</b>	Videocustica Qta. Do Paizinho-Armazém 5-Estrada De Circunvalação-Apart. 3127 1303 Lisboa Codex Tel: +351 214241770 Fax: +351 214188093
<b>Qatar</b>	TECHNO Q P.O.Box. 18860, Doha, Qatar. Tel: +974 468 9494 Fax: +974 468 9565
<b>Romania</b>	LOTUS TELECOM SRL 39 Mehadia St., 6, 060541 Bucharest Tel: +40-21-2202440 Fax: +40-744-501516
<b>Russia</b>	DENON Russia a division of LLC D&M RS Novoalekseevskaya street 19 bld 2, office 55, 129626 Moscow, Russia, Tel: +7 (495) 647-02-75 Fax: +7 (495) 258-90-45
<b>Saudi Arabia</b>	MOHAMED AL-RASHID EST.(MRE) Architectural Audio-Vision, P.O.Box 6004, Jeddah 21442, Saudi Arabia. Tel: +966 2 284 4044 Fax: +966 2 284 4144
<b>Serbia</b>	Audiolab centar d.o.o. Mlinska 5, 10143 Strmec Samoborski Tel: +385 91 33 0 958 Fax: +385 91 33 0 990
<b>Singapore</b>	DAV ENGINEERING & SERVICES PTE LTD 222 TAGORE LANE #03-17, TG BUILDING, SINGAPORE 787603 Tel: 6481 0071 Fax: 6476 7757
<b>Slovakia</b>	BIS AUDIO s.r.o. Dobronivská cesta 1642/6 960 01 Zvolen Tel: 045-5400 703 Fax: 045-5400 704
<b>Slovenia</b>	Digital-Professional Audio Seeböckgasse 59, 1160 Wien Tel: +43 1 480 10 06 Fax: +43 1 485 76 79
<b>South Africa</b>	The Soundlab (Pty) Ltd 17 Indianapolis Street, Kyalami Park, 1685, Kyalami, South Africa Tel: +27 11 466 4700
<b>Spain</b>	Gaplasa S.A.AV. Ing. Conde de Torroja, 25, 28022 Madrid Tel: 91-746-00-45 Fax: 91-329-44-57
<b>Sweden</b>	Hi-Fi Klubben Göteborg Skänegatan 25, 41252 Göteborg Tel: 031 33 51010 Fax: 031 33 51019
<b>Switzerland</b>	DKB Household Switzerland AG Eggbühlstrasse 28, 8052 Zürich Tel: +41 1 3061615 Fax: +41-044-3061690
<b>Taiwan R.O.C.</b>	D&M Sales and Marketing Taiwan Ltd. 6F-2 NO148, Songjiang Rd., Taipei City 10458, Taiwan R.O.C. Tel: 02-2522-1308 Fax: 02-2100-1175
<b>Thailand</b>	Mahajak Development Co., Ltd. 46 Mahajak Building, Sukhumvit Soi 3 (Nana-Nua) Klongtoey, Wattana, Bangkok Thailand. 10110 Tel: 66-2-256-0020 Fax: 66-2-253-1696
<b>Turkey</b>	Ertekin Elektronik Tic. ve San. A.Ş Galipdede Cd. No.: 83 Kuledibi - Karaköy, İstanbul, Turkey Tel: +90 212 293 95 15 Fax: +90 212 249 35 12
<b>U.A.E.</b>	V.V. & SONS L.L.C. Street No-11/B, Road NO-128, Shed No-39 Al Khabisi, Deira, Dubai, U.A.E Tel: +971-4-266-2435, 268-4575 Fax: +971-4-266-2052
<b>Ukraine</b>	Mirs Ltd. Osipova str. 37/Office 1, 65012 Odessa, Ukraine Tel: +380 (482) 305530 Fax: +380 (482) 305555
<b>United Kingdom &amp; Eire</b>	DENON UK A division of D&M Audiovisual, First floor Imperial House, 4-10 Donegall Square East, Belfast BT1 5HD, United Kingdom Tel: +44 (0)28 9027 9830 Fax: +44 (0) 28 9031 2643
<b>U.S.A.</b>	DENON ELECTRONICS (USA), LLC (a D&M Holdings Company) 100 Corporate Drive, Mahwah, NJ 07430-2041 Tel: 201-762-6665 Fax: 201-762-6686
<b>Vietnam</b>	Anh Duy Manufacturing – Trading Co., Ltd. 170 Ung Van Kheim St., Ward 25, Binh Thanh Dist., HCMC, Vietnam Tel: +84 8 898 3424 Fax: +84 8 898 3425

**DENON**

www.denon.com

D&M Holdings Inc.  
5431 10032 302D

# Safety Instructions (Read these safety instructions before operating the unit.)

**SAFETY PRECAUTIONS**



**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.

## IMPORTANT SAFETY INSTRUCTIONS

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water.
- Clean only with dry cloth.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Only use attachments/accessories specified by the manufacturer.
- 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.
- 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.



**NOTES ON USE / HINWEISE ZUM GEBRAUCH / OBSERVATIONS RELATIVES A L'UTILISATION / NOTE SULL'USO / NOTAS SOBRE EL USO / ALTERNOS TI GEBRUIKEN / OBSERVERA ANGAENDE ANVÄNDNINGEN / ЗАМЕЧАНИЯ ПО ЭКСПЛУАТАЦИИ / WSKAZÓWKI DOTYCZĄCE OBSŁUGI**

WARNINGS	WARNHINWEISE	AVERTISSEMENTS	AVVERTENZE	ADVERTENCIAS
<ul style="list-style-type: none"> <li>Avoid high temperatures. Allow for sufficient heat dispersion when installed in a rack.</li> <li>Keep the unit free from moisture, water, and dust.</li> <li>Do not obstruct the ventilation holes.</li> <li>Do not let foreign objects into the unit.</li> <li>Do not let insecticides, benzene, and thinner come in contact with the unit.</li> <li>Never disassemble or modify the unit in any way.</li> <li>Ventilation should not be impeded by covering the ventilation openings with items, such as newspapers, tablecloths or curtains.</li> <li>Naked flame sources such as lit candles should not be placed on the unit.</li> <li>Do not expose the unit to dripping or splashing fluids.</li> <li>Do not place objects filled with liquids, such as vases, on the unit.</li> </ul>	<ul style="list-style-type: none"> <li>Vermeiden Sie hohe Temperaturen. Beachten Sie, dass eine ausreichende Belüftung gewährleistet wird, wenn das Gerät auf ein Regal gestellt wird.</li> <li>Halten Sie das Gerät von Feuchtigkeit, Wasser und Staub fern.</li> <li>Decken Sie den Lüftungsbereich nicht ab.</li> <li>Lassen Sie keine fremden Gegenstände in das Gerät kommen.</li> <li>Lassen Sie das Gerät nicht mit Insektiziden, Benzin oder Verdünnungsmitteln in Berührung kommen.</li> <li>Versuchen Sie niemals das Gerät auseinander zu nehmen oder zu verändern.</li> <li>Die Belüftung sollte auf keinen Fall durch das Abdecken der Belüftungsöffnungen durch Gegenstände wie beispielsweise Zeitungen, Tischtücher, Vorhänge o. Ä. behindert werden.</li> <li>Auf dem Gerät sollten keinerlei direkte Feuerquellen wie beispielsweise angezündete Kerzen aufgestellt werden.</li> <li>Das Gerät sollte keiner tropfenden oder spritzenden Flüssigkeit ausgesetzt werden.</li> <li>Auf dem Gerät sollte keine mit Flüssigkeit gefüllten Behälter wie beispielsweise Vasen aufgestellt werden.</li> </ul>	<ul style="list-style-type: none"> <li>Éviter des températures élevées. Tenir compte d'une dispersion de chaleur suffisante lors de l'installation sur une étagère.</li> <li>Protéger l'appareil contre l'humidité, l'eau et la poussière.</li> <li>Ne pas obstruer les trous d'aération.</li> <li>Ne pas laisser des objets étrangers dans l'appareil.</li> <li>Ne pas mettre en contact des insecticides, du benzène et un diluant avec l'appareil.</li> <li>Ni jamais démonter ou modifier l'appareil d'une manière ou d'une autre.</li> <li>Ne pas recouvrir les orifices de ventilation avec des objets tels que des journaux, nappes ou rideaux. Cela entraverait la ventilation.</li> <li>Ni jamais placer de flamme nue sur l'appareil, notamment des bougies allumées.</li> <li>L'appareil ne doit pas être exposé à l'eau ou à l'humidité.</li> <li>Ne pas poser d'objet contenant du liquide, par exemple un vase, sur l'appareil.</li> </ul>	<ul style="list-style-type: none"> <li>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.</li> <li>Tenetevi l'unità lontana dall'umidità, dall'acqua e dalla polvere.</li> <li>Non coprite i fori di ventilazione.</li> <li>Non inserite corpi estranei all'interno dell'unità.</li> <li>Assicuratevi che l'unità non entri in contatto con insetticidi, benzolo o solventi.</li> <li>Non smontate né modificate l'unità in alcun modo.</li> <li>Le aperture di ventilazione non devono essere ostruite coprendole con oggetti, quali giornali, tovaglie, tende e così via.</li> <li>Non posizionate sull'unità fiamme libere, come ad esempio candele accese.</li> <li>L'apparecchiatura non deve essere esposta a goccioli o spruzzi.</li> <li>Non posizionate sull'unità alcun oggetto contenente liquidi, come ad esempio i vasi.</li> </ul>	<ul style="list-style-type: none"> <li>Evite altas temperaturas. Permita la suficiente dispersión del calor cuando está instalado en la consola.</li> <li>Mantenga el equipo libre de humedad, agua y polvo.</li> <li>No obstruya los orificios de ventilación.</li> <li>No deje objetos extraños dentro del equipo.</li> <li>No permita el contacto de insecticidas, gasolina y diluyentes con el equipo.</li> <li>Nunca desarme o modifique el equipo de ninguna manera.</li> <li>La ventilación no debe quedar obstruida por haberse cubierto las aperturas con objetos como periódicos, manteles o cortinas.</li> <li>No exponer el aparato al goteo o salpicaduras cuando se utiliza.</li> <li>No colocar sobre el aparato objetos llenos de líquido, como jarras.</li> </ul>

WAARSCHUWINGEN	VARNINGAR	ПРЕДОСТЕРЕЖЕНИЕ	OSTRZEŻENIE
<ul style="list-style-type: none"> <li>Vermijd hoge temperaturen. Zorg er bij installatie in een audiorack voor, dat de door het toestel geproduceerde warmte goed kan worden afgevoerd.</li> <li>Laat geen vochtigheid, water of stof in het apparaat binnendringen.</li> <li>De ventilatieopeningen mogen niet worden bedokkeerd.</li> <li>Laat geen vreesde voorwerpen in dit apparaat vallen.</li> <li>Voorkom dat insecticiden, benzene of ververf thinner met dit toestel in contact komen.</li> <li>Dit toestel mag niet gedemonteerd of aangepast worden.</li> <li>De ventilatie mag niet worden belemmerd door de ventilatieopeningen af te dekken met bijvoorbeeld kranten, een tafelkleed of gordijnen.</li> <li>Plaats geen open vlammen, bijvoorbeeld een brandende kaars, op het apparaat.</li> <li>Stel het apparaat niet bloot aan druppels of spatten.</li> <li>Plaats geen voorwerpen gevuld met water, bijvoorbeeld een vaas, op het apparaat.</li> </ul>	<ul style="list-style-type: none"> <li>Undvik höga temperaturer. Se till att det finns möjlighet till god värmeavledning vid monteringen i ett rack.</li> <li>Utsätt inte apparaten för fukt, vatten och damm.</li> <li>Täpp inte till ventilationsöppningarna.</li> <li>Se till att främmande föremål inte tränger in i apparaten.</li> <li>Se till att inte insektsmedel på spraybruk, bensin och thinner kommer i kontakt med apparatens hölje.</li> <li>Ta inte isär apparaten och försök inte bygga om den.</li> <li>Ventilationen bör inte förhindras genom att täcka för ventilationsöppningarna med föremål såsom tidningar, bordsdukar eller gardiner.</li> <li>Placera inte öppen eld, t.ex. tända ljus, på apparaten.</li> <li>Apparaten får inte utsättas för vätska.</li> <li>Placera inte föremål fyllda med vätska, t.ex. vasen, på apparaten.</li> </ul>	<ul style="list-style-type: none"> <li>Избегайте высокие температуры. Учитывайте значительное распределение тепла при установке устройства на полку.</li> <li>Не подвергайте устройство воздействию влаги, воды и пыли.</li> <li>Не закрывайте вентиляционные отверстия.</li> <li>Следите, чтобы посторонние предметы не попадали внутрь устройства.</li> <li>Предохраняйте устройство от воздействия инсектицидов, бензина и растворителей.</li> <li>Никогда не разбирайте и не модифицируйте устройство.</li> <li>Не закрывайте вентиляционные отверстия такими предметами, как газеты, скатерти, шторы и др.</li> <li>Не размещайте на поверхности аппарата источники открытого огня, например свечи.</li> <li>Следите, чтобы на устройство не проливалась вода.</li> <li>Не располагайте емкости, в которых содержится вода, на устройстве.</li> </ul>	<ul style="list-style-type: none"> <li>Unikaj wysokiej temperatur. Jeśli urządzenie jest ustawione w szafce, należy zapewnić odpowiednią cyrkulację powietrza.</li> <li>Chroń urządzenie przed wilgocią, wodą i pyłem.</li> <li>Nie zakrywaj otworów wentylacyjnych.</li> <li>Zwróć uwagę, aby do środka urządzenia nie dostały się żadne obce przedmioty.</li> <li>Chroń urządzenie przed kontaktami z środkami owadobójczymi, benzyną oraz rozpuszczalnikami.</li> <li>Nie należy ograniczać wentylacji urządzenia, np. poprzez zakrycie otworów wentylacyjnych gazetami, obrusem, zasłonami itp.</li> <li>Na urządzeniu nie wolno stawiać żadnych źródeł otwartego ognia, np. zapalonych świec.</li> <li>Chroń urządzenie przez zachlapaniem lub kapaniem wszelkich cieczy.</li> <li>Nie stawiaj na urządzeniu żadnych przedmiotów napęcznionych wodą, np. wazonów.</li> </ul>

**NOTE ON RECYCLING:**  
This product's packaging materials are recyclable and can be reused. Please dispose of any materials in accordance with the local recycling regulations.



Batteries should never be thrown away or incinerated but disposed of in accordance with the local regulations concerning battery disposal. This product and the supplied accessories, excluding the batteries, constitute the applicable product according to the WEEE directive.

**HINWEISE ZUM RECYCLING:**  
Das Verpackungsmaterial dieses Produktes ist 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 entsorgen Sie die Batterien gemäß der örtlichen Vorschriften.



Pb

**UNE REMARQUE CONCERNANT LE RECYCLAGE:**  
Les matériaux d'emballage de ce produit sont recyclables et peuvent être réutilisés. Veuillez disposer des matériaux conformément aux lois sur le recyclage en vigueur. Lorsque vous mettez cet appareil au rebut, respectez les lois ou réglementations en vigueur. Les piles ne doivent jamais être jetées ou incinérées, mais mises au rebut conformément aux lois en vigueur sur la mise au rebut des piles. Ce produit et les accessoires inclus, à l'exception des piles, sont des produits conformes à la directive DEEE.

**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 lo smaltimento dell'unità, osservare le normative o le leggi locali in vigore. Non gettare le batterie, né incenerirle, ma smaltirle conformemente alle normative locali 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 empaque 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.

**EEN AANTEKENING MET BETREKKING TOT DE RECYCLING:**  
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.

**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 EMC Directive 2004/108/EC.

**ÜBEREINSTIMMUNGSERKLÄRUNG**  
Wir erklären unter unserer Verantwortung, daß dieses Produkt, auf das sich diese Erklärung bezieht, den folgenden Standards entspricht: EN55013 und EN55020. Entsprechend den Bestimmungen der EMC-Richtlinie 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. Selon la directive EMC 2004/108/EC.

**DICHIARAZIONE DI CONFORMITÀ**  
Dichiaro che il prodotto, al quale la nostra dichiarazione si riferisce, è conforme alle seguenti normative: EN55013 e EN55020. Facendo seguito alle disposizioni della direttiva EMC 2004/108/EC. QUESTO PRODOTTO È CONFORME AL D.M. 28/08/95 N. 548

**DECLARACION 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. De acuerdo con las disposiciones de la directiva sobre EMC 2004/108/EC.

**EENVORMIGHEIDSVERKLARING**  
Wij verklaren uitsluitend op onze verantwoordelijkheid dat dit product, waarop deze verklaring betrekking heeft, in overeenstemming is met de volgende normen: EN55013 en EN55020. Volgens de voorzieningen van EMC-richtlijn 2004/108/EC.

**ÖVERENSSTÄMMESEINTYG**  
Härmed intygas helt på eget ansvar att denna produkt, vilken detta intyg avser, uppfyller följande standarder: EN55013 och EN55020. Uppfyller reglerna i EMC-direktiv 2004/108/EC.

**СЕРТИФИКАТ СООТВЕТСТВИЯ**  
Мы гарантируем, что данный продукт, к которому прилагается данный сертификат, соответствует требованиям следующих стандартов: EN55013 и EN55020. В соответствии с положениями директивы EMC Directive 2004/108/EC.

**DEKLARACJA ZGODNOŚCI**  
Deklarujemy z pełną odpowiedzialnością, że produkt, którego dotyczy niniejsza deklaracja, jest zgodny z następującymi normami: EN55013 oraz EN55020. Zgodnie z postanowieniami Dyrektywy EMC 2004/108/EC.

**INFORMACJE DOTYCZĄCE RECYKLINGU:**  
Opakowanie urządzenia zostało wykonane z materiałów nadających się do wtórnego przetworzenia. Utylizację wszelkich materiałów należy przeprowadzić zgodnie z obowiązującymi lokalnymi przepisami dotyczącymi recyklingu. Urządzenie należy zutylizować zgodnie z lokalnymi przepisami. Baterie nie wolno wyrzucać do śmieci lub palić. Należy je zutylizować zgodnie z obowiązującymi zasadami dotyczącymi utylizacji baterii. Niniejszy produkt oraz dostarczone wraz z nim akcesoria (oprócz baterii) stanowią właściwy produkt, zgodnie z dyrektywą WEEE.



# DENON

## Congratulations on purchasing this Denon product! We invite you to join the Denon Owner's Club.

Thank you for choosing Denon.  
Be the first to know about upcoming Denon products and get exclusive previews of new technologies. You will also receive members only offers from our online store and be the first in line for all promotions and contests.

Join today!

Please register your product at,

**US customer : [www.usa.denon.com/prodreg](http://www.usa.denon.com/prodreg)**

**Canada customer : [www.ca.denon.com/prodreg](http://www.ca.denon.com/prodreg)**

### Denon Factory Service Information

USA		
<b>DENON FACTORY SERVICE by PANURGY OEM</b> 701 Ford Road (South Dock) Rockaway, NJ 07866-2053 (973) 625-4056 (973) 625-9489 Fax		
To locate an authorized warranty service center within your area please visit our web site at " <a href="http://www.usa.denon.com/ServiceCenterLocator.asp">http://www.usa.denon.com/ServiceCenterLocator.asp</a> " or you can send your product to one of our Regional Super Service Centers listed below.		
DENON REGIONAL SUPER SERVICE CENTERS (Repair only-No parts orders please)		
<b>PYRAMID AUDIO</b> 305 E. Braker Lane Austin, TX 78753-2746 (512) 458-8292 (512) 453-4542 Fax	<b>UNITED RADIO SERVICE</b> 5717 Enterprise Parkway E. Syracuse, NY 13057-2905 (800) 634-8606 (315) 446-8505 Fax	<b>AUDIO SERVICES</b> 544 Central Dr., Suite 101 Virginia Beach, VA 23454-5245 (757) 498-8277 (757) 498-9554 Fax
<b>INNER SOUND</b> 1416 S.E. Morrison Street Portland, OR 97214-2646 (503) 238-1955 (503) 238-1787 Fax	<b>NORMAN'S ELECTRONICS</b> 3653 Clairmont Road Atlanta, GA 30341-4907 (770) 451-5057 (770) 455-8337 Fax	<b>GOLD CROWN ELECTRONICS</b> Victoria Business Park 129 E. Savarona Way Carson, CA 90746-1406 (310) 538-8282 (310) 538-8281 Fax
<b>ELECTRONIC EXPRESS, Inc.</b> 1809 E. Fabyan Parkway West Chicago, IL 60185 (630) 208-4600 (630) 208-4601 Fax		

CANADA
<b>D&amp;M CANADA INC.</b> 5-505 Apple Creek Boulevard Markham Ontario, L3R 5B1 (905) 475-4085 (905) 475-4159 Fax
To locate an authorized warranty service center within your area please visit our web site at " <a href="http://www.ca.denon.com/ServiceCenterLocator.asp">http://www.ca.denon.com/ServiceCenterLocator.asp</a> "



This warranty will be honored only in the U.S.A

# DENON®

## LIMITED WARRANTY

### Length of Non-Transferable Warranty

This warranty on your DENON product which is distributed and warranted by DENON ELECTRONICS (USA), LLC remains in effect for the following periods from the date of the original consumer purchase from an AUTHORIZED DENON ELECTRONICS (USA), LLC DEALER.

Product Category				
A / V Controller, A / V Receiver, AM / FM Receiver			AVC, AVR, DRA	2
AVR-xx11CI series, AVR-xx12CI series and later			Special CI	3
DVD Receiver, DVD Home Theater System			ADV, S	1
Pre-Amplifier, Digital Pre-Amplifier Power-Amplifier, Head Amplifier			PRA, AVP, DAP, POA, HA	3
Tuner, Integrated Amplifier			TU, PMA	3
Option Board			ACD	3
CD Player, DVD Player, Blu-ray Disc Player			DCD, DCM, DVD, DVM, DBP	1
CD Recorder			CDRW	1
CD Receiver, Network CD Receiver			RCD	1
System Audio			D-F, D-M, S	1
Turntable	1	Autolift / Manual	DP-L, DP-M	4
	2	Full Automatic	DP-F, DP-USB	2
Speaker			SC	5
Sub-woofer			DSW	1
Microphone			DM-S, DM-A	2
Control Dock for iPod®			ASD	1
Headphone			AH	1
Front Surround Home Theater System			DHT-FS	1
Video Processor			DVP	3
Cartridge			DL	90
Remote Controller			RC	90
Cables			AK	90
Speaker stands			ASF	90

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

### What is Covered

Except as specified below, this Warranty covers all defects in material and workmanship in this product occurring during the above warranty periods. The following are not covered by the Warranty: (1) Any product which is not distributed in the U.S.A. by DENON ELECTRONICS (USA), LLC. (2) Any product which is not purchased in the U.S.A. from an authorized DENON dealer, unless the product is purchased through the U.S.A. Military Exchange Service where the Warranty will be One (1) year for all products listed above except in the case of Cartridges, Accessories and Remote Controller which will remain at 90 days. (Note: AUTHORIZED DENON DEALERS can be identified by DENON AUTHORIZED DEALER sticker displayed in the stores. If you are uncertain as to whether a dealer is a DENON AUTHORIZED DEALER, please contact DENON as listed below). (3) Any product on which the serial number has been defaced, modified or removed. (4) Damaged deterioration or malfunction resulting from: a) Accident, act of nature, abuse, misuse, neglect, unauthorized product repair, opening of or modification or failure to follow instructions supplied with the product. b) Repair or attempted repair by anyone not authorized by DENON. c) Any shipment of the product (claim must be presented to carrier). (5) Items subject to wear from normal usage (tape heads, cartridges, stylus, battery, etc.). (6) Periodic check-ups which do not disclose any defect. (7) Use of the product outside the U.S.A. (8) Damaged magnetic tape or CD/DVD discs. (9) Use in industrial, commercial, and/or professional applications. (10) Any installation or removal charges resulting from product failure.

### What We Will Pay For

If during the applicable warranty period from the date of original consumer purchase your DENON product is found to be defective by DENON, DENON will repair, or at its option, replace with new, used or equivalent model, such defective product without charge for parts or labor.

### How to Obtain Warranty Performance

If your unit ever needs service, it may be taken or shipped to any authorized DENON service station or DENON ELECTRONICS (if you are uncertain as to whether a service station is DENON authorized, please visit our website at " <http://www.usa.denon.com/ServiceCenterLocator.asp> " or contact DENON as listed below.) In all other cases, the following procedures apply whenever your unit must be transported for warranty service;

- You are responsible for transporting your unit or arranging for its transportation.
- If shipment of your unit is required:  
You must pay the initial shipping charges, but we will pay the return shipping charges if the repairs are covered by the Warranty.
- WHEN RETURNING YOUR UNIT FOR WARRANTY SERVICE, A COPY OF THE ORIGINAL SALES SLIP MUST BE ATTACHED.
- You should include the following: your name, address, daytime telephone number, model and serial number of the product and a description of the problem.  
In the case of a CD or DVD Player, please enclose ONE (1) disc that the unit has failed with for test reasons. It will be returned with the unit.

THIS WARRANTY IS VALID IN THE U.S.A. ONLY.

If your product does not require service, but you have questions regarding its operation, please contact our Technical Services Department as listed below.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

OUR LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT, AT OUR OPTION, OF ANY DEFECTIVE PRODUCT AND SHALL IN NO EVENT INCLUDE INCIDENTAL OR CONSEQUENTIAL COMMERCIAL OR PROPERTY DAMAGES OF ANY KIND. WE ARE NOT RESPONSIBLE FOR PRODUCTS LOST, STOLEN AND/OR DAMAGED DURING SHIPPING.

SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS AND/OR DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU.

This warranty gives you specific legal rights, but you may also have other rights which vary from state to state. This Warranty may not be altered other than in a writing signed by an officer of Denon Electronics USA, LLC.

**DENON ELECTRONICS (USA), LLC**  
(a D&M Holdings Company)  
100 Corporate Drive  
Mahwah, NJ 07430-2041  
(201) 762-6665  
[www.usa.denon.com](http://www.usa.denon.com)

This warranty will be honored only in Canada.

# DENON<sup>®</sup>

## LIMITED WARRANTY

### Length of Non-Transferable Warranty

This warranty on your DENON product which is distributed and warranted by D&M CANADA INC. remains in effect for the following periods from the date of the original consumer purchase from an AUTHORIZED D&M CANADA INC. DEALER.

#### Product Category

A / V Controller, A / V Receiver, AM / FM Receiver		AVC, AVR, DRA	2	YEAR(S)
DVD Receiver, DVD Home Theater System		ADV, S	1	
Pre-Amplifier, Digital Pre-Amplifier Power Amplifier, Head Amplifier		PRA, AVP, DAP, POA, HA	3	
Tuner, Integrated Amplifier		TU, PMA	3	
Option Board		ACD	3	
CD Player, DVD Player, Blu-ray Disc Player		DCD, DCM, DVD, DVM, DBP	1	
CD Recorder		CDRW	1	
CD Receiver, Network CD Receiver		RCD	1	
System Audio		D-F, D-M, S	1	
Turntable	1	Autolift / Manual	DP-L, DP-M	
	2	Full Automatic	DP-F, DP-USB	2
Speaker		SC	5	DAYS
Sub-woofer		DSW	1	
Microphone		DM-S, DM-A	2	
Control Dock for iPod <sup>®</sup>		ASD	1	
Headphone		AH	1	
Front Surround Home Theater System		DHT-FS	1	
Video Processor		DVP	3	
Cartridge		DL	90	
Remote Controller		RC	90	
Cables		AK	90	
Speaker stands		ASF	90	

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

### What is Covered

Except as specified below, this Warranty covers all defects in material and workmanship in this product occurring during the above warranty periods. The following are not covered by the Warranty: (1) Any product which is not distributed in Canada by D&M CANADA INC. (2) Any product which is not purchased in Canada from an authorized DENON dealer. (Note: AUTHORIZED DENON DEALERS can be identified by DENON AUTHORIZED DEALER sticker displayed in the stores. If you are uncertain as to whether a dealer is a DENON AUTHORIZED DEALER, please contact D&M CANADA INC. as listed below.) (3) Any product on which the serial number has been defaced, modified or removed. (4) Damaged deterioration or malfunction resulting from: a) Accident, act of nature, abuse, misuse, neglect, unauthorized product repair, opening of or modification or failure to follow instructions supplied with the product. b) Repair or attempted repair by anyone not authorized by DENON. c) Any shipment of the product (claim must be presented to carrier). (5) Items subject to wear from normal usage (tape heads, cartridges, stylus, battery, etc.). (6) Periodic check-ups which do not disclose any defect. (7) Use of the product outside Canada. (8) Damaged magnetic tape or CD/DVD discs. (9) Use in industrial, commercial, and/or professional applications. (10) Any installation or removal charges resulting from product failure.

### What We Will Pay For

If during the applicable warranty period from the date of original consumer purchase your DENON product is found to be defective by DENON, DENON will repair, or at its option, replace with new, used or equivalent model, such defective product without charge for parts or labor.

### How to Obtain Warranty Performance

If your unit ever needs service, it may be taken or shipped to any authorized DENON service station or D&M CANADA INC. (For an authorized DENON service station near you, please check our website " <http://www.ca.denon.com/ServiceCenterLocator.asp> " or contact D&M CANADA INC. as listed below.) In all other cases, the following procedures apply whenever your unit must be transported for warranty service;

- You are responsible for transporting your unit or arranging for its transportation.
- If shipment of your unit is required;
  - You must pay the initial shipping charges, but we will pay the return shipping charges if the repairs are covered by the Warranty.
- WHEN RETURNING YOUR UNIT FOR WARRANTY SERVICE, A COPY OF THE ORIGINAL SALES SLIP MUST BE ATTACHED.
- You should include the following: your name, address, daytime telephone number, model and serial number of the product and a description of the problem.
  - In the case of a CD or DVD Player, please enclose ONE (1) disc that the unit has failed with for test reasons. It will be returned with the unit.

### THIS WARRANTY IS VALID IN CANADA ONLY.

If your product does not require service, but you have questions regarding its operation, please contact our Technical Services Department as listed below.

THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING WITHOUT LIMITATION, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.

OUR LIABILITY IS LIMITED TO THE REPAIR OR REPLACEMENT, AT OUR OPTION, OF ANY DEFECTIVE PRODUCT AND SHALL IN NO EVENT INCLUDE INCIDENTAL OR CONSEQUENTIAL COMMERCIAL OR PROPERTY DAMAGES OF ANY KIND. WE ARE NOT RESPONSIBLE FOR PRODUCTS LOST, STOLEN AND/OR DAMAGED DURING SHIPPING.

SOME PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS AND/OR DO NOT ALLOW THE EXCLUSION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATIONS AND EXCLUSIONS MAY NOT APPLY TO YOU.

This warranty gives you specific legal rights, but you may also have other rights which vary from province to province. This Warranty may not be altered other than in a writing signed by an officer of D&M Canada Inc.

**D&M CANADA INC.**  
 5-505 Apple Creek Boulevard  
 Markham, Ontario L3R 5B1  
 (905) 475-4085  
[www.denon.ca](http://www.denon.ca)

Cette garantie ne sera honorée qu'au **Canada**.

# DENON®

## GARANTIE LIMITÉE

### Durée du garantie non-transférable

La garantie de votre produit DENON, distribué et garanti par D&M CANADA INC. prend effet à partir de la date d'achat du consommateur original auprès d'un revendeur officiel D&M CANADA INC. pendant les périodes suivantes.

#### Catégorie de produit

Contrôleur A / V, Récepteur A / V, Récepteur AM / FM	AVC, AVR, DRA	2	ANNÉES
Récepteur DVD, Système DVD Home Theater	ADV, S	1	
Préamplificateur, préamplificateur numérique	PRA, AVP, DAP, POA, HA	3	
Amplificateur de puissance, Préamplificateur phono			
Syntoniseur, amplificateur intégré	TU, PMA	3	
Carte optionnelle	ACD	3	
Lecteur CD, Lecteur DVD, Lecteur Disque Blu-ray	DCD, DCM, DVD, DVM, DBP	1	
Enregistreur CD	CDRW	1	
Ampli-tuner avec Lecteur de CD, Récepteur audio / CD avec réseau intégré	RCD	1	
Système Audio	D-F, D-M, S	1	
Table tournante	1 Levée auto	4	
	2 Auto complet	4	
Haut-parleurs	SC	5	
Sub-woofer	DSW	1	
Micro	DM-S, DM-A	2	
Dock de contrôle pour iPod®	ASD	1	
Casque d'écoute	AH	1	
Avant Surround Système Home Theater	DHT-FS	1	
Processeur vidéo	DVP	3	
Cellule phonoelectrice	DL	90	JOURS
Télécommande	RC	90	
Câble	AK	90	
Support pour enceinte acoustique	ASF	90	

Apple et iPod sont des marques commerciales d'Apple Inc., déposées aux Etats-Unis et dans d'autres pays.

### Couverture

Cette garantie couvre tous les défauts de matériel ou de fabrication du produit, à l'exception de ceux indiqués ci-après qui conformément selon les termes durant la période de la garantie. Ne sont pas couverts par la garantie: (1) Tout produit qui n'est pas distribué au Canada par D&M CANADA INC. (2) Tout produit qui n'a pas été acheté au Canada auprès d'un revendeur officiel DENON (Note: On peut identifier les revendeurs officiels DENON par leur auto-collant "REVENDEUR OFFICIEL DENON" affiché dans leur magasin. Si vous doutez qu'un revendeur soit officiellement reconnu, contactez D&M CANADA INC. à l'adresse ci-dessous.) (3) Tout produit dont le numéro de série a été effacé, modifié ou enlevé. (4) Dommages dus à la détérioration ou à un fonctionnement défectueux à la suite de: a) accident, acte de la nature, abus, utilisation impropre, négligence, réparation au moyen d'un produit non autorisé, débalé, modification, emploi contraire aux instructions fournies avec le produit, b) réparation ou tentative de réparation par quelqu'un non reconnu par DENON. c) tout envoi du produit (la réclamation doit être présentée au transporteur), (5) Articles sujets à détérioration par l'usage (têtes de magnétophone, cellules phono, pointes de lecture phono, piles, etc.). (6) Vérification périodique qui ne révèle aucun défaut. (7) Utilisation du produit hors du Canada. (8) Bandes magnétiques, disques CD ou DVD endommagés. (9) Utilisation commerciale, industrielle ou professionnelle. (10) Toutes charges d'installation ou de déplacement résultant d'un défaut du produit.

### Notre paiement

Si votre produit DENON est reconnu défectueux par DENON durant la période d'application de la garantie après la date d'achat du consommateur, DENON réparera ou, à son choix, remplacera avec un modèle neuf, usagé ou équivalent ce produit défectueux sans frais de pièces ni de main d'œuvre.

### Application de la garantie

Si votre appareil nécessite une vérification ou une réparation, il peut être apporté ou envoyé à tout atelier de service autorisé DENON ou directement chez D&M CANADA INC. (Pour trouver l'atelier autorisé le plus près, prière de vérifier sur le site Internet de DENON au " <http://www.ca.denon.com/ServiceCenterLocator.asp> " ou bien contactez D&M Canada Inc aux coordonnées indiquées ci bas).

Dans tous les autres cas, les procédures suivantes s'appliquent si votre appareil doit être envoyé pour une vérification ou une réparation sous garantie.

- Vous êtes responsable du transport de votre article ou vous devez vous arranger vous-même pour son transport.
- Si votre article doit être envoyé, vous devez payer les frais d'envoi initiaux, mais nous payerons les frais de retour si la garantie couvre les réparations.
- LORSQUE VOUS RENVOYEZ VOTRE ARTICLE POUR UN SERVICE SOUS GARANTIE, VOUS DEVEZ JOINDRE UNE COPIE DE LA FACTURE D'ACHAT D'ORIGINE.**
- Vous devez inclure également vos nom, adresse, numéro de téléphone de jour, numéros de modèle et de série du produit et une description du problème.  
Dans le cas d'un lecteur CD ou DVD, joindre un disque qui l'appareil n'a pu lire pour test. Il vous sera retourné avec l'article.

### CETTE GARANTIE EST VALABLE SEULEMENT AU CANADA.

Si votre produit ne requiert aucun service mais que vous avez des questions quant à son fonctionnement, contactez notre département technique dont l'adresse figure ci-dessous.

**CETTE GARANTIE EST EXPRESSÉMENT FAITE EN LIEU ET PLACE DE TOUTES LES AUTRES GARANTIES EXPRIMÉES OU SOUS-ENTENDUES' Y COMPRIS, SANS SE LIMITER À CELLES-CI, LES GARANTIES MARCHANDES ET SPÉCIFIQUES POUR UN USAGE PARTICULIER.**

**NOTRE RESPONSABILITÉ SE LIMITE À LA RÉPARATION OU AU REMPLACEMENT, À NOTRE CHOIX, DE TOUT PRODUIT DÉFECTUEUX ET N' INCLUT EN AUCUN CAS DES DOMMAGES FORTUITS, COMMERCIAUX INDIRECTS NI MATÉRIELS D'AUCUNE SORTE. NOUS NOUS SOMMES PAS RESPONSABLES POUR LA PERTE DE LES PRODUITS ET/OU LES MARCHANDISES ENDOMMAGÉES PENDANT LE TRNSPORT DES BIENS.**

**CERTAINES PROVINCES NE PERMETTENT PAS DE LIMITES QUANT À LA DURÉE D'UNE GARANTIE SOUS-ENTENDUE ET/OU NE PERMETTENT PAS L'EXCLUSION DE DOMMAGES FORTUITS. LES LIMITATIONS ET EXCLUSIONS MENTIONNÉES PLUS HAUT PEUVENT NE PAS S'APPLIQUER À VOTRE CAS.**

Cette garantie vous donne des droits légaux spécifiques, mais il se pourrait que vous ayez d'autres droits qui varient d'une province à l'autre. La garantie ne peut être modifiée que par un document signé par un gestionnaire autorisé de D&M Canada.

**D&M CANADA INC.**  
5-505 Apple Creek Boulevard  
Markham, Ontario L3R 5B1  
(905) 475-4085  
[www.denon.ca](http://www.denon.ca)