

BDS 275/BDS 277/BDS 575/BDS 577

Audio/video receiver

Quick-Start Guide

















harman/kardon
by HARMAN

Thank you for choosing a Harman Kardon® product!

This quick-start guide contains all the information you need to connect and set up your new BDS Blu-ray Disc™ receiver.

To conserve our natural resources, your BDS receiver does not include a printed owner's manual. An owner's manual containing complete information about operating all of your new Blu-ray Disc receiver's features is available at our Web site. Go to www.harmankardon.com and download the *BDS Blu-ray Disc Receiver Owner's Manual*.

Your BDS receiver is designed to be compatible with region management information that is encoded on most Blu-ray Disc recordings and DVD recordings. Your receiver will only play discs that contain region coding for the area where your receiver was shipped and intended for sale:

Area Where Sold	Blu-ray Disc Region Code	DVD Region Code
USA, Canada		
Europe, Middle East		
Korea, S.E. Asia		
Mexico, Latin America		
Australia, New Zeland		
Russia, India		
China		

For example, BDS receivers shipped to and sold in the USA will only play Blu-ray Discs that contain region code A and DVD discs that contain region code 1.

Connections

Connect the Satellite Speakers

CAUTION: Before making any connections to the BDS receiver, ensure that the receiver's AC cord is unplugged from the receiver and the AC outlet. Making speaker connections with the receiver plugged in and turned on could damage your speakers.

Speakers and receivers have corresponding (+) and (-) connection terminals.

BDS 275/BDS 277

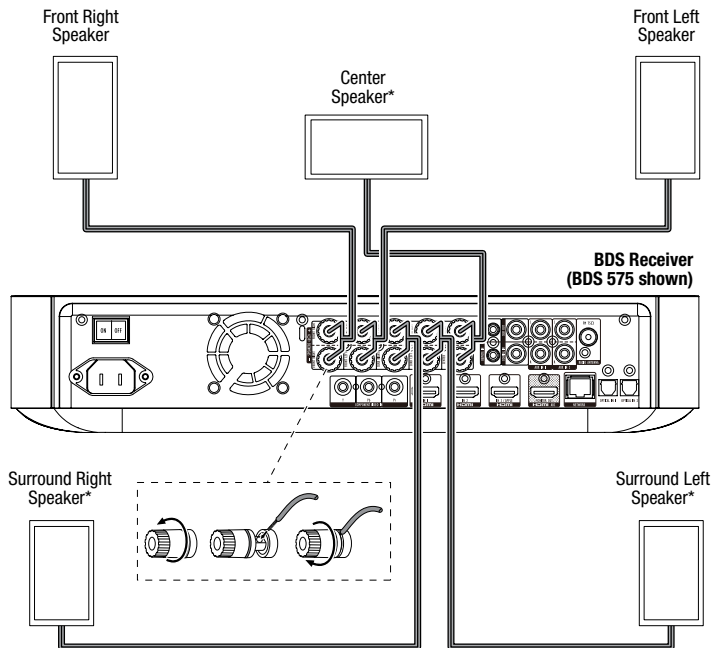
white	left channel (+)
red	right channel (+)
black	(-) on both channels

BDS 575/BDS 577

white	front left (+)
red	front right (+)
blue	surround left (+)
gray	surround right (+)
green	center (+)
black	(-) on all channels

Most speakers use red to denote the (+) terminal and black for the (-) terminal.

Be sure to connect each speaker identically: (+) on the speaker to (+) on the receiver and (-) on the speaker to (-) on the receiver. Miswiring one or more speakers results in thin sound, weak bass and a poor stereo image.

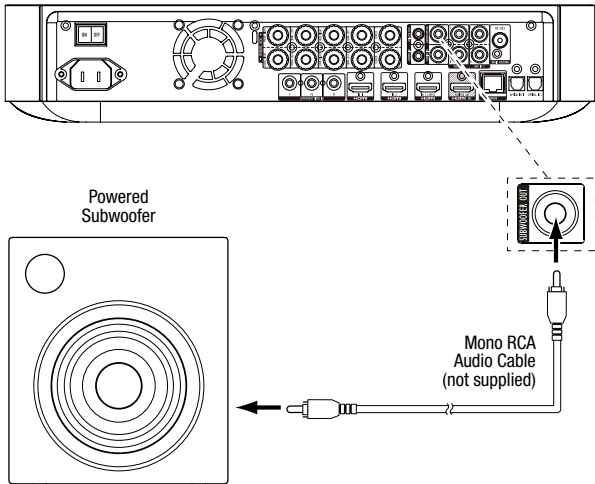


* Used only with BDS 575/BDS 577 receiver

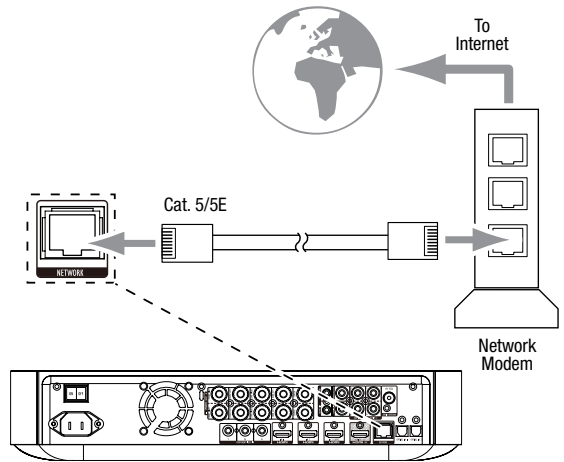
IMPORTANT: Make sure the (+) and (-) bare wires do not touch each other or the other terminal. Touching wires can cause a short circuit that can damage the receiver.

Connect the Subwoofer

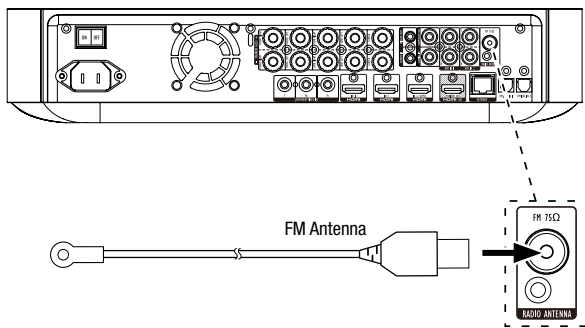
IMPORTANT: Do not plug the subwoofer's AC power cord into an AC outlet at this time.



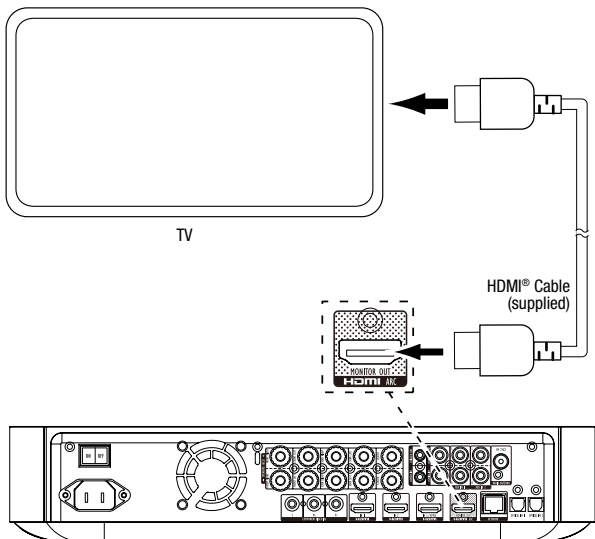
Connect to Your Home Network



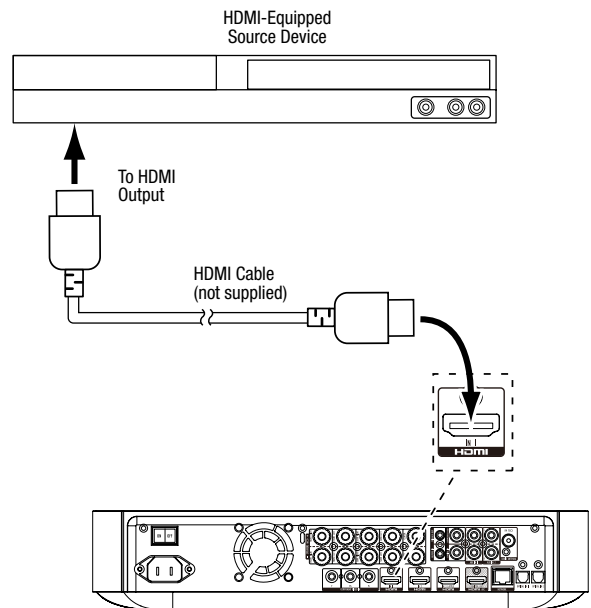
Connect the Radio Antenna



Connect a TV or Video Display

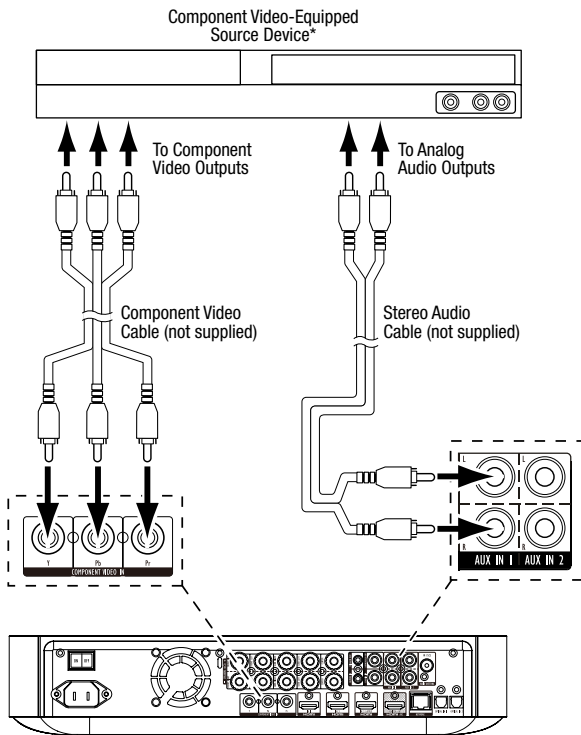


Connecting Your HDMI® Source Devices

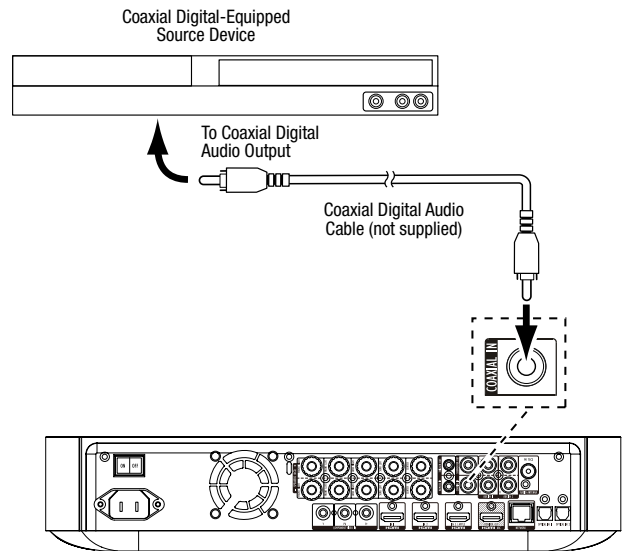


NOTE: If your TV supports the HDMI Audio Return Channel and you have HDMI devices (such as an Internet connection) already connected directly to your TV, you can feed their sound to the BDS receiver via the HDMI Monitor Out connector's Audio Return Channel, and they will not require additional connections to the receiver.

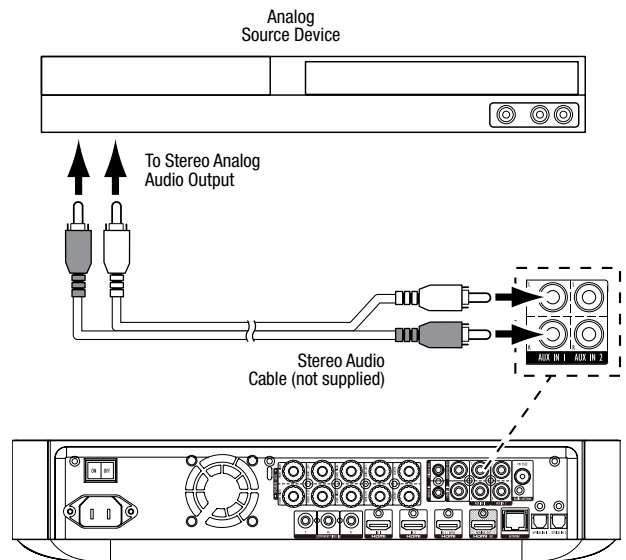
Connecting Your Component Video Source Device



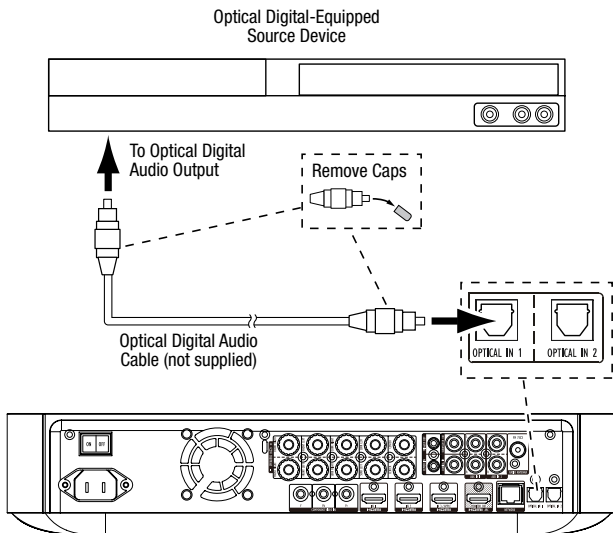
Connecting Your Coaxial Digital Audio Source Device



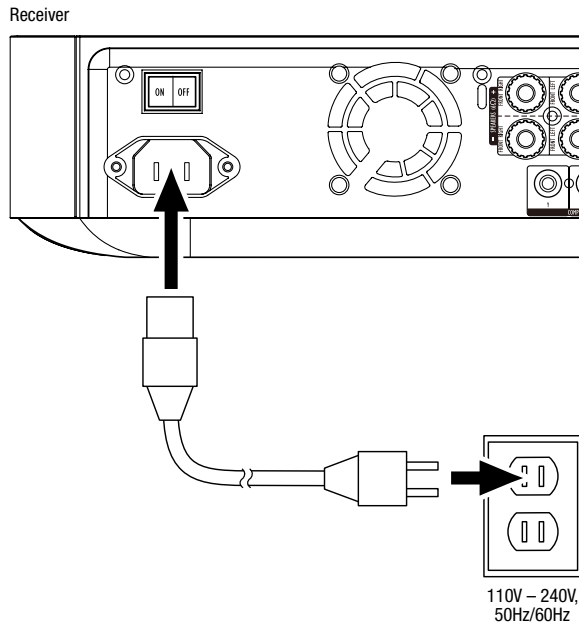
Connecting Your Analog Audio Source Devices



Connecting Your Optical Digital Audio Source Devices

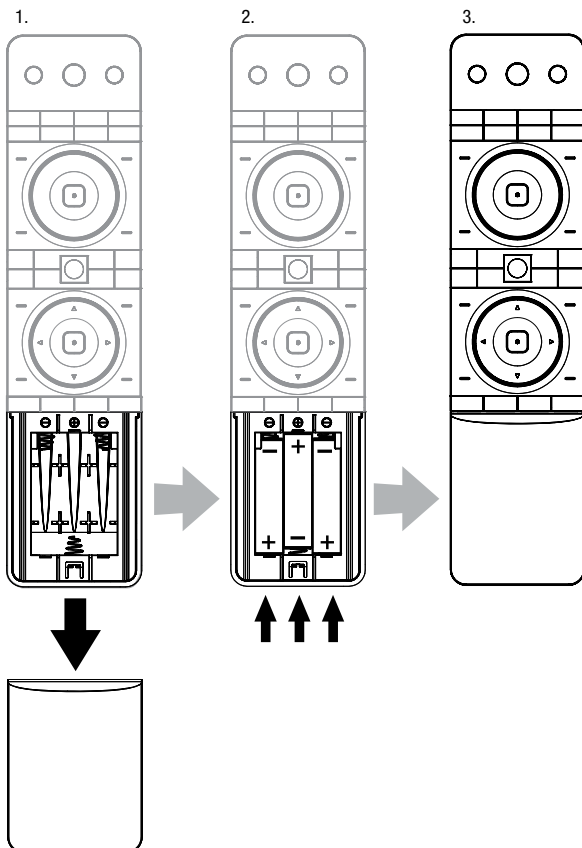


Connect the AC Power



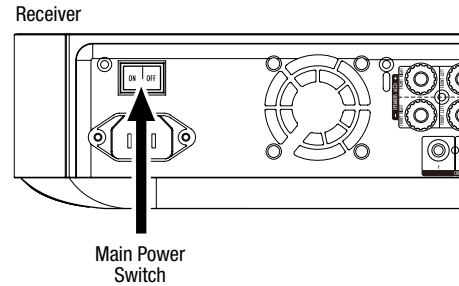
Set Up the Receiver

Install the Batteries in the Remote Control

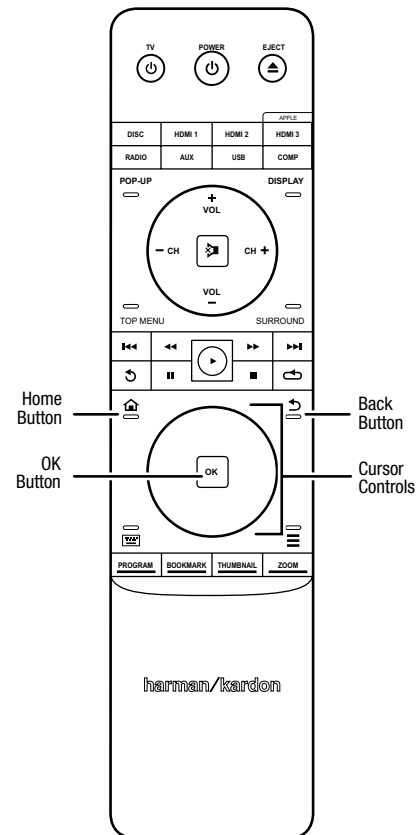


Turn On the Receiver

Set the receiver's Main Power switch in the "On" position.



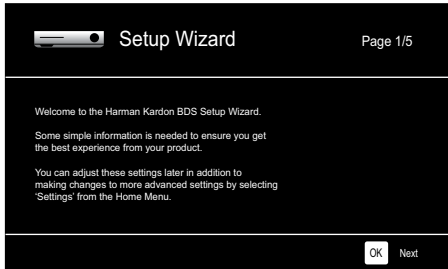
To set up your BDS receiver you will use the remote to navigate through the on-screen menus and to make selections from them.



- Use the Cursor Up/Down buttons to navigate through the menu list. When an item is highlighted, a blue border will appear around it.
- To select a highlighted item, press the OK button. The screen will change depending on your selection.
- To return to the previous screen, press the Back button.

Setup Wizard

When you turn your BDS receiver on for the first time, the on-screen menu will display the Setup Wizard.



Before you can use your BDS system you need to set the language and make a few basic settings so that the BDS receiver's video output will work properly with your TV.

Press the OK button, and the Wizard's language screen will appear.



After setting the language you want the on-screen menus to appear in, press the OK button, and the Wizard's TV resolution screen will appear.



After selecting your TV's highest resolution, press the OK button, and the Wizard's aspect-ratio screen will appear. NOTE: If you are unsure of your display's highest resolution, select "Auto" and the BDS receiver will select the optimal resolution for you.

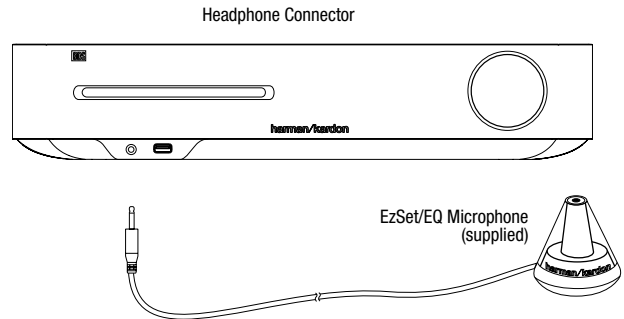


After selecting the aspect ratio that best fits your TV, press the OK button to save your settings and then press it again to exit the Setup Wizard.

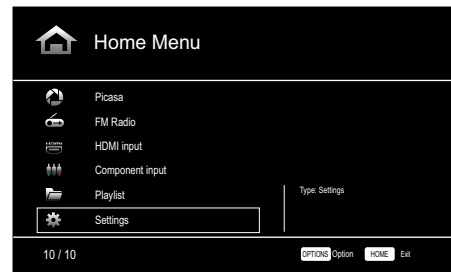
Configure the Receiver for Your Speakers

Before you use your BDS receiver you need to configure it to work with your particular speaker system. The BDS receiver's EZSet/EQ™ system uses the supplied EzSet/EQ microphone to perform this important step automatically. Before beginning, be sure you have correctly connected your speakers to the BDS receiver. **IMPORTANT: Press the remote's "Disc" input button before performing the EZ Set/EQ procedure. The EZ Set/EQ procedure is only available when the Disc input is selected.**

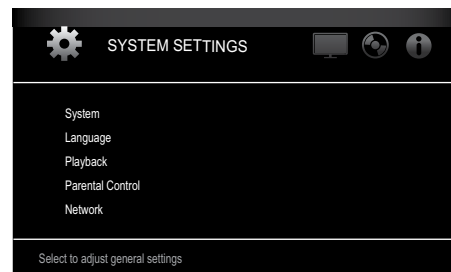
1. Plug the supplied EzSet/EQ microphone into the BDS receiver's Headphone connector.



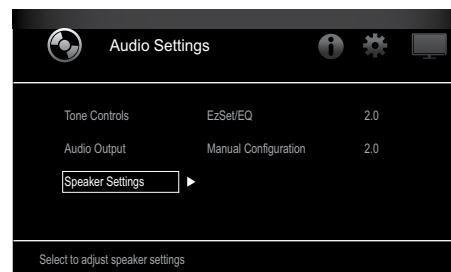
2. Place the microphone at ear height in your main listening position.
3. Press the remote control's Home button. The receiver's Home Menu screen will appear on the TV.



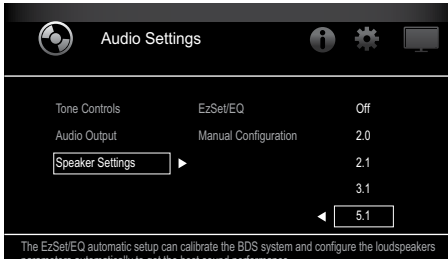
4. Use the Cursor and OK buttons to highlight and select Settings. The General Settings menu will appear.



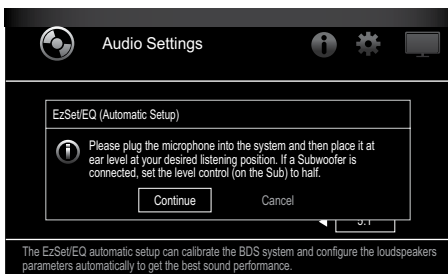
5. Use the right Cursor button to select Audio Settings, then use the down Cursor button to select Speaker Settings. The Speaker Settings screen will appear.



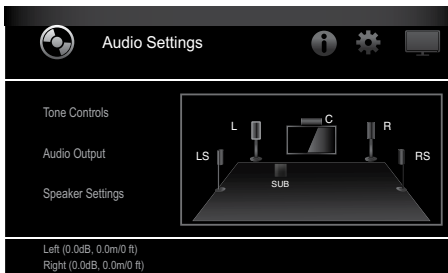
- Press the right Cursor button to select EzSet/EQ, then use the cursor buttons to select the configuration of your speaker system.



- Press the OK button, then press it again to select Continue in the EzSet/EQ (Automatic Setup) box that appears.



- Remain silent while the test noise plays through the speakers. As the test noise circulates among the speakers the screen will show which speaker is being tested.



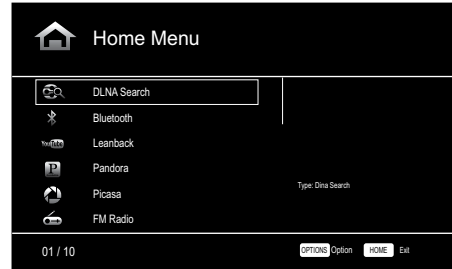
- When the testing process is completed, the "Testing..." message on the screen will change to "All test done!"

- Press the Back button to exit the EzSet/EQ test procedure.

NOTE: If the test fails, the "Testing..." message on the screen will change to "Test failed, please make sure the speaker is connected correctly and room is silent, then retest." Press the Back button, make sure all speakers are correctly connected and perform the test again from Step 6. Make sure that the room remains silent during the test.

Using the BDS Receiver

Press the remote's Home button to display the Home Menu screen:

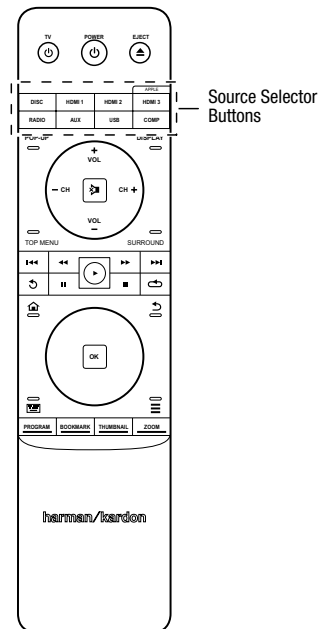


The available sources are listed on the left. If a disc has been inserted into the receiver's built-in disc slot, it will appear on the list as "Blu-ray Disc," "DVD Video," "CDDA" or "Data Disc" (audio or data CD-R disc). If you have inserted a USB device into the receiver's USB port, it will appear on the list as "USB."

NOTE: Digital and analog audio sources connected to the receiver's rear-panel optical digital, coaxial digital and analog inputs will not appear on the list but can be selected using the remote's "Aux" Source Selector button (see below).

To select a source from the list, use the Cursor Up/Down buttons to highlight the desired source, then press the OK button to select it.

You can also select some sources directly by pressing their Source Selector buttons on the remote.



For complete information about using all of your BDS system's features, you can download the BDS 275/BDS 277/BDS 575/BDS 577 Blu-ray Disc™ Receiver Owner's Manual from www.harmanardon.com.



FCC and IC Regulations (USA and Canada Only)

FCC and IC Information For Users

This device complies with Part 15 of the FCC rules and Industry Canada license-exempt RSS 210. 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.

Radio and Television Interference

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 radiofrequency 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 interference to radio or television reception, which can be determined by turning the equipment off and then on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Increase the separation between the equipment and the receiver.
- Connect the equipment to a different outlet so that the equipment and receiver are on different branch circuits.
- Consult the dealer or an experienced radio/ TV technician for help.

NOTE: Changes or modifications not expressly approved by HARMAN could void the user's authority to operate the equipment.

IC Statement and Warning (Canada Only)

This Class B digital apparatus complies with Canadian ICES-003. Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

CE 1588



HARMAN

HARMAN International Industries, Incorporated
8500 Balboa Boulevard, Northridge, CA 91329 USA
516.255.4545 (USA only)

Made in P.R.C.

© 2012 HARMAN International Industries, Incorporated. All rights reserved.

Harman Kardon is a trademark of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. EzSet/EQ is a trademark of HARMAN International Industries, Incorporated. Blu-ray Disc and BD-Live are trademarks of the Blu-ray Disc Association. The Bluetooth word mark and logo are registered trademarks and are owned by the Bluetooth SIG, Inc., and any use of such marks by HARMAN International Industries, Incorporated, is under license. DIVX: ABOUT DIVX VIDEO: DivX® is a digital video format created by DivX, LLC, a subsidiary of Rovi Corporation. This is an official DivX Certified® device that plays DivX video. Visit divx.com for more information and software tools to convert your files into DivX video. ABOUT DIVX® VIDEO-ON-DEMAND: This DivX Certified® device must be registered in order to play purchased DivX Video-on-Demand (VOD) movies. To obtain your registration code, locate the DivX VOD section in your device setup menu. Go to vod.divx.com for more information on how to complete your registration. DivX®, DivX Certified® and associated logos are trademarks of Rovi Corporation or its subsidiaries and are used under license. DivX Certified® to play DivX® video up to HD 1080p, including premium content. DOLBY DIGITAL PLUS TRUE-HD. Manufactured under license from Dolby Laboratories. Dolby and the double-D symbol are registered trademarks of Dolby Laboratories. DTS DIGITAL SURROUND. Manufactured under license under U.S. Patent # s: 5,956,674; 5,974,380; 6,487,535 & other U.S. and worldwide patents issued & pending. DTS, the Symbol and DTS and the Symbol together are registered trademarks, and DTS-HD, DTS-HD Master Audio, DTS Digital Surround and the DTS logos are trademarks, of DTS, Inc. Product includes software. © DTS, Inc. All Rights Reserved. HDMI, the HDMI logo, and High-Definition Multimedia Interface are registered trademarks of HDMI Licensing LLC in the United States and other countries. iPhone, iPod and iPad are trademarks of Apple Inc., registered in the U.S. and other countries. iPod, iPhone and iPad not included. Java, Java Powered and the Java Steaming Coffee Cup logo are trademarks or registered trademarks of Sun Microsystems, Inc., or its subsidiaries in the United States and other countries. Microsoft, Windows and Windows Media are registered trademarks of Microsoft Corporation in the United States and/or other countries.

Pandora [need to obtain attribution language]

Picasa [need to obtain attribution language]

WMA (Windows Media Audio) is a proprietary file format developed by Microsoft. This item incorporates copy-protection technology that is protected by U.S. patents and other intellectual-property rights of Rovi Corporation. Reverse engineering and disassembly are prohibited.

You Tube [need to obtain attribution language]

Features, specifications and appearance are subject to change without notice.

Part # 950-0466-001, Rev. A

harman/kardon
by HARMAN

www.harmankardon.com