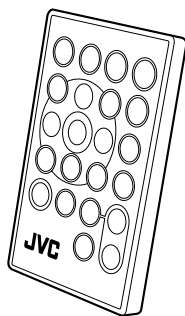
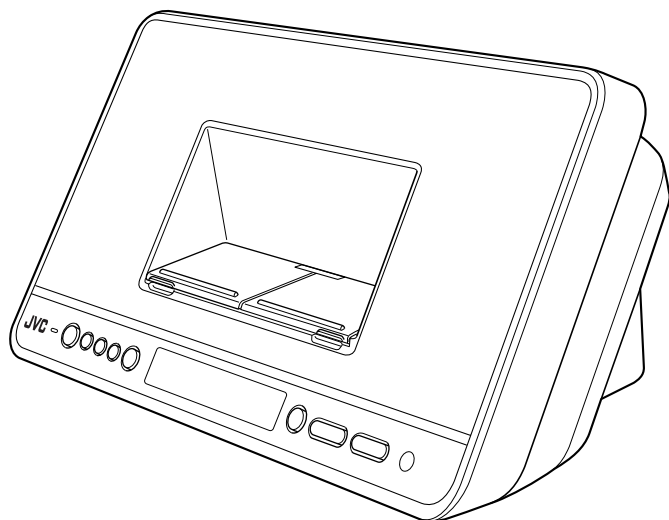


# JVC



## COMPACT COMPONENT SYSTEM

# NX-PN7



## INSTRUCTIONS

LVT1864-010A  
[A]

# Warnings, Cautions and Others

## CAUTION

The  $\odot/|$  button in any position does not disconnect the mains line.

Disconnect the mains plug to shut the power off completely (the STANDBY lamp goes off).

The MAINS plug or an appliance coupler is used as the disconnect device, the disconnect device shall remain readily operable.

- When the system is on standby, the STANDBY lamp lights red.
- When the system is turned on, the STANDBY lamp goes off.

The power can be remote controlled.

## CAUTION

To reduce the risk of electrical shocks, fire, etc.:

1. Do not remove screws, covers or cabinet.
2. Do not expose this appliance to rain or moisture.

## CAUTION

Battery shall not be exposed to excessive heat such as sunshine, fire or the like.

## CAUTION:

Excessive sound pressure from earphones or headphones can cause hearing loss.

## CAUTION

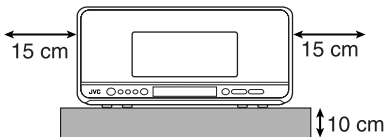
- Do not block the ventilation openings or holes.  
(If the ventilation openings or holes are blocked by a newspaper or cloth, etc., the heat may not be able to get out.)
- Do not place any naked flame sources, such as lighted candles, on the apparatus.
- When discarding batteries, environmental problems must be considered and local rules or laws governing the disposal of these batteries must be followed strictly.
- Do not expose this apparatus to rain, moisture, dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

### Caution: Proper Ventilation

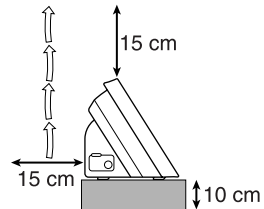
To avoid risk of electric shock and fire, and to prevent damage, locate the apparatus as follows:

1. Front: No obstructions and open spacing.
2. Sides/Top/Back: No obstructions should be placed in the areas shown by the dimensions below.
3. 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.

Front view



Side view



[European Union only]

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# Introduction

Thank you for purchasing a JVC product.

Please read all instructions carefully before operation, to ensure your complete understanding and to obtain the best possible performance from the unit.

## Precautions

### ● Installation

- Install in a place which is level, dry and neither too hot nor too cold—between 5°C and 35°C.
- Install the unit in a location with adequate ventilation to prevent internal heat buildup inside the unit.



DO NOT install the unit in a location near heat sources, or in a place subject to direct sunlight, excessive dust or vibration.

- Leave sufficient distance between the unit and the TV.
- Keep the unit away from the TV to avoid interference with TV.

### ● Power Sources

- When unplugging the unit from the wall outlet, always pull on the plug, not the AC power cord.



DO NOT handle the AC power cord with wet hands.

### ● Internal Heat



For safety, observe the following carefully:

- Make sure there is good ventilation around the unit. Poor ventilation could overheat and damage the unit.
- DO NOT block the ventilation openings or holes. If they are blocked by a newspaper or cloth, etc., the heat may not be able to get out.

### ● Others

- Should any metallic object or liquid fall into the unit, unplug the AC power cord and consult your dealer before operating any further.



DO NOT disassemble the unit since there are no user serviceable parts inside.

- If you are not going to operate the unit for an extended period of time, unplug the AC power cord from the wall outlet.

If anything goes wrong, unplug the AC power cord and consult your dealer.

# Getting Started

In this manual, operations using the remote control are mainly explained; however, you can use the buttons and controls on the unit if they have the same (or similar) name and marks.

## Supplied Accessories

After unpacking, check to be sure that you have all the following items. The number in parentheses indicates the quantity of each piece supplied.

- Remote control (1)
- Lithium coin battery CR2025 (1) (The battery has been installed when shipped from the factory.)
- AC power cord (1)
- AC adaptor (AA-R1001) (1)
- FM antenna (1)

**If anything is missing, consult your dealer immediately.**

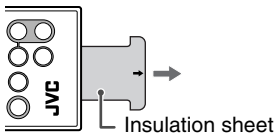
### CAUTION:

- To avoid risk of fire, and to prevent damage.
- Do not use AC adaptors except the supplied AC adaptor.
  - Do not use the supplied AC adaptor for other equipment.

## Prepare the Remote Control

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

### Front side

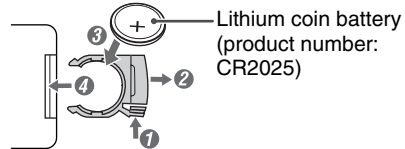


## Replacing the battery in the remote control

Insert the battery into the remote control by matching the polarity (+ and -) correctly.

- If the range or effectiveness of the remote control decreases, replace the battery.

### Rear side



### WARNINGS:

- Store the battery in a place where children cannot reach. If a child accidentally swallows the battery, consult a doctor immediately.
- Do not recharge, short, disassemble or heat the battery or dispose of it in a fire. Doing any of these things may cause the battery to give off heat, crack, or start a fire.
- Do not leave the battery with other metallic materials. Doing this may cause the battery to give off heat, crack, or start a fire.
- When throwing away or saving the battery, wrap it in tape and insulate; otherwise, the battery may start to give off heat, crack, or start a fire.
- Do not poke the battery with tweezers or similar tools. Doing this may cause the battery to give off heat, crack, or start a fire.
- Dispose of battery in the proper manner, according to federal, state, and local regulations.

### CAUTION:

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

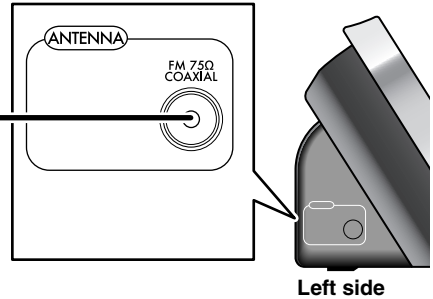
## Connections

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

### ● Connecting the Antenna

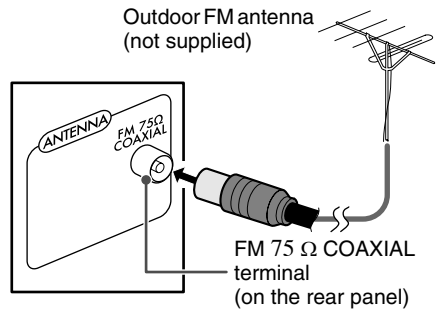
#### **FM antenna (supplied):**

Extend it so that you can obtain the best reception.



#### **For better FM reception**

Disconnect the supplied FM antenna, and connect to an outdoor FM antenna using a 75  $\Omega$  wire with coaxial type connector.

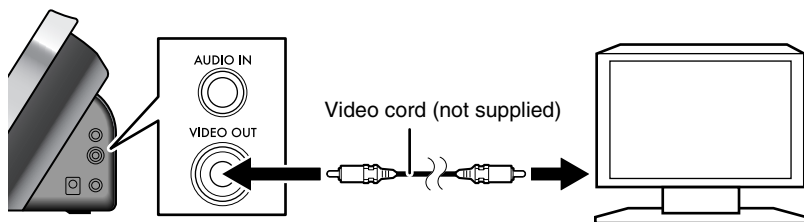


#### **NOTE:**

Make sure the FM antenna does not touch any other terminals, connecting cords or the AC power cord. Also, keep the antenna away from metallic parts of the unit, connecting cords, and the AC power cord. This could cause poor reception.

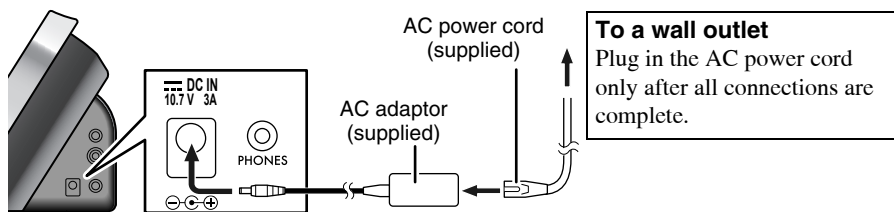
## ● Connecting the Video Cord to View a Video/Picture from iPod

When viewing a video/picture from your iPod on your TV, use a composite video cord (not supplied) to connect the VIDEO OUT jack on the unit and the composite video input on your TV.



Right side

## ● Connecting the Power Cord





Right side

## Canceling the Display Demonstration

When you connect the AC power cord for the first time, the display demonstration starts automatically.

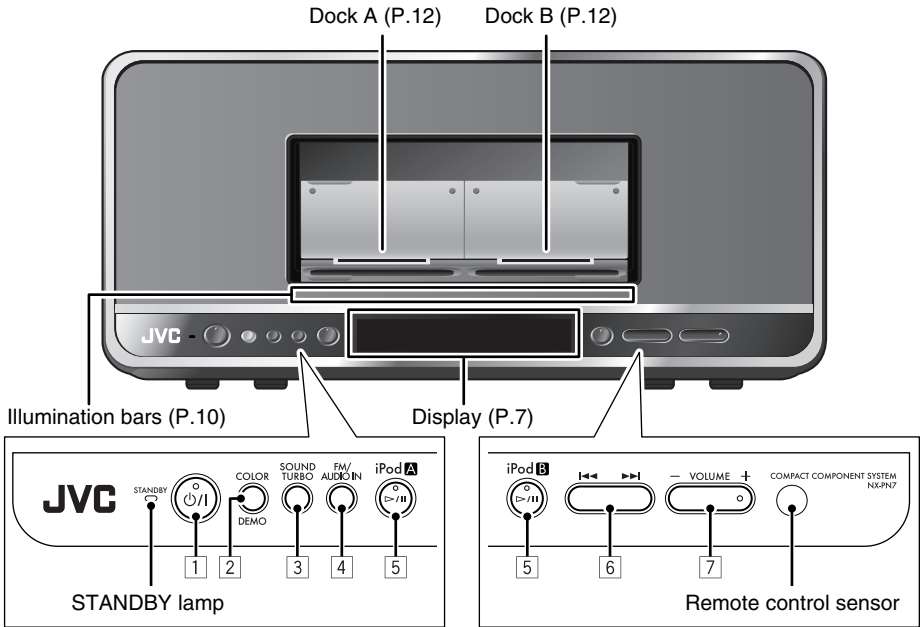
- When you operate the unit, the display demonstration stops temporarily. If no operation is done for 2 minutes, the unit starts the display demonstration again.

Buttons		Function
On the Unit	On the remote	
COLOR  DEMO		Hold down until "DEMO OFF" appears on the display.

- To activate again, hold down DEMO until "DEMO ON" appears on the display.
- When the ECO mode is activated (P.9), the display demonstration does not function.





# Basic Operations

## Main Unit

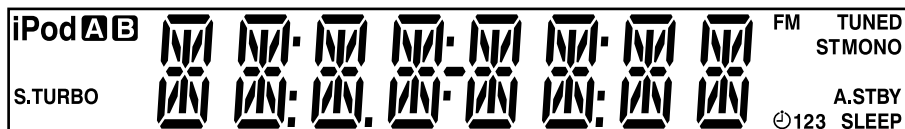


### ● Operating on the Main Unit

Buttons	Functions
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">1</div> </div>	Turns on or off (standby) the power.
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">2</div> <div style="text-align: center;"> <small>COLOR</small>    <small>DEMO</small> </div> </div>	Changes the color of the illumination bars. (P.10) • For DEMO button, see page 5.
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">3</div> <div style="text-align: center;"> <small>SOUND TURBO</small>  </div> </div>	Activates Sound Turbo. (P.10)
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 2px; margin-right: 10px;">4</div> <div style="text-align: center;"> <small>FM/ AUDIO IN</small>  </div> </div>	Changes the source to FM or AUDIO IN (P.17). <div style="text-align: right; margin-top: 10px;">             FM ↔ AUDIO IN           </div>

Buttons		Functions
5	 	<ul style="list-style-type: none"> <li>• Changes the source to iPod <b>A</b>/iPod <b>B</b>. (P.13)</li> <li>• Starts playback and pauses for iPod. (P.13)</li> </ul>
6		<ul style="list-style-type: none"> <li>• iPod (P.13): Press: Reverse skip/forward skip Hold down: Reverse search/forward search</li> <li>• FM (P.15): Tunes in to a station.</li> </ul>
7		Adjusts the volume level (VOL MIN/VOL 1 to VOL 29/VOL MAX).

## ● Display Information

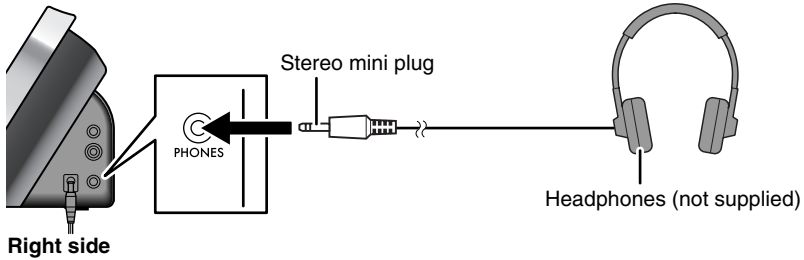


Symbols	Description
<b>iPod A</b>	Lights up when an iPod is connected to dock A.
<b>iPod B</b>	Lights up when an iPod is connected to dock B.
<b>S.TURBO</b>	Lights up when Sound Turbo is activated. (P.10)
<b>FM</b>	Lights up when FM is selected as the source.
<b>TUNED</b>	Lights up when a station of sufficient signal strength is tuned in.
<b>ST</b>	Lights up when FM stereo broadcast is received.
<b>MONO</b>	Lights up when FM monaural reception mode is activated.
<b>A.STBY</b>	<ul style="list-style-type: none"> <li>• Lights up when Auto Standby is activated. (P.10)</li> <li>• Flashes for about 3 minutes before Auto Standby turns off the unit. (P.10)</li> </ul>
<b>⌚ 1/2/3</b>	<ul style="list-style-type: none"> <li>• Lights up when the Timer is set. (P.20)</li> <li>• ⌚ 1/2/3 icon flashes while the Timer is working.</li> </ul>
<b>SLEEP</b>	Lights up when the Sleep Timer is activated. (P.10)

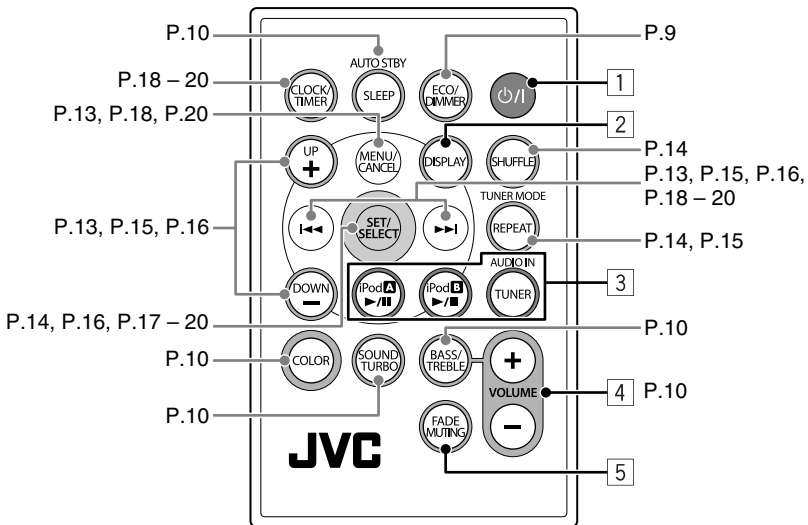
## ● Using Headphones

Be sure to turn down the volume before connecting headphones.

- Connecting headphones will deactivate the speakers.






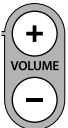

## Remote Control



## ● Operating on the Remote Control

### ■ Basic operations


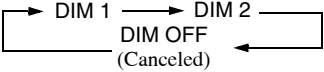
Buttons	Main functions
1	Turns on or off (standby) the power.

Buttons		Main functions
2		<p>Changes the display information.</p> <ul style="list-style-type: none"> <li>For iPod A/iPod B/AUDIO IN: <ul style="list-style-type: none"> <li>Source name → Clock</li> <li>Day of the week ←</li> </ul> </li> <li>For FM: <ul style="list-style-type: none"> <li>Frequency → Clock</li> <li>Day of the week ←</li> </ul> </li> </ul> <p>• When the unit is turned off: Clock ↔ Day of the week</p>
3		<ul style="list-style-type: none"> <li>Changes the source to iPod <b>A</b>/iPod <b>B</b>. (P.13)</li> <li>Starts playback and pauses for iPod. (P.13)</li> </ul>
		Changes the source to FM (P.15) or AUDIO IN (P.17).
4		Adjusts the volume level (VOL MIN/VOL 1 to VOL 29/VOL MAX).
5		<p>Drops the volume in a moment.</p> <ul style="list-style-type: none"> <li>To restore the volume, press again, or adjust the volume level.</li> </ul>

### ■ To dim the display and the illumination bars—DIMMER

You can change the brightness of the display and illumination bars.


Press repeatedly while the unit is turned on.

DIM 1: Dims the display and the illumination bars.  
DIM 2: Dims the display much more than “DIM 1” and the illumination bars are turned off.

### ■ To set the ECO mode

Setting the ECO mode allows you to reduce power consumption by turning off the display while on standby.



Press while the unit is on standby. “ECO ON” appears on the display for a while.

- The clock is not shown on the display when the unit is on standby.

- To cancel this function, press ECO/DIMMER again. “ECO OFF” appears for a while then the clock is shown on the display.
- The battery of the iPod is not charged in ECO mode.

## ■ To change the color of the illumination bars

You can change the color of the illumination bars.

- The color is memorized for each source.



Press repeatedly to change the color of the illumination bars.

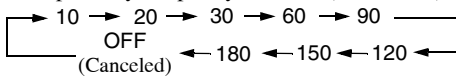
- You can select one of the nine colors.

- When the source is iPod **A** or iPod **B**, you can set the color of each illumination bar separately: the bar below the source iPod.

## ■ To turn off the unit after a certain period of time—Sleep Timer



Press repeatedly to specify the time (in minutes) as follows:



- To check the time remaining before the shut-off time, press SLEEP once. If you press the button repeatedly, you can change the shut-off time.

## ■ Turning off the unit automatically—Auto Standby



Hold down until “A STBY” appears on the display.

⇨ A.STBY starts flashing after playback stops.

If no operation is done for about 3 minutes while A.STBY flashing, the unit will be turned off.

- To cancel this function, hold down AUTO STBY until “OFF” appears on the display.
- This function does not work when FM is selected as the source.

## ■ Emphasize the sound—Sound Turbo

This function emphasizes the sound.





Press to activate Sound Turbo.

⇨ “S-TURBO” appears for a while and S.TURBO lights up on the display.

- To cancel this function, press SOUND TURBO again. “OFF” appears on the display.

## ■ To adjust the tone

You can adjust the bass and treble level.

<b>1</b> 	Select the item you want to adjust. BASS ↔ TREBLE
<b>2</b> 	Adjust the bass or treble level (-5 to +5).

# Playing Back from iPod

You can connect 2 iPod devices to the unit and enjoy sound and video from the iPod.

## Compatible iPod Types:

iPod model	Audio	Video
iPod nano 1GB/2GB/4GB	√	—
iPod nano (2nd Generation) 2GB/4GB/8GB	√	—
iPod nano (3rd Generation) 4GB/8GB	√	√
iPod mini 4GB	√	—
iPod mini (2nd Generation) 4GB/ 6GB	√	—
iPod (4th Generation) 20GB/40GB	√	—
iPod photo (4th Generation) 20GB/30GB/40GB/60GB	√	√*
iPod video (5th Generation) 30GB/60GB/80GB	√	√
iPod classic 80GB/160GB	√	√
iPod touch 8GB/16GB/32GB	√	√
iPhone 4GB/8GB/16GB	√	√

\* Only for still picture.

If the iPod does not play correctly, update your iPod software to the latest version.

- For details about updating your iPod, check on the Apple web site <<http://www.apple.com>>.

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

iPhone is a trademark of Apple Inc.

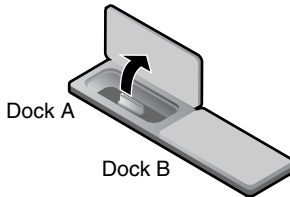
## Connecting iPod Devices

Connect the iPod to dock A or B on the unit.

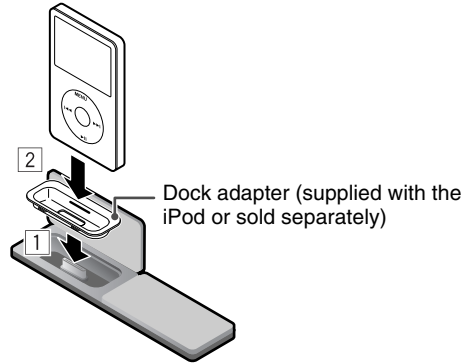
You can have 2 iPod devices connected at the same time.

- Make sure the unit is on standby when you connect an iPod.

1.



2.



### To detach the dock adapter from the dock:

Pull up the dock adapter with your fingernail or a sharp pointed tool using the slot.

- Be careful not to injure your fingertips or damage the terminal of the dock.



### NOTES:

- Be careful not to damage the terminal on the dock when connecting/disconnecting the iPod.
- Close the cover of the dock when you do not connect the iPod to the unit.

### About the battery charge of the iPod

The battery of the iPod is always charged through the unit except when the unit is in ECO mode (see page 9).


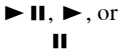






- When 2 iPod devices are connected, both batteries are charged at the same time.
- For details of the battery charging, see the instruction manual for iPod.

## Operations

For details, refer also to the instruction manual for iPod.

### NOTES:




- Before viewing a video/picture from your iPod on your TV, make the appropriate video setting on the iPod. For details of the setting, see the instruction manual for iPod.
- For iPhone and iPod touch  
Operate the iPod directly in the following cases:
  - when operating the home button
  - when selecting application icons on the Home screen
  - when dragging the slider

Buttons		Functions	Control of the iPod
On the Unit	On the remote		
iPod <b>A</b> iPod <b>B</b> 		Press: – Selects iPod <b>A</b> /iPod <b>B</b> as the source and starts playback. – Starts playback/pauses. Hold down* <sup>1</sup> : iPod is in sleep mode.	
		Press: Forward skip Hold down: Forward search	
		Press: Reverse skip Hold down: Reverse search (Press during playback to back to the beginning of the track.)	
—		Goes back to the previous menu/screen.	MENU* <sup>2</sup>
—		Selects an item on the menu/screen. – Press: Selects an item. – Hold down: Scrolls through a list. To stop scrolling, press either one of the buttons. <ul style="list-style-type: none"> <li>• For iPhone and iPod touch: The buttons work after starting “Music” or “Videos” by tapping the corresponding application icon on the Home screen of the iPod.</li> <li>• For iPod devices other than above: The buttons work in the same way as operating the Click Wheel of the iPod counterclockwise/clockwise.</li> </ul>	Click Wheel* <sup>2</sup>

\*<sup>1</sup> Not available for iPhone and iPod touch.

\*<sup>2</sup> Not equipped with iPhone and iPod touch.

Continued on the next page

Buttons		Functions	Control of the iPod
On the Unit	On the remote		
—		Confirms an item on the menu/screen.	Center button*
—		Select the desired shuffle mode. ⇨ “SHUFFLE” appears on the display for a while. • The shuffle icon lights up on the display/screen of the iPod. • To cancel, press again until the shuffle icon disappears. • Shuffle play applies to the iPod selected as the source.	—
—	TUNER MODE 	Select the desired repeat mode. ⇨ “REPEAT” appears on the display for a while. • The repeat icon lights up on the display/screen of the iPod. • To cancel, press again until the repeat icon disappears. • Repeat play applies to the iPod selected as the source.	—




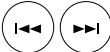



\* Not equipped with iPhone and iPod touch.

#### NOTES:

- JVC is not responsible for any loss of or damage to iPod that might result from the use of this product.
- Do not touch or hit the terminals of the dock and of the iPod. It might cause damage to these terminals.
- When you connect your iPod to the dock, make sure the terminal on the dock is fully inserted into the iPod.
- Always set the volume to the minimum level when connecting or disconnecting an iPod.
- Sound distortion may occur when playing back audio sources with a high recording level. When distortion occurs, it is recommended to turn off the equalizer of the iPod. For information on operating the iPod, see the instruction manual for iPod.
- Do not carry the unit with iPod connected. You might drop it down or it might cause damage to the connector part.
- Turn off the unit when disconnecting an iPod.
- Remove the iPod from the dock when you do not use it.
- When you cannot operate the connected iPod through the unit or using the remote control, operate the iPod directly.
- After connecting an iPod, wait until the unit is ready for operation (about 3 seconds).


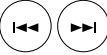




# Listening to FM Broadcast

## ● Basic Operations

Buttons		Functions
On the Unit	On the remote	
		<p>Selects FM as the source.</p> <p><b>FM</b> ↔ <b>AUDIO IN</b></p> <p>When an FM programme is broadcast in stereo, ST (stereo) lights up on the display (only when the reception is good).</p>
		<p>Press: Changes the frequency.</p> <p>Hold down and release: The unit starts searching for stations and stops when a station of sufficient signal strength is found.</p> <ul style="list-style-type: none"> <li>• To stop searching, press again.</li> </ul>
<p>—</p>	 	<p>Tunes in to a preset station: Press repeatedly to select a preset station number. (For presetting stations, see page 16.)</p>
<p>—</p>	<p>TUNER MODE</p> 	<p>Changes the FM reception mode: When an FM stereo broadcast is hard to receive or noisy, press to improve reception. MONO (monaural) lights up on the display. Reception will improve though the stereo effect is lost.</p> <ul style="list-style-type: none"> <li>• To restore the stereo effect, press again.</li> </ul>

## ● Presetting Stations

You can preset 30 FM stations.

<b>1</b>		Select FM as the source.
<b>2</b>		Tune in to the station you want to preset. • You can also store the monaural reception mode for FM preset stations if selected.
<b>3</b>		Activate the preset number entry mode. ⇒ “SET” flashes on the display for a few seconds. • Finish the following operations while the indication is flashing.
<b>4</b>	 	Select a preset number for the station you want to store.
<b>5</b>		Store the station. ⇒ “STORED” appears on the display for a while.

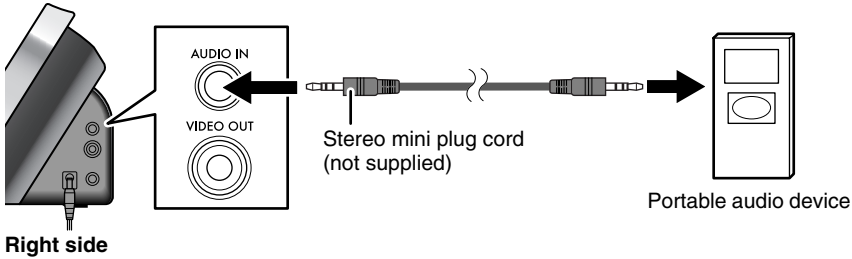
### NOTES:

- When you unplug the AC power cord or if a power failure occurs, the preset stations will be erased in a few days.
- If you store a new station onto an occupied preset number, the station previously stored on that number will be erased.

# Playing Back from Other Equipment

## Connecting Other Equipment

By using a stereo mini plug cord (not supplied), you can connect other equipment with analog audio output jacks, such as a portable audio player, etc.




- Refer to the instruction manual supplied with the equipment.

### NOTE:

Make sure the unit is on standby when connecting or disconnecting other equipment.




## Operations

### To Listen to Other Equipment

-  Select AUDIO IN as the source. FM ↔ AUDIO IN
- Start playing the equipment.

### To Adjust the Sound Input Level from the Equipment

You can adjust the sound input level from the connected equipment, if the incoming signal is too small or too large.


-  Select AUDIO IN as the source.
-  Hold down to adjust the sound input level.   
LEVEL 1: Ordinary input level.  
LEVEL 2: Increases the input level.  
LEVEL 3: Increases the input level more than “LEVEL 2.”

# Setting the Clock and Timer

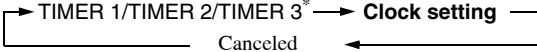
## Setting the Clock




Set the built-in clock before using the Timer.

- You can set the clock when the unit is turned on or on standby.

**1**  Activate the clock setting mode.  
⇒ “AdjCLOCK” appears then the hour digit of the time indication flashes on the display.

- If you have already adjusted the clock before, press the button 2 times to activate the clock setting mode.

 \* See page 19.

**2**    


- ① Adjust the hour while the hour digits of the time indication flashes on the display.
- ② Adjust the minute while the minute digits of the time indication flash on the display.
- ③ Select the day of the week.

SUN DAY → MON DAY → TUE DAY → WED DAY →  
(Sunday) (Monday) (Tuesday) (Wednesday)

THU DAY → FRI DAY → SAT DAY → Back to the beginning  
(Thursday) (Friday) (Saturday)


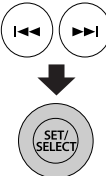
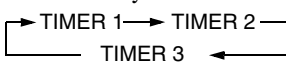
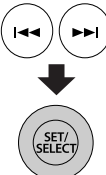
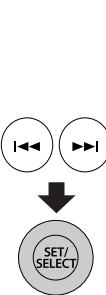
⇒ “CLOCK OK” appears and the built-in clock starts working.

- To exit from the clock setting, press CLOCK/TIMER as required.
- To correct a misentry during the process, press MENU/CANCEL. You can return to the previous step.
- If there is a power failure, the clock loses the setting and is reset to “0:00.” You need to set the clock again.

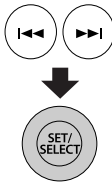


## Setting the Timer

Using the Timer, you can wake up with music, etc.

- When using an iPod or other equipment as the playback source, connect it to the unit beforehand. (P.12, P.17)
- You can set the Timer when the unit is turned on or on standby.
- The unit is turned off automatically 2 hours after it is turned on by the Timer.

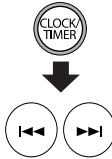



<b>1</b> 	Activate the timer setting mode. ⇨ “TIMER 1,” “TIMER 2,” or “TIMER 3” appears on the display.
<b>2</b> 	Select the timer you want to set. 
<b>3</b> 	Select the timer type. WEEKLY ↔ ONCE WEEKLY: See step 4 below. ONCE: The timer works once on a selected day of the week.
<b>4</b> 	Select the desired day of the week. • When “WEEKLY” is selected in step 3: SUN DAY → MON DAY → TUE DAY → WED DAY → THU DAY → FRI DAY → SAT DAY → MON-FRI → MON-SAT → EVERYDAY → Back to the beginning SUN DAY to SAT DAY: The timer works every week on the selected day. MON-FRI: The timer works from Monday to Friday every week. MON-SAT: The timer works from Monday to Saturday every week. EVERYDAY: The timer works everyday. • When “ONCE” is selected in step 3: SUN DAY → MON DAY → TUE DAY → WED DAY → THU DAY → FRI DAY → SAT DAY → Back to the beginning



<p><b>5</b></p> 	<p>① Adjust the hour then the minute for the on-time.</p> <p>② Select a playback source—"iPod A," "iPod B," "FM," or "AUDIO IN."</p> <ul style="list-style-type: none"> <li>When "FM" is selected, select the preset number of the station you want to use.</li> </ul> <p>When you select "FM --," the preset station you last tuned in is set. (See "Listening to FM Broadcast" on page 15.)</p> <p>③ Select the volume level.</p> <p>⇒ "SET OK" appears followed by the setting information, then the  icon and the timer number indicator (1/2/3) light up on the display.</p>
<p><b>6</b></p> 	<p>Turn off the unit (on standby).</p>

- To exit from the timer setting, press CLOCK/TIMER as required.
- To correct a misentry during the process, press MENU/CANCEL. You can return to the previous step.

**To cancel the Timer**

<p><b>1</b></p> 	<p>Select the timer you want to cancel.</p> 
<p><b>2</b></p> 	<p>"CANCEL" flashes on the display.</p> <p>⇒ The  icon and the timer number indicator (1/2/3) disappear.</p>

**NOTE:**  
The settings you have made are memorized though you cancel the Timer.

# Troubleshooting

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

## ● General

### **Power does not come on.**

- ⇒ The power plug is not inserted securely. Plug it in securely. (P.5)

### **Adjustments or settings are suddenly cancelled before you finish.**

- ⇒ There is a time limit. Repeat the procedure again.

### **Operations are disabled.**

- ⇒ The built-in microprocessor may malfunction due to external electrical interference. Unplug the AC power cord and then plug it back in.

### **Unable to operate the unit from the remote control.**

- ⇒ The path between the remote control and the remote sensor on the unit is blocked.
- ⇒ Point it at the remote sensor on the front panel.
- ⇒ Signals cannot reach the remote sensor.
- ⇒ Move closer to the unit.
- ⇒ The batteries are exhausted.

### **No sound is heard from the speakers.**

- ⇒ Headphones are connected. (P.8)

### **The unit is suddenly turned off.**

- ⇒ Auto Standby function turns off the unit.  
SLEEP was pressed too long when you set the Sleep Timer and Auto Standby was activated.  
To set the Sleep Timer, press the button briefly. (P.10)

## ● iPod Operations

### **The iPod doesn't play back though iPod **A**/iPod **B** lights up on the display.**

- ⇒ The battery is empty. Leave it connected for more than 10 minutes.

## ● Radio Operations

### **Hard to listen to broadcasts because of noise.**

- ⇒ The antenna connection is incorrect or loose. (P.4)
- ⇒ The FM antenna is not properly extended and positioned. (P.4)

## ● Timer Operations

### **Timer does not work.**

- ⇒ The Timer starts working only when the unit is turned off (standby).
- ⇒ There might have been a power failure. Set the clock first, then the timer again. (P.18, P.19)

# Specifications

## Accessories

See page 3.

## Amplifier

Output Power

10 W (5 W + 5 W) at 8  $\Omega$  (10% THD)  
(IEC268-3)

## Terminals

### AUDIO IN

Input Sensitivity/Impedance (1 kHz):

LEVEL 1: 500 mV/47 k $\Omega$

LEVEL 2: 250 mV/47 k $\Omega$

LEVEL 3: 125 mV/47 k $\Omega$

### Dock A and B for iPod

Compatible iPod types:

See page 11.

Output power (each iPod):

DC 5 V  $\Rightarrow$  500 mA

### VIDEO OUT (For iPod)

Composite

### PHONES

32  $\Omega$  – 1 k $\Omega$

15 mW/ch output into 32  $\Omega$

## Tuner

FM tuning range:

87.50 MHz – 108.00 MHz

## Unit

Dimensions (W/H/D):

318 mm  $\times$  148 mm  $\times$  154 mm

Mass:

Approx. 1.6 kg

## Speaker Specifications

Type:

Full range bass-reflex type

Speakers:

7 cm cone  $\times$  2

Impedance:

8  $\Omega$

## Power Specifications

Power Source:

DC 10.7 V  $\Rightarrow$  3 A (EXTERNAL DC IN)

AC Adaptor (AA-R1001)

INPUT:

AC 110 - 240 V  $\sim$ , 50 Hz/60 Hz 1 A

OUTPUT:

DC 10.7 V  $\Rightarrow$  3 A

Power Consumption:

35 W (power on mode)

4 W or less (in Standby mode)

1 W or less (in ECO mode)

19 W (in Standby mode, with two iPod devices connected.)

*Design and specifications are subject to change without notice.*

**JVC**