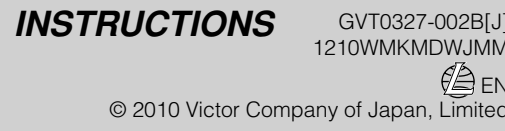




Thank you for purchasing a JVC product. Before operation, please read the instructions carefully.

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.

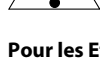


Warnings, Cautions and Others / Mises en garde, précautions et indications diverses

For U.S.A.



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.



Pour les Etats-Unis



Le symbole de l'éclair à l'intérieur d'un triangle équilatéral est destiné à alerter l'utilisateur sur la présence d'une "tension dangereuse" non isolée dans le boîtier du produit. Cette tension est suffisante pour provoquer l'électrocution de personnes.

Le point d'exclamation à l'intérieur d'un triangle équilatéral est destiné à alerter l'utilisateur sur la présence d'opérations d'entretien importantes au sujet desquelles des renseignements se trouvent dans le manuel d'instructions.

CAUTION

The 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.

ATTENTION

La touche , dans n'importe quelle position, ne déconnecte pas le système du secteur. Déconnectez la fiche de secteur pour mettre l'appareil complètement hors tension (le témoin STANDBY s'éteint). La fiche secteur ou un coupleur est utilisé comme dispositif de déconnexion de l'appareil, et l'appareil déconnecté doit être prêt à être utilisé.

- Quand le système est en attente, le témoin STANDBY est allumé en rouge.
- Quand le système est sous tension, le témoin STANDBY s'éteint.

L'alimentation peut être télécommandée.

CAUTION

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

ATTENTION

Les piles ne doivent en aucun cas être exposées à une chaleur excessive (lumière du soleil, feu, etc.).

CAUTION

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

ATTENTION

Afin d'éviter tout risque d'électrocution, d'incendie, etc.:
1. Ne pas enlever les vis ni les panneaux et ne pas ouvrir le coffret de l'appareil.
2. Ne pas exposer l'appareil à la pluie ni à l'humidité.

This device complies with RSS-210 of Industry Canada Rules. Operation is subject to the following two conditions:
(1) this device may not cause interference, and
(2) this device must accept any interference, including interference that may cause undesired operation of the device.

Cet appareil est conforme au règlement CNR-210 de l'industrie du Canada. L'utilisation de ce dispositif est autorisée seulement aux conditions suivantes:
(1) il ne doit pas produire de brouillage et (2) l'utilisateur du dispositif doit être prêt à accepter tout brouillage radioélectrique reçu, même si ce brouillage est susceptible de compromettre le fonctionnement du dispositif.

For Canada

THIS DIGITAL APPARATUS DOES NOT EXCEED THE CLASS B LIMITS FOR RADIO NOISE EMISSIONS FROM DIGITAL APPARATUS AS SET OUT IN THE INTERFERENCE-CAUSING EQUIPMENT STANDARD ENTITLED "DIGITAL APPARATUS," ICES-003 OF THE DEPARTMENT OF COMMUNICATIONS.

Pour le Canada

CET APPAREIL NUMÉRIQUE RESPECTE LES LIMITES DE BRUITS RADIOÉLECTRIQUES APPLICABLES AUX APPAREILS NUMÉRIQUES DE CLASSE B PRÉSCRITES DANS LA NORME SUR LE MATÉRIEL BROUILLEUR; "APPAREILS NUMÉRIQUES", NMB-003 ÉDICTÉE PAR LE MINISTRE DES COMMUNICATIONS.

For U.S.A.

WARNING

TO PREVENT FIRE OR SHOCK HAZARDS, DO NOT EXPOSE THIS APPARATUS TO RAIN OR MOISTURE.

Pour les Etats-Unis

AVERTISSEMENT

POUR PRÉVENIR LES RISQUES D'INCENDIE OU DE CHOCS ÉLECTRIQUES, NE PAS EXPOSER CE APPAREIL À LA PLUIE OU À L'HUMIDITÉ.

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.)

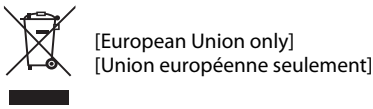
- Do not place any naked flame sources, such as lighted candles, on the apparatus.
- When discarding batteries, environmental problems must be considered and local rules or laws governing the disposal of these batteries must be followed strictly.
- Do not expose this apparatus to rain, moisture, dripping or splashing and that no objects filled with liquids, such as vases, shall be placed on the apparatus.

ATTENTION

- Ne bloquez pas les orifices ou les trous de ventilation. (Si les orifices ou les trous de ventilation sont bloqués par un journal un tissu, etc., la chaleur peut ne pas être évacuée correctement de l'appareil.)
- Ne placez aucune source de flamme nue, telle qu'une bougie, sur l'appareil.
- Lors de la mise au rebut des piles, veuillez prendre en considération les problèmes de l'environnement et suivre strictement les règles et les lois locales sur la mise au rebut des piles.
- N'exposez pas cet appareil à la pluie, à l'humidité, à un égouttement ou à des éclaboussures et ne placez pas des objets remplis de liquide, tels qu'un vase, sur l'appareil.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:
(1) This device may not cause harmful interference, and
(2) this device must accept any interference received, including interference that may cause undesired operation. Changes or modifications not expressly approved by the manufacturer for compliance could void the user's authority to operate the equipment.

Cet appareil est conforme à la partie 15 des règles de la FCC (Federal Communications Commission). Le fonctionnement est sujet aux deux conditions suivantes:
(1) Cet appareil ne peut pas causer d'interférences nuisibles, et (2) cet appareil doit accepter toute interférence reçue, y compris des interférences qui peuvent causer un mauvais fonctionnement. Tout changement ou modification non expressément approuvés par le fabricant pour conformité peut annuler l'autorité de l'utilisateur d'utiliser l'appareil.



TO OUR VALUED CUSTOMER

THANK YOU FOR PURCHASING THIS JVC PRODUCT.

WE WANT TO HELP YOU ACHIEVE A PERFECT EXPERIENCE.

**NEED HELP ON HOW TO HOOK UP?
NEED ASSISTANCE ON HOW TO OPERATE?
NEED TO LOCATE A JVC SERVICE CENTER?
LIKE TO PURCHASE ACCESSORIES?**

**JVC IS HERE TO HELP!
TOLL FREE: 1(800)252-5722
<http://www.jvc.com>**

Remember to retain your Bill of Sale for Warranty Service.

Do not attempt to service the product yourself

Caution

To prevent electrical shock, do not open the cabinet. There are no user serviceable parts inside.

Please refer to qualified service personnel for repairs.

BT-51045-1 (0309)

Introduction

Auto power save function

When no operation is done in certain situations for 29 minutes, the unit turns off automatically. This function is on at the initial setting. For details, refer to "Operations."

In this manual, 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 also be used for the operations.

Notes on handling

Important cautions

Installation of the System

- 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).
- Leave sufficient distance between the System and the TV.
- Do not use the System in a location near heat sources, or in a place subject to direct sunlight, excessive dust, or vibration.
- Install the System in a location with adequate ventilation to prevent internal heat buildup.

Power cord

- Do not handle the power cord with wet hands.
- A small amount of power is always consumed while the power cord is connected to the wall outlet.
- Do not pull on the cord to unplug the power cord. When unplugging the power cord, always grasp and pull the plug so as not to damage the cord.

To prevent malfunctions of the System

- There are no user-serviceable parts inside. If anything goes wrong, unplug the power cord and consult your dealer.
- Do not insert any metallic objects or liquids into the System.

Safety precautions

Avoid moisture, water, and dust

Do not place the System in moist or dusty places.

Avoid high temperatures

Do not expose the System to direct sunlight and do not place it near any heating devices.

When you are away

When away on holiday or for other reasons for an extended period of time, disconnect the power cord from the wall outlet.

Do not block the vents

Blocking the vents may damage the System.

Care of the cabinet

- Stains on the System 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 clean with a dry cloth.
- Since the System may deteriorate in quality, become damaged or get its paint peeled off, be careful about the following:
 - DO NOT wipe it forcefully.
 - DO NOT wipe it with thinners, benzines or other organic solvents including disinfectants.
 - DO NOT apply any volatile substances such as insecticides to it.
 - DO NOT allow any rubber or plastic to remain in contact with it for a long time.

- Do not place anything on top of the System. Doing so may cause the System to fall, causing malfunctioning and/or injury.

- The manufacturer accepts absolutely no liability for any accidents or damage resulting from inadequate assembly or mounting, insufficient strength of attachment, misuse or abuse, or natural disasters.
- **If water gets inside the System**
Turn the System off and disconnect the power cord from the wall outlet, then call the store where you purchased this System. Using the System in this condition may cause a fire or electrical shock.

Supplied accessories

- Check to make sure you have all of the supplied accessories. If anything is missing, contact your dealer immediately.
- Remote control RM-STHBC3J (x 1)
 - AC adaptor (AA-R1904) (x 1)
 - AC power cord (x 1)
 - Lithium coin battery CR2025 (x 1)
 - The battery has been installed in the remote control when shipped from the factory.
 - Core filter (x 2)
 - TV remote pass through cable (x 1)
 - Double-sided adhesive tape (x 1)
 - FM antenna (x 1)

JVC LIMITED WARRANTY

ONLY FOR PRODUCT PURCHASED IN U.S.A. USA ONLY

1-90

JVC Americas Corp. (JVC) warrants this product and all parts thereof, except as set forth below ONLY TO THE ORIGINAL RETAILER to be FREE FROM DEFECTIVE MATERIALS AND WORKMANSHIP from the date of original purchase for the period shown below. ("The Warranty Period")

PARTS	1 YR	LABOR	90 DAYS
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THIS LIMITED WARRANTY IS VALID ONLY IN THE FIFTY (50) UNITED STATES, THE DISTRICT OF COLUMBIA AND IN THE COMMONWEALTH OF PUERTO RICO.

WHAT WE WILL DO:

- If this product is found to be defective within the warranty period, JVC will repair or replace defective parts with new or rebuilt equivalents at no charge to the original owner. Such repair and replacement services shall be rendered by JVC during normal business hours at JVC authorized service centers. Parts used for replacement are warranted only for the remainder of the Warranty Period. All products may be brought to a JVC authorized service center on a carry-in basis.
- Color televisions with a screen size of 37" class or greater qualify for in-home service. In such cases, a technician will come to your home and either repair the TV there or remove and return it if it cannot be repaired in your home.

WHAT YOU MUST DO FOR WARRANTY SERVICE:

- Please do not return your product to the retailer.
- Instead, return your product to the JVC authorized service center nearest you. If shipping the product to the service center, please be sure to package it carefully, preferably in the original packaging, and include a brief description of the problem(s). Please call 1-800-252-5722 to locate the nearest JVC authorized service center. Service locations can also be obtained from our website <http://www.jvc.com>. If your product qualifies for in-home service, the service representative will require clear access to the product.
- If you have any questions concerning your JVC Product, please contact our Customer Relations Department at 800-252-5722

WHAT IS NOT COVERED:

- This limited warranty provided by JVC does not cover:
 1. Products which have been subject to abuse, accident, alteration, modification, tampering, negligence, misuse, faulty installation, lack of reasonable care, or if repaired or serviced by anyone other than a service facility authorized by JVC to render such service, or if affixed to any attachment not provided with the products, or if the model or serial number has been altered, tampered with, defaced or removed;
 2. Initial installation, installation and removal from cabinets or mounting systems.
 3. Operational adjustments covered in the Owner's Manual, normal maintenance, video and audio head cleaning;
 4. Damage that occurs in shipment, due to act of God, and cosmetic damage;
 5. Signal reception problems and failures due to line power surge;
 6. User Removal Memory Devices/Video Pick-up Tubes/CCD Image Sensors are covered for 90days from the date of purchase;
 7. Accessories;
 8. Batteries (except that Rechargeable Batteries are covered for 90 days from the date of purchase);
 9. Products used for commercial purposes, including, but not limited to rental.
 10. Loss of data resultant from malfunction of hard drive or other data storage device.
- There are no express warranties except as listed above.

THE DURATION OF ANY IMPLIED WARRANTIES, INCLUDING THE IMPLIED WARRANTY OF MERCHANTABILITY, IS LIMITED TO THE DURATION OF THE EXPRESS WARRANTY HEREIN.

JVC SHALL NOT BE LIABLE FOR ANY LOSS OF USE OF THE PRODUCT, INCONVENIENCE, OR ANY OTHER DAMAGES, WHETHER DIRECT, INCIDENTAL OR CONSEQUENTIAL (INCLUDING, WITHOUT LIMITATION, DAMAGE TO TAPES, RECORDS OR DISCS) RESULTING FROM THE USE OF THIS PRODUCT, OR ARISING OUT OF ANY BREACH OF THIS WARRANTY. ALL EXPRESS AND IMPLIED WARRANTIES, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR PARTICULAR PURPOSE, ARE LIMITED TO THE WARRANTY PERIOD SET FORTH ABOVE.

Some states do not allow the exclusion of incidental or consequential damages or limitations on how long an implied warranty lasts, so these limitations or exclusions may not apply to you. This warranty gives you specific legal rights and you may also have other rights which vary from state to state.

JVC AMERICAS CORP.
1700 Valley Road, Wayne, NJ 07470
<http://www.jvc.com>

REFURBISHED PRODUCTS CARRY A SEPARATE WARRANTY. THIS WARRANTY DOES NOT APPLY. FOR DETAIL OF REFURBISHED PRODUCT WARRANTY, PLEASE REFER TO THE REFURBISHED PRODUCT WARRANTY INFORMATION PACKAGED WITH EACH REFURBISHED PRODUCT.

For customer use:

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

Model No. :	Serial No. :
Purchase date :	Name of dealer :

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 indicated by the dimensions in the illustration.
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 (3-15/16") or more.

ATTENTION: Ventilation Correcte

Pour éviter tout risque de choc électrique et d'incendie, placez l'appareil en respectant ce qui suit:

1. Avant: Rien ne doit gêner le dégagement.
2. Flancs/Dessus/Arrière: Aucun obstacle ne doit être placé dans les zones indiquées par les dimensions dans l'illustration.
3. Dessous: Poser l'appareil sur une surface plate. Laissez suffisamment d'espace pour que la ventilation puisse s'effectuer correctement en plaçant l'appareil sur un socle d'une hauteur de 10 cm ou plus.

For U.S.A.
Caution: Changes or modifications not expressly approved by party responsible for compliance could void the user's authority to operate the equipment.
Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency 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 equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:
– Reorient or relocate the receiving antenna.
– Increase the separation between the equipment and receiver.
– Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
– Consult the dealer or an experienced radio/TV technician for help.

Pour les Etats-Unis
Attention: Les changements ou les modifications qui ne sont pas explicitement approuvés par la partie responsable de l'observance pourraient mettre fin au droit de l'utilisateur d'utiliser le matériel.
Remarque: Cet appareil a été testé et il s'est avéré conforme aux limites applicables à un appareil numérique de classe B, en vertu de la Partie 15 des Règles de la FCC. Ces limites sont conçues de manière à assurer une protection raisonnable contre les interférences nuisibles dans une installation résidentielle. Cet appareil produit, utilise et peut émettre une énergie de haute fréquence et, s'il n'est pas installé et utilisé en conformité avec les instructions, il peut causer des interférences nuisibles aux communications radio. Il n'y a, toutefois, aucune garantie que des interférences ne se produiront pas dans une installation particulière. Si cet appareil cause effectivement des interférences nuisibles à la réception de la radio ou de la télévision, ce qu'on peut établir en mettant l'appareil en marche et à l'arrêt, nous encourageons l'utilisateur à tenter de corriger l'interférence par une ou plusieurs des mesures suivantes:
– réorienter ou déplacer l'antenne de réception;
– accroître la séparation entre l'appareil et le récepteur;
– brancher l'appareil dans une prise ou un circuit autre que celui auquel le récepteur est branché;
– consulter un vendeur ou un technicien radio/TV expérimenté pour obtenir de l'aide.

Playable iPod models

Made for	Audio	Video
iPod nano (6th generation)	✓	✓ *
iPod nano (5th generation)	✓	✓
iPod nano (4th generation)	✓	✓
iPod nano (3rd generation)	✓	✓
iPod nano (2nd generation)	✓	–
iPod touch (4th generation)	✓	✓
iPod touch (3rd generation)	✓	✓
iPod touch (2nd generation)	✓	✓
iPod touch	✓	✓
iPod classic	✓	✓
iPhone 4	✓	✓
iPhone 3GS	✓	✓
iPhone 3G	✓	✓

* Only for still picture

- "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. Please note that the use of this accessory with iPod or iPhone may affect wireless performance.
- iPhone, iPod, iPod classic, iPod nano and iPod touch are trademarks of Apple Inc., registered in the U.S. and other countries.

- HDMI, the HDMI logo and High-Definition Multimedia Interface are trademarks or registered trademarks of HDMI Licensing LLC.
- HDCP is the abbreviation of "High-bandwidth Digital Content Protection," and is the high-reliable copy control technology licensed by Digital Content Protection, LLC.

- In this manual, "iPod" means iPod, iPod touch and iPhone device. When iPod touch or iPhone device is especially referred to, "iPod touch" or "iPhone" is used.

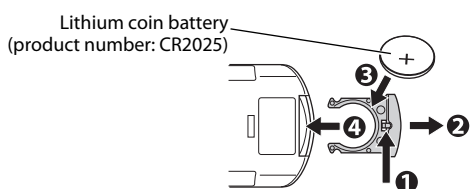
Getting started

DO NOT connect the power cord until all other connections have been made.

Preparing the remote control

When you use the remote control for the first time, pull out the insulation sheet.
If the range or effectiveness of the remote control decreases, replace the battery.

To replace the battery in the remote control



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

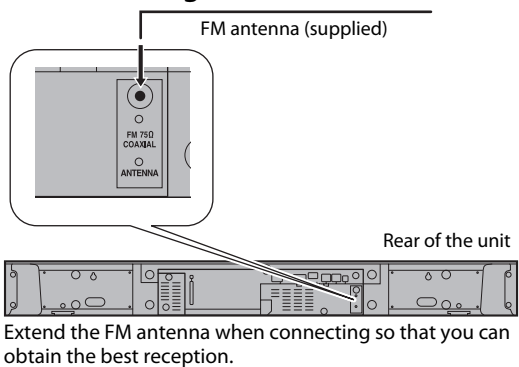
NOTES

- 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 fire.
 - 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 the 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.

For USA-California Only
This product contains a CR Coin Cell Lithium Battery which contains Perchlorate material—special handling may apply.
See www.dtsc.ca.gov/hazardouswaste/perchlorate

Connecting the FM antenna



Extend the FM antenna when connecting so that you can obtain the best reception.

NOTES

- Make sure the antenna conductors do not touch any other terminals, connecting cords or the power cord. Also, keep the antennas away from metallic parts of the main unit, connecting cords, and the AC power cord. Otherwise, it could cause poor reception.
- If you want to get a better reception, disconnect the supplied FM antenna, and connect to an outdoor FM antenna (not supplied) using a 75 Ω wire with coaxial type connector (IEC or DIN45325).

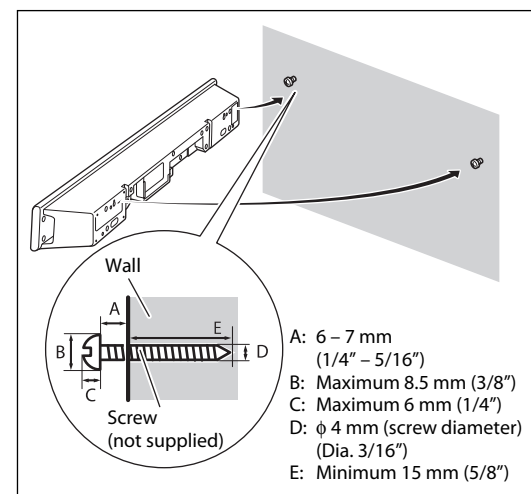
Installing the unit

- Install the unit on a flat and level surface to ensure the best sound quality.
- The sound may be affected depending on the location in which you install it. To avoid such issues, change the location and orientation of the unit.
 - For cathode-ray tube television (CRT):
 - If you install the unit near the TV, color distortion may occur. To prevent this, turn off the TV's main power or unplug it before installing the unit. Wait at least 30 minutes before turning on the TV's main power again.
 - If the TV is still affected, move the unit further away.

CAUTION
• Do not drag or push the unit on the floor or table. Otherwise, the foot spacers at the bottom may peel off or drop from the unit.

Installing on the wall

You can install the unit on the wall.



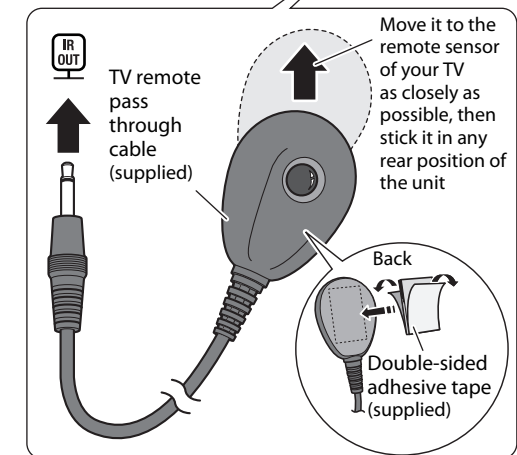
CAUTION

- The unit weighs approximately 3.4 kg (7.4 lbs). Sufficient care must be taken when installing it on the wall to prevent any accidents caused by its falling off.
- Use screws, which are compatible with the strength and material of the pillar or wall to prevent the unit from falling off.
- Do not install the unit onto a plywood or plasterboard wall; otherwise, it will fall and sustain damage.
- When installing the unit on the wall:
 - Be sure to have it installed on the wall by qualified personnel.
 - Care must be taken when selecting a location for installation on the wall. Injury to personnel or damage to equipment may result if the installed unit interferes with daily activities.
 - AC adaptor should not be hanging/placed above any other items. Place the AC adaptor on the flat floor only.
 - Recommended mounting surface: Wooden studs. If the mount is to be installed on any surface other than wooden studs, use suitable hardware (which is commercially available).

Connecting the TV remote pass through cable

If you install the unit near the TV, the unit may block the remote control signal of the TV, and it may not be transmitted to the TV unit. Connect the TV remote pass through cable (supplied) to the unit for smooth signal transmission.
As illustrated below, connect the TV remote pass through cable to the IR OUT terminal. Move the cable to the remote sensor of your TV as closely as possible.

CAUTION
• Even if you connect the TV remote pass through cable to the unit, some TVs may not receive the remote control signal of the TV. Because some TVs use different carrier frequency for the remote control.



SRS is a trademark of SRS Labs, Inc.
• StudioSound HD technology is incorporated under license from SRS Labs, Inc.
• SURROUND: StudioSound HD by SRS Labs. SRS StudioSound HD™ provides an immersive and engaging surround sound experience, while maintaining steady volume and delivering rich bass and clear dialog.
• DRC: TruVolume by SRS Labs. TruVolume™ (designated as DRC) maintains a steady volume for an enjoyable viewing experience.

Operations



Basic operation

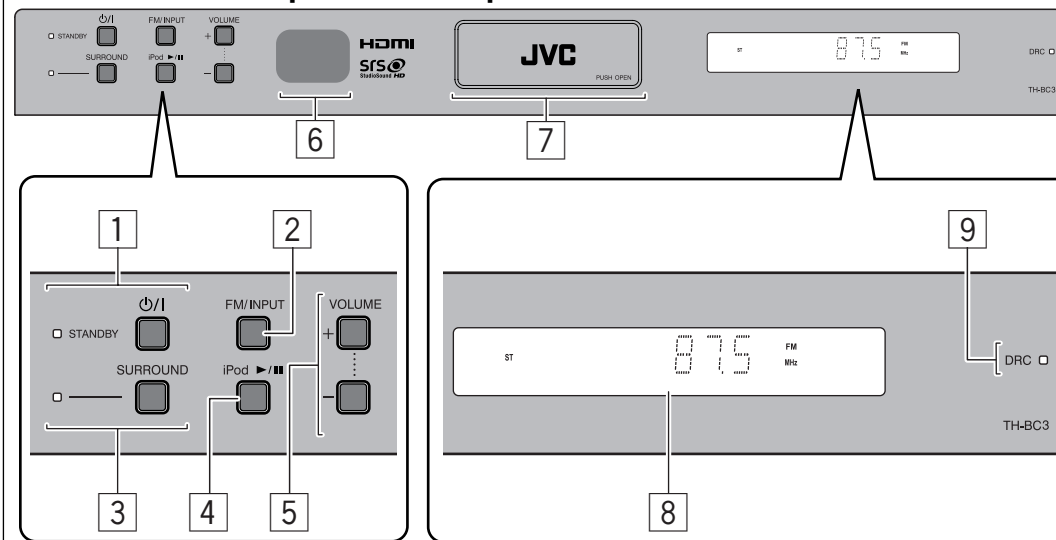
Turning on/off the power
Press **⏻/I**.

NOTE
• A small amount of power is consumed even when the power is turned off (standby mode). During standby mode, the STANDBY indicator lamp on the front panel lights up. Unplug the power cord from the AC outlet to turn the power off completely.
• You can also turn on the power by pressing one of the input buttons (DIGITAL, ANALOG/FM, HDMI, or iPod ▶/II).

Activating/deactivating APS (Auto Power Save)
The System automatically turns off to save the power.

Press and hold APS.
Each time you press and hold the button, the indicator changes as follows:
APS ON (on) ↔ APS OFF (off)
• The System automatically turns off to save the power when one of the following situations continues for 29 minutes:
For all sources:
- The volume is set to 0
- Muting is activated
For DIGITAL 1/DIGITAL 2:
- When the optical cord or coaxial cord is not connected, or there is no signal.
For TV ARC (Audio Return Channel):
- When HDMI OUT is not connected, or there is no signal.
For iPod:
- When iPod is not connected to the unit.
For HDMI 1/HDMI 2
- When HDMI 1 IN/HDMI 2 IN is not connected, or there is no signal.
When one of the situations occurs...
The APS indicator is shown for 2 seconds every 1 minute and starts flashing 30 seconds before the System turns off.

Buttons and lamps on the front panel



Selecting the input source
Press one of the input buttons repeatedly to select the input source.

Each time you press each button, the source changes as follows:
ANALOG/FM:
ANALOG IN (for the analog connection) ↔ FM
DIGITAL:
DIGITAL 1 (for the optical connection) → DIGITAL 2 (for the coaxial connection) → TV ARC (for HDMI OUT with ARC)^{*1}
HDMI:
HDMI 1 IN (for HDMI 1) ↔ HDMI 2 IN (for HDMI 2)
^{*1} To use TV ARC, set CEC to ON, and make sure your TV supports this function and has the correct settings.

Adjusting the volume
Press **VOLUME +/–**.

CAUTION
• Set the volume to the minimum level before starting any source. If the volume is set to a high level, the sudden blast of sound may damage your hearing and blow out the speakers.

Turning off the sound temporarily
Press **MUTING**.
• To restore the sound, press the button again or adjust the volume.

Changing the display brightness
Press **DIMMER**.
Each time you press the button, the display brightness changes as follows:

DIM OFF (normal) → DIM 1 (darker) → DIM 2 (darkest)
Making sound clearer
You can enjoy sounds recorded at low level—Dynamic Range Compression (DRC).
Press **DRC**.
Each time you press the button, the indicator and effect change as follows:
DRC OFF (off) ↔ DRC ON (on)

Adjusting the sound level
You can adjust the bass and treble sound level within the range of -3 to +3.

- 1 Press **SETTING** to enter the setting mode.
 - BASS: Adjusts the bass sound level.
 - TRE: Adjusts the treble sound level.
- 2 Press **◀▶** to select the item you want to set.
- 3 Press **UP** or **DOWN** to adjust the level.

NOTE
• The change in the bass and treble sound level of the speakers differ depending on the incoming signal of the input source.

Using the surround mode

You can listen to a more realistic sound than stereo sound using surround.

- 1 **⏻/I (power) button** and **STANDBY indicator lamp**
• STANDBY indicator lamp lights up while the power is turned off.
- 2 **FM/INPUT button**
Press the button repeatedly to select the input source or FM.
- 3 **SURROUND button** and **SURROUND indicator lamps**
• The indicator lamp lights up if a surround mode is on.
- 4 **iPod ▶/II button**
Press the button to play back iPod.
- 5 **VOLUME +/- buttons**
Adjusts the volume within the range of 0(VOL MIN) to 40(VOL MAX).
- 6 **Remote sensor**
Receives the signal from the remote control.
- 7 **Tray for iPod dock**
Push the tray to open the dock for iPod.
- 8 **Display**
Shows the volume level, the FM station's frequency that the unit is receiving, the current source and the settings.
- 9 **DRC indicator lamp**
• DRC indicator lamp lights up if DRC is on.

Press SURROUND.
Each time you press the button, the indicator and effect change as follows:
SURR OFF (off) ↔ SURR ON (on)

Listening to FM radio

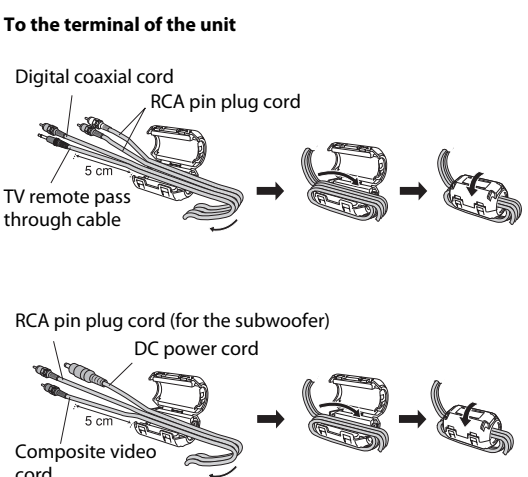
Selecting the station
1 **Press FM.**
2 **Press UP or DOWN** to select the station.
• Press and hold **◀▶** or **▶▶** for 2 seconds, then release it to change the frequency automatically until a station of sufficient signal strength is tuned in.

Presetting stations
You can preset up to 30 stations.
Manual preset
If you want to preset stations manually, press **MEMORY** while tuning into a station you want to preset. Then press **UP/DOWN** to select a preset number. Store the station by pressing **MEMORY**.
Auto preset
Press and hold **A.PRESET** for 2 seconds
Stations are preset automatically.

Improving the FM reception
When an FM stereo (FM) broadcast is hard to receive or noisy, select the monaural reception (MONO) mode.
Press FM MODE.
• To restore stereo reception, press **FM MODE** again.

Using the core filter

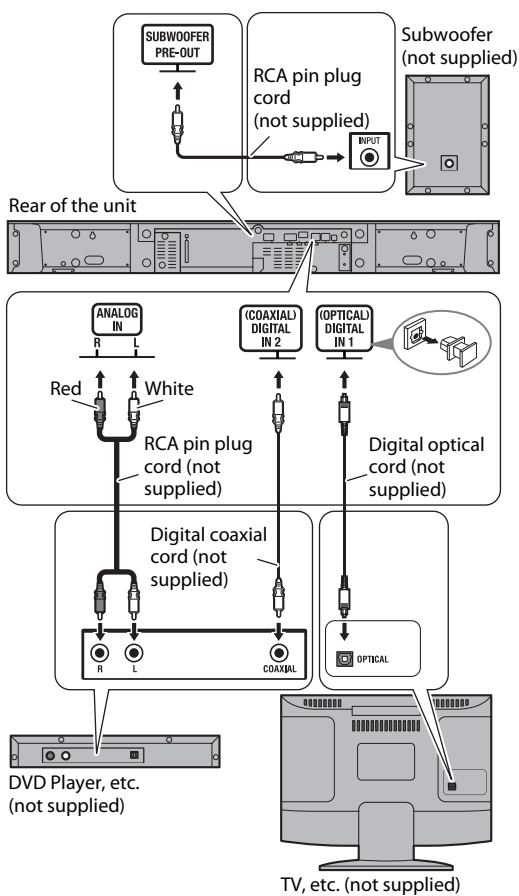
Attach the provided core filters to the power cord and the external component cord to reduce interference.
Run the cable through the core filter, and wind it firmly once inside. Close the core filter until it clicks shut.



CAUTION
• Do not damage the cord by applying excessive force when winding.

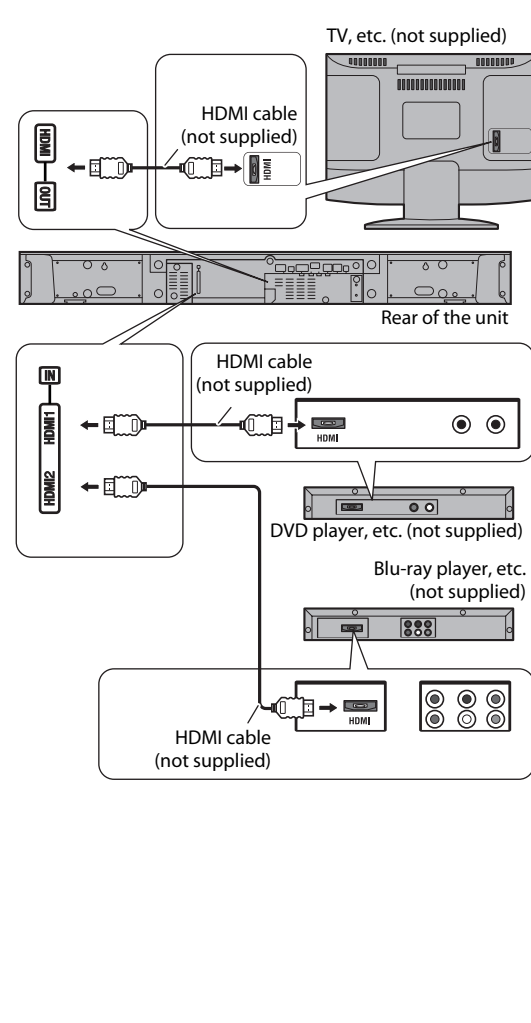
Connecting external components

You can connect an analog component to the ANALOG IN terminal and digital components to the (OPTICAL) DIGITAL IN 1 and (COAXIAL) DIGITAL IN 2 terminals.
You can also connect a subwoofer to the SUBWOOFER PRE-OUT terminal.



Connecting external component with HDMI cable

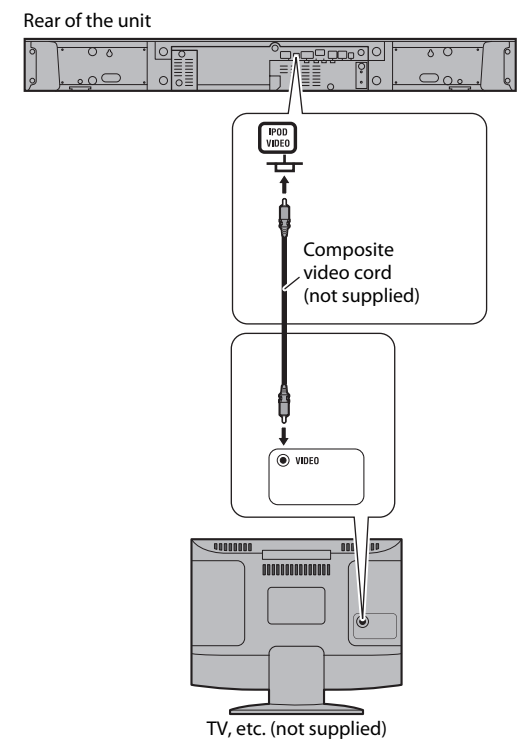
You can also connect digital components to the HDMI 1 IN and HDMI 2 IN terminals and HDMI OUT terminal.



Connecting the TV - viewing the video/picture from iPod on your TV

You can view a video/picture from iPod connected to the unit on your TV. Connect the video input terminal on your TV, etc. to the IPOD VIDEO terminal with the video cord (not supplied).

Setting the video output
While the source is selected to IPOD and iPod is not connected to the unit...
Press and hold iPod ▶/II (main unit).
Each time you press and hold the button, the indicator and effect changes as follows:
VIDEOOFF (the video/picture from iPod is shown on iPod itself) ↔ VIDEO ON (the video/picture from iPod is shown on the TV)



Playing back iPod

While the unit is in standby...
1 **Push the tray (7) to open the tray.**
2 **Connect iPod to the connector.**
• You cannot connect iPod to the unit if it is covered by something or with accessories attached. Remove them before connecting.
• Keep iPod in a straight position while connecting/disconnecting it.
• Do not carry the unit with iPod connected. It might cause damage to the dock for iPod or you might drop iPod.
• Do not touch or hit the iPod terminal pins or connector pins in the dock for iPod directly. Doing so might cause damage to the connector pins.
• While the power is turned on, or during Standby with HDMI Pass Through ON, iPod can be charged.

Playing back
Press **iPod ▶/II**.
• While the power is turned off, simply pressing iPod ▶/II turns on the power and plays back iPod.

Setting up the HDMI functions

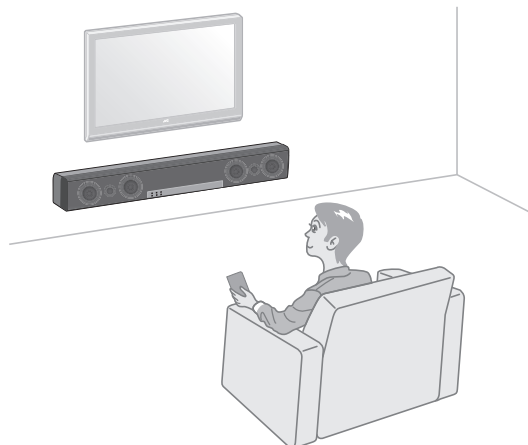
You can change the settings of HDMI functions with the menu on the display.
• HDMI function optionally includes the controlling signals employed for the High-Definition Multimedia Interface (HDMI) standard - Consumer Electronics Control (CEC).
When devices equipped with CEC are connected, each device can control the others. This system is compatible with some basic functions of CEC. For example, when you start playback on a connected DVD/BD player, the unit and connected TV compatible with CEC automatically turns on.
• For details about the CEC function, refer to the operation manuals of the connected CEC devices.
NOTE
• The CEC function may not work on some CEC devices.
• The HDMI functions may not work depending on the setting or status of the unit or the connected devices.

- 1 Press **SETTING** to enter setting mode.
- 2 Press **◀▶** or **▶▶** to select the item you want to set. (the setting mode changes as follows):
BASS → TRE → PASS THR → A. OUT → CEC CTRL → PWR CTRL → SYS A. → TV IN^{*2}
- 3 Press **UP** or **DOWN** to toggle ON or OFF.
For TV IN, pressing UP or DOWN may cause the setting to change as follows:
OFF → D1 → ARC
- 4 Repeat 2 and 3 to set up other items.
To exit from the menu, press **SETTING**.

Connecting the power cord

Connect the supplied AC adaptor to the DC IN jack on the unit. Then connect the supplied AC power cord to the AC adaptor, and plug it in a wall outlet.

CAUTION
• Disconnect the power cord before cleaning or moving the unit.
• To avoid the risk of fire and to prevent damage,
- Do not use any AC adaptors other than the one supplied.
- Do not use the supplied AC adaptor for other equipment.



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