**CD PORTABLE SYSTEM** 

# RD-N1 RD-N1W

INSTRUCTIONS





MP3/WMA

Thank you for purchasing a JVC product.

Radio Data System (Europe only)

LVT2130-002B [J, C, B, US, A, UX] 0910TMMMDWMTS ©2010 Victor Company of Japan, Limited

# **Precautions**

### Notes on the power cord

- When you go away for an extended period of time. remove the plug from the wall outlet.
- When unplugging the System from the wall outlet, always pull the plug, not the power cord.
- Do not handle the power cord with wet hands.
- · Disconnect the power cord before cleaning the System or moving the System Do not alter, twist or pull the power cord, or put anything
- heavy on it, which may cause fire, electric shock, or other

#### Avoid moisture, water, dust, and high temperatures Do not place the System in moist or dusty places.

- If water gets inside the System, turn off the power and remove the plug from the wall outlet, then consult your dealer. Using the System in this state may cause a fire or
- Do not expose the System to direct sunlight or place it near a heating device.

**Compatible iPod models** 

iPod nano (2nd Generation

iPod nano (3rd Generation)

iPod nano (4th Generation)

iPod nano (5th Generation)

iPod mini (2nd Generation)

iPod photo (4th Generation)

iPod video (5th Generation)

site <http://www.apple.com>

while pressing the center hole lightly.

· Put the disc back in its case after use.

Maintenance

and the mechanism clean.

placing it back in its case.

and moisture.

To clean the disc:

Cleaning the System

to edge.

following:

– DO NOT wipe it hard.

for a long time.

iPod touch (2nd Generation and Fall '09)

If iPod does not play correctly, update iPod software to the

• For details about updating iPod, check on the Apple web

To get the best performance of the System, keep your discs

• Remove the disc from its case by holding it at the edge

• Do not touch the shiny surface of the disc, or bend the

• Be careful not to scratch the surface of the disc when

· Avoid exposure to direct sunlight, temperature extremes,

Wipe the disc with a soft cloth in a straight line from center

• Stains should be wiped off with a soft cloth. If the System

is heavily stained, wipe it with a cloth soaked in water-

diluted neutral detergent and wrung well, then wipe

• Since the System may deteriorate in quality, become

– DO NOT wipe it with thinner or benzine.

- DO NOT apply any volatile substances such as

damaged or get its paint peeled off, be careful about the

– DO NOT allow any rubber or plastic to remain in contact

iPod (4th Generation)

iPod mini

iPod touch

# Notes on installation

- Select a place which is level, dry and neither too hot nor
- too cold—between 5°C and 35°C (41°F and 95°F). • Do not install the System in a place subject to vibrations.
- Do not put heavy objects on the System.
- To prevent malfunction or damage to the System
- · Do not insert any metallic objects, such as wires, hairpins, coins, etc. into the System.
- Do not block the vents.

There are no user-serviceable parts inside. If anything goes wrong, unplug the power cord and consult your

### For customer use:

Enter below the Model No. and Serial No. which are located either on the rear, bottom or side of the cabinet. Retain this information for future reference Model No.

Serial No.

/

/

/

/

/

/

# To avoid risk of electric shock and fire, and to prevent damage,

- This System can play back...
- Audio CD and CD-R/CD-RW in Audio CD format - MP3/WMA files on a CD-R/CD-RW (ISO 9660 format) or USB mass storage class device (maximum data transfer

Playable disc/file types

- rate: 2 Mbps) This System cannot play "packet write" discs.
- For MP3/WMA playback...
- Some MP3/WMA files may not be played back due to their recording conditions.
- This System can play only discs of ISO 9660 Level 1 or
- It is recommended to record each file at a sampling rate
- of 44.1 kHz and at a data transfer rate of 128 kbps. - This System can recognize a total of 999 tracks and 99
- This System can show the Tag data (version 1). For playback of files on a USB mass storage class device...
- You cannot play back files larger than 2 GB.
- This System may not play back some USB mass storage class devices and does not support DRM (Digital Rights

# **Troubleshooting**

If you are having a problem with your System, check this list for a possible solution before calling for service.

remote control.	<ul> <li>The path between the remote control and the remote sensor on the System is blocked.</li> <li>→ The battery is exhausted.</li> </ul>	
No sound is heard.	→ Headphones are connected.	
FM radio		
Hard to listen to broadcasts because of noise.	<ul> <li>→ Antenna connection is incorrect or loose.</li> <li>→ The FM antenna is not properly extended and positioned.</li> <li>→ Electrostatic discharge from your body may cause noise. If this happens, turn the System off then on again.</li> </ul>	
iPod		
The iPod does not play, but "IPOD" appears on the display.	→ The iPod battery is low or exhausted. Charge the iPod battery.	
Disc/USB		
The disc/USB mass storage class device does not play.	<ul> <li>→ The disc is placed upside down. Place the disc with the label side facing up.</li> <li>→ The disc is recorded using "packet writing (UDF file system)." It cannot be played.</li> <li>→ The USB mass storage class device is not connected properly.</li> </ul>	
"NO SONG" appears on the display.	→ MP3/WMA files are not recorded on the disc or USB mass storage class device.	
ID3 Tag on an MP3 file cannot be shown.	→ There are two types of ID3 Tag—Version 1 and Version 2. This System can only show ID3 Tag Version 1.	
Groups and tracks are not played back as you expect.	→ Playing order is determined when the groups and tracks are recorded. It depends on the writing application.	
The disc/USB mass storage class device sound is discontinuous.	<ul> <li>→ The disc is scratched or dirty.</li> <li>→ MP3/WMA files have not been properly recorded onto the USB mass storage class device.</li> </ul>	
Sound from the USB mass storage class device is interrupted.	→ Noise and static electricity may stop the sound. In this case, disconnect and connect the USB mass storage class device again after turning off the System.	
The disc tray does not open or close.	→ The AC power cord is not plugged in.	

· If the System does not work correctly, disconnect the AC power cord from the wall outlet, wait for a while, then connect the cord again

• JVC bears no responsibility for any loss of data in USB mass storage class device or iPod while using this System.

**CAUTION: Proper Ventilation** 

locate the apparatus as follows: . Front: No obstructions and open spacing. 2. Sides/Top/Back: No obstructions should be placed in the

areas indicated by the dimensions in the illustration. . Bottom: Place on the level surface. Maintain an adequate air path for ventilation by placing on a stand with a height of 10 cm or more.

#### **ATTENTION: Aération correcte**

l'illustration.

Digital input:

FM tuning range:

Dynamic range:

Wow and flutter:

**USB** specification:

Compatible device:

Compatible system:

Output power:

Output power:

Speaker type:

Speaker unit:

Speaker impedance:

Power requirements:

For European models

For Australian models

For other models

Power consumption:

Dimensions (approx.):

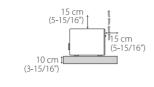
Recording

storage class device.

Pour prévenir tout risque de décharge électrique ou d'incendie et éviter toute détérioration, installez l'appareil de la manière

. Avant: Bien dégagé de tout objet. 2. Flancs/ Dessus/ Arrière: Aucun obstacle ne doit être placé dans les zones indiquées par les dimensions dans

. Dessous: Posez l'appareil sur une surface plane et horizontale. Veillez à ce que sa ventilation correcte puisse se faire en le placant sur un support d'au moins dix centimètres de hauter.



# **Specifications**

Supplied accessories  $6 \text{ W} (3 \text{ W} + 3 \text{ W}) \text{ at } 3 \Omega (10\% \text{ THD})$  See "Supplied accessories" in "Getting started." AUDIO IN: Stereo mini (ø 3.5 mm) Audio Input:

80 dB

**Immeasurable** 

FAT16, FAT32

Mass storage class

DC 5 V === 500 mA

35 W (at operation)

1.00 W or less (on standby)

400 mm × 141 mm × 211 mm

87.50 MHz - 108.00 MHz

Compatible with USB 2.0 Full Speed

adjustable with voltage selector, 50/60 Hz

 $(15-3/4 \text{ inches} \times 5-9/16 \text{ inches} \times 8-5/16 \text{ inches})$ 

250 mV/47 k $\Omega$  Design and specifications are subject to change without USB MEMORY notice.

DC 5 V === 500 mA For USA-California Only

This product contains a CR Coin Cell Lithium Battery Bass-Reflex type which contains Perchlorate Material—special handling 9 cm (3–9/16 inches) x 2 may apply. 3 Ω See <u>www.dtsc.ca.gov/hazardouswaste/perchlorate</u>

AC 120 V / 60 Hz • Microsoft and Windows Media are either registered AC 230 V / 50 Hz trademarks or trademarks of Microsoft Corporation in AC 240 V / 50 Hz the United States and/or other countries. AC 110 V - 127 V / 220 V - 240 V

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

"Made for iPod" means that an electronic accessory has been designed to connect specifically to iPod 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.

# Mass (approx.):

For USA and Canadian models

 $(W \times H \times D)$ 

3.3 kg (7.3 lbs)

General	
Power does not come on.	→ Power plug is not inserted securely. Plug it in securely.
Adjustments or settings are suddenly canceled before you finish.	→ There is a time limit. Start the procedure again.
Unable to operate the System from the remote control.	<ul> <li>→ The path between the remote control and the remote sensor on the System is blocked.</li> <li>→ The battery is exhausted.</li> </ul>
No sound is heard.	→ Headphones are connected.

→ The AC power cord is not plugged in. → Disc ejection is prohibited. "DISC LOCKED" appears (see "Prohibiting disc ejection" in "Disc/USB" on page 2).

Unable to record onto a USB mass → The capacity of the USB mass storage class device is full. → The USB mass storage class device is write-protected.

# **Getting started**

# Supplied accessories

- The battery has been installed in the remote

control when shipped from the factory.

AC plug adaptor (x 1) (Not supplied for USA,

Canadian, European, Australian and Saudi Arabian

If anything is missing, consult your dealer immediately.

The remote control buttons are used for explaining the

operations unless mentioned otherwise. However, if the

System has the same or similar button names, they can

· All the illustrations of the display used as examples are

Lithium coin battery CR2025 (x 1)

also be used for the operations.

from the European models

"File" and "track" are used interchangeably.

FM antenna (x 1)

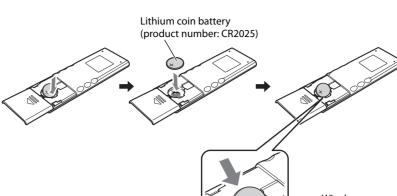
After unpacking, check to make sure that you have all

# Remote control (x 1)

When you use the remote control for the first time, pull out the insulation sheet.

# To replace the battery in the remote control

Prepare the remote control



### NOTES:

- Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- To prevent the battery from overheating, cracking, or starting a fire: – Do not recharge, short, disassemble or heat the battery or dispose of it in a
- Do not leave the battery with other metallic materials.
- Wrap the battery with tape and insulate when throwing away or saving it. – Do not poke the battery with tweezers or similar tools.
- Dispose of battery in the proper manner, according to federal, state, and local regulations.
- The battery (battery pack or battery installed) shall not be exposed to excessive heat source such as sunshine, fire or the like.

### **CAUTION:**

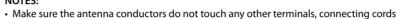
FM antenna (supplied): Extend it so that you can obtain the best reception

Danger of explosion if battery is incorrectly replaced. Replace only with the same or equivalent type.

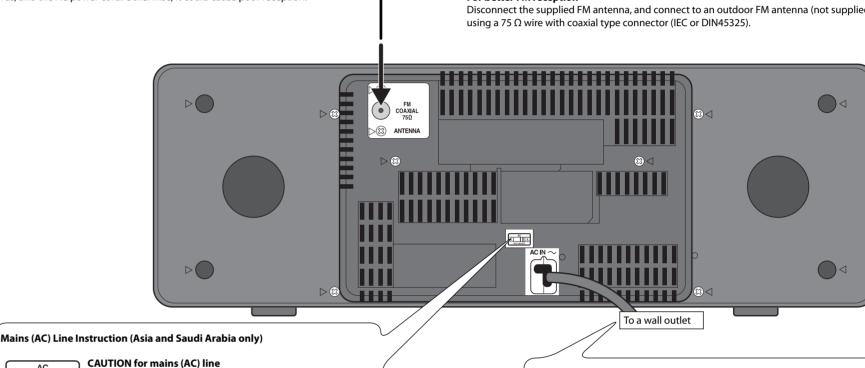
### **Connections** Do not connect the AC power cord until all other connections have been made.

When you replace the battery, place the

edge of the battery under the wire loop.



or the power cord. Also, keep the antennas away from metallic parts of the System, connecting cords, and the AC power cord. Otherwise, it could cause poor reception. Disconnect the supplied FM antenna, and connect to an outdoor FM antenna (not supplied) using a 75  $\Omega$  wire with coaxial type connector (IEC or DIN45325).



BEFORE PLUGGING IN, do check that your mains (AC) line

switch provided on the outside of this equipment and, if

voltage corresponds with the position of the voltage selector

different, reset the voltage selector switch, to prevent from a

Sound and other adjustments

damage or risk of fire/electric shock.

# **Initial settings**

#### Setting the clock You can set the clock only when the System is turned off (on standby.)



• If you have already set the clock before, press and hold **CLOCK** until the clock is flashing.

The clock may gain or lose 1 to 2 minutes per month.

You may need to readjust the clock periodically.

2 Adjust the hour and minute.

To check the current time while the System is turned



The time is displayed for a few seconds

# If there is a power failure The clock loses its settings. You need to set the clock

2 Specify the time.

off, press and hold CLOCK.

**○ Timer** 

# SLEEP 10 → SLEEP 20 → SLEEP 30 → • • • OFF ← SLEEP 90 ← To check the remaining time until the System shuts

You can set Sleep Timer only when the System is turned

# During playback of MP3/WMA... ID3 ON ←→ ID3 OFF

If the wall outlet does not match the AC plug, use the supplied AC plug adaptor.

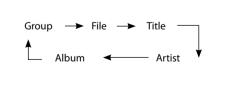
(Not supplied for USA, Canadian, European, Australian and Saudi Arabian models.)

ID3/WMA tag information is displayed automatically

O Display settings

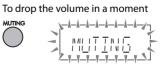
To display ID3/WMA tag information

**Display information** 



# O Sound adjustments

## Fade muting

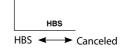


· To restore the volume, press again or adjust the

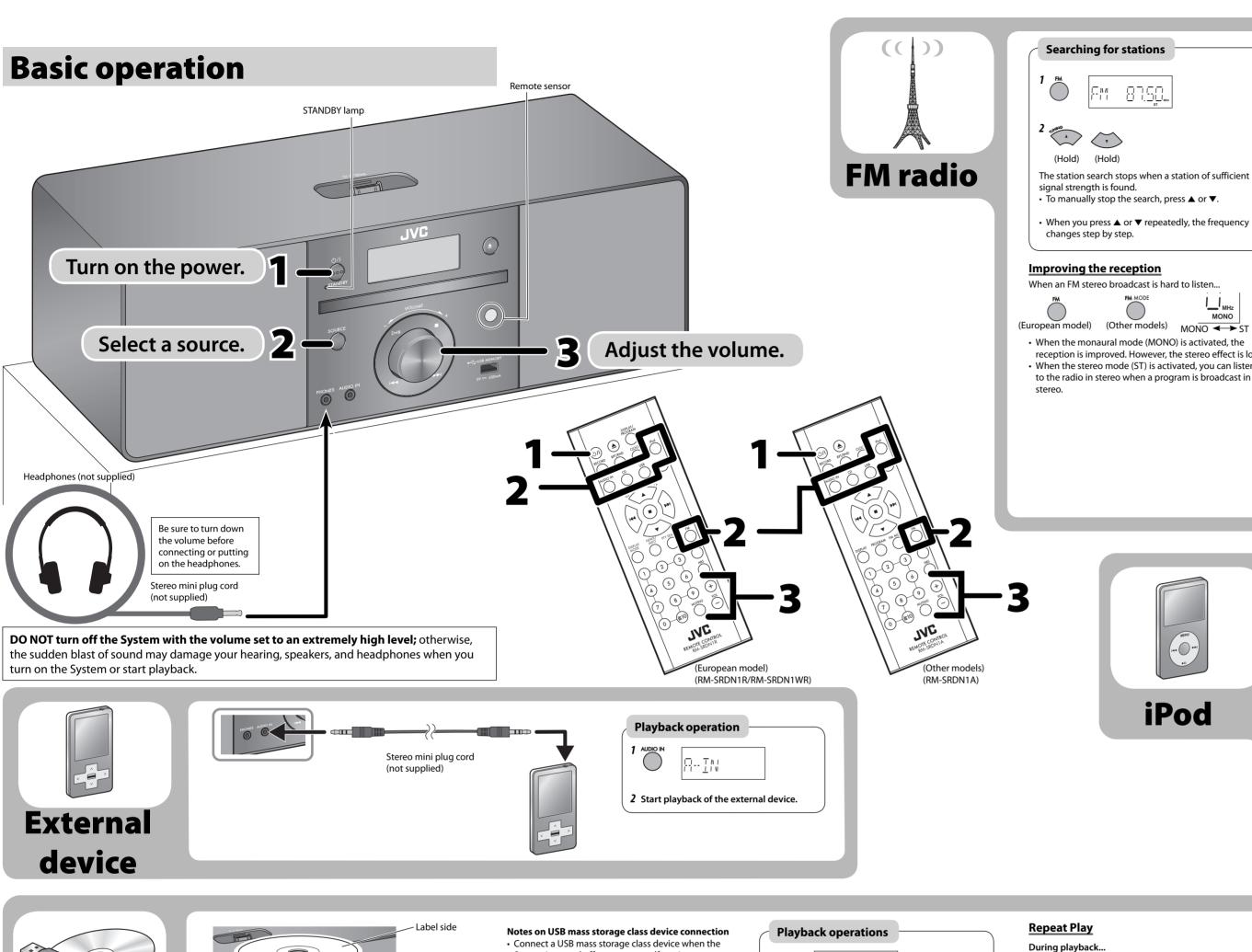
### **Hyper Bass Sound (HBS)** To reinforce the bass sound

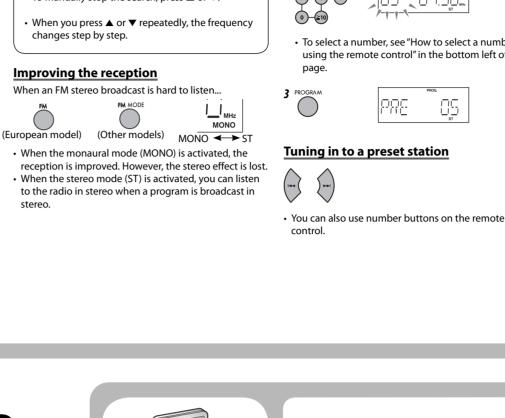
## **Sound Mode** To select the sound mode suitable for your favorite

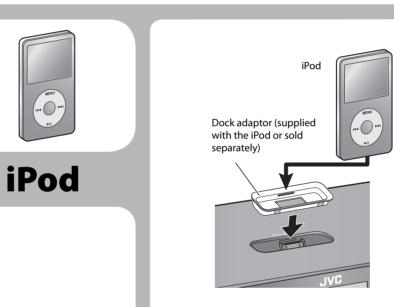
ROCK ROCK → POP → CLASSIC -Canceled (No indication)



Download from Www.Somanuals.com. All Manuals Search And Download.







Presetting stations

2 Select a preset number

1-2-3

4 5 6

7 8-9

You can preset up to 20 FM stations.

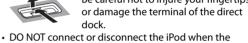
While listening to a target station...

Preset number

• To select a number, see "How to select a number

using the remote control" in the bottom left of the

 When detaching the dock adaptor from the dock, pull up the dock adaptor with your fingernail or sharp pointed tool using the slot. Be careful not to injure your fingertips



- System is turned on. • Be sure to reduce the volume on the System to the minimum level before connecting iPod. Adjust the volume after starting playback.
- · You cannot send any data to the iPod from the System. • Do not carry the System with iPod connected. It might cause damage to the dock or you might drop the iPod.
- Do not touch or hit the iPod terminal pins or connector pins in the iPod dock directly. Doing so might cause damage to the connector ping
- iPod is charged through the dock when the System is

# PTY search (Europe only)

You can search for a program from the preset stations by

specifying PTY code.



2 Select a PTY code

3 Start searching.

When the System finds the one you have selected, that station is tuned in.

#### • To stop searching, press PTY SEARCH. • To search for another station, press PTY SEARCH while

the indications are flashing.

• If no program is found, "NO FOUND" appears.

### Switching temporarily to a program of your choice automatically (Europe only)

The Enhanced Other Networks function allows the System to switch temporarily to a preset FM station broadcasting a program of your choice (NEWS or INFO). • This function works while listening to the FM station providing the required signals.

While listening to the FM station...

**↑**\_\_\_ Canceled **←**\_\_\_ (No indication)

**Receiving FM stations with Radio Data** 

Radio Data System allows FM stations to send an

To display the Radio Data System information

additional signal along with their regular program

• If you want to know more about Radio Data System,

PS (NO PS\*) → PTY (NO PTY\*) → RT (NO RT\*)

(No-radio Data System signal)

Commonly known station names.

Types of broadcast programs.

\* Displayed if related signals are not sent by a station.

RT (Radio Text) Text messages the station sends.

• When a Radio Data System signal is not received, the

System (Europe only)

visit <a href="http://www.rds.org.uk">http://www.rds.org.uk</a>.

Frequency

Service)

PTY (Program

frequency is displayed

# **Playback operations**



Information shown on the display differs depending on the type of the iPod.

To play back/pause iPod Press ►/II.

To select a track

To fast-forward a track

Press and hold ▶►I.

To fast-reverse a track:

Press and hold I◀◀.

To play back repeatedly

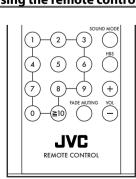
Press RPT/RND repeatedly.

To put iPod in sleep mode

Press and hold ▶/II.



## How to select a number using the remote control



# Examples:

To select number 5, press 5. To select number 20, press ≥10, 2, then 0 (when "--" appears), or press ≥10, 0, 2, then 0 (when "- - -" appears). To select number 125, press ≥10, 1, 2, then 5.

USB mass storage

DISC LOCKED ← ➤ DISC UNLOCKED

class device

**Prohibiting disc ejection** 

While the disc tray is closed...

display when you unlock it.

(On the main unit)

and

(hold for 5 seconds

at the same time)

You can lock the disc tray so that no one can eject the

• When you lock the disc tray, "DISC LOCKED" is scrolled on the display. "DISC UNLOCKED" is scrolled on the

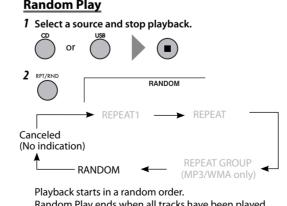
- System is turned off to prevent malfunction.
- Do not use a USB hub
- When connecting with a USB cable, use a USB 2.0 cable whose length is less than 1 m (39–3/8 inches). The USB mass storage class device is charged through the USB MEMORY terminal when "USB" is selected as the source. (Some USB mass storage class devices may

not be charged through the USB MEMORY terminal

- even if "USB" is selected as the source.) You cannot connect a computer to the USB MEMORY terminal of the System.
- Electrostatic shock at connecting a USB mass storage class device may cause abnormal playback of the device. In this case, disconnect the USB mass storag class device then reset the System and the USB mass storage class device.
- While playing back or recording a file onto a USB mass storage class device, do not disconnect the device. Doing so may cause malfunction on both the System

# To open the disc tray To play back/pause a disc or USB mass storage class Press ►/II. To select a track Press ►►I or I◄◄. To fast-forward a track Press and hold ▶►I. To fast-reverse a track Press and hold I◀◀. To select a group (MP3/WMA only) Press $\blacktriangle$ or $\blacktriangledown$ . To stop playback Press ■.

# → REPEAT REPEAT GROUP Canceled (No indication) ← (MP3/WMA only) REPEAT 1 Repeats the current track. **REPEAT** Repeats all tracks. Repeats all tracks in the current group REPEAT GROUP (MP3/WMA only). Random Play 1 Select a source and stop playback. REPEAT1 → REPEAT Canceled (No indication) - RANDOM



Random Play ends when all tracks have been played.

• You cannot select a track with the number buttons during Random Play.

# **Program Play**



3 Select a track number (up to 32 tracks). For audio CD:





4

To erase the entire program, press 

 repeatedly.

## Before you start recording

**Recording operations** 

It should be noted that it may be unlawful to re-record pre-recorded tapes, records, or discs without the consent of the owner of copyright for the sound or video recording, broadcast or cable program and for any literary, dramatic, musical, or artistic work embodied therein.

The use of the files recorded on a USB device with this System, except for personal use, is prohibited. Transferring or selling the files you recorded violates the copyright law and may subject you to civil and criminal penalties for copyright infringement.

- The volume and sound adjustments (see page 1) do not affect recordings.
- Random Play and Repeat Mode are canceled during recording.
- Tracks which are recorded onto a USB mass storage class device will be converted into MP3 format (at a sampling rate of 44.1 kHz and bit rate of 128 kbps.)

## Recording from a Disc

You can record tracks from an Audio CD to a USB mass storage class device.

# Before recording...

Connect a recordable USB mass storage class device to the USB MEMORY (•—) terminal.

1 Select CD as a source and stop playback.





2 Start recording.



#### • Do not vibrate the System while recording tracks. It may damage the recorded tracks. The System will automatically create the new group

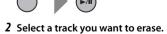
- as "CDREC01." • When playback ends, recording automatically stops.
- To stop recording manually, press ■.
- To record a single track, press **RECORD** twice during playback of that track.
- To record programmed tracks, press **RECORD** twice while Program Play is stopped.

### Erasing a track You can erase tracks on the USB mass storage class

Once the track is erased, you cannot resume it.

### Connect a USB mass storage class device to the USB MEMORY ( terminal.













Free Manuals Download Website

http://myh66.com

http://usermanuals.us

http://www.somanuals.com

http://www.4manuals.cc

http://www.manual-lib.com

http://www.404manual.com

http://www.luxmanual.com

http://aubethermostatmanual.com

Golf course search by state

http://golfingnear.com

Email search by domain

http://emailbydomain.com

Auto manuals search

http://auto.somanuals.com

TV manuals search

http://tv.somanuals.com