

# AVR 3650

7.1-channel, 110-watt audio/video receiver with HDMI® v.1.4a for 3-D, Deep Color and Audio Return Channel

If you're looking for an AVR packed with next-generation technology, look no further than the Harman Kardon AVR 3650. The AVR 3650 has an impressive list of features that take home entertainment to the next level. With HDMI® v.1.4a with 3-D and all the latest Dolby® and DTS® audio modes, the AVR 3650 lets you experience a new dimension in TV viewing (when combined with a 3-D TV) – while also giving you the benefit of the Harman Kardon brand's own Logic 7® processing, which helps create a 360-degree soundstage through 7.1 channels of surround sound. And just know: This AVR does far more than just movies and soundtracks. Revel in the fact that you can now play music in any room of the house using the receiver's multiroom audio functionality. And with six HDMI inputs (including one on the front panel), extensive video and audio connectivity, and its ability to connect with The Bridge IIIIP for iPod/iPhone playback, the AVR 3650 solidifies itself as a versatile receiver that accommodates every entertainment whim with grace, style and ease.



## Features

## Advantages

## Benefits

HDMI v.1.4a with 3-D, Deep Color and Audio Return Channel	Plays 3-D home entertainment when used with a 3-D TV and a 3-D Blu-ray Disc™, cable or satellite sources	Full compatibility with the latest 3-D video sources Simple connection to TVs with Internet-based programming
Powers an entire 7.1-channel surround-sound system	Uses a high instantaneous-current capability (HCC), ultrawide-bandwidth amplifier design for accurate, dynamic sound	Offers 110 watts of power per channel to create an emotionally charged home theater experience
Network connectivity	Streams media files from your home network and Internet radio stations via a broadband connection	Gives you access to files stored on computers in your home and to thousands of Internet radio stations from around the world
Dolby Volume	Maintains the same volume level – no matter what channel or program you're watching	Convenience Entertainment sounds clean, balanced and precisely as the artist intended
Dolby TrueHD and DTS-HD Master Audio™ decoding	Delivers high-definition sound to match the high-resolution video when playing a Blu-ray Disc recording	Provides a superb surround-sound experience
Logic 7 processing	Transforms movies, TV shows and ordinary stereo sources such as CDs and iPod devices into 7.1-channel surround sound – while making listening fun	Creates a realistic 360-degree soundstage Supplies optimal sound for movies, music and games
The Bridge IIIIP connectivity (The Bridge IIIIP is optional)	Plays entertainment from your iPod or iPhone device on your home theater system	Infinitely expands your home entertainment choices Achieves greater sound than is possible on your computer Is convenient and easy to use
EzSet/EQ™ technology	Automatically tailors individual speaker volume levels to specific room conditions	Elicits best possible audio performance Saves you money, since it does the job of an experienced technician
Multizone functionality	SBL and SBR amps can be set to power Zone 2 speakers – providing audio in multiple rooms throughout the house	Makes it convenient to set up multiroom audio Gives you the performance of an additional amplifier – without requiring you to buy one
Surround-sound decoding	Decodes all popular Dolby Digital and DTS soundtracks, as well as Dolby Pro Logic® IIz, adding a new depth of sound	Adds a new dimension to the surround-sound experience Dolby Pro Logic IIz lets you add front height channels for 3-D sound
Six HDMI inputs (including one on the front panel)	Offers extensive digital video connectivity with a wide range of sources for easy playback from HDMI-equipped phones, still cameras and camcorders	Maximizes audio/video performance Reduces connection confusion

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Four digital audio outputs, three analog audio inputs	Offers extensive audio connectivity and plenty of connections for your digital and analog source components – including a front-panel USB port with audio file playback	Expands your system with ease without requiring you to buy more components
Color-coded binding-post speaker connectors	Accepts a wide variety of speaker wires to help you achieve flexibility and compatibility	Provides a secure connection Color-coding helps prevent connection errors
Multi-device programmable remote	Controls your entire audio/video system with a single remote	Simplifies your life Makes home entertainment easier to use
FM stereo/FM/AM tuner	Stores 30 preset stations so all your favorite music is readily available	Convenience Ease of use
SIRIUS Satellite Radio®-ready capability	Works with any SIRIUS Connect™ home tuner (sold separately)	Easy connecting to all of your favorite satellite radio stations via a single eight-pin DIN connector
Upgradeable firmware via USB port	Keeps your receiver's performance up to date	Easily upgrades your receiver for improved operation
Media file playback from USB	Lets you listen to tracks stored on a USB drive	You can transport media from a computer for playback on your AVR even when there is no home network