





7.2 CH. 4K AV RECEIVER WITH AMAZON ALEXA VOICE CONTROL

# **CUTTING-EDGE HOME THEATER**





Experience immersive home theater with the 7.2 channel Denon AVR-S740H. Featuring Dolby Atmos®, DTS: $X^{TM}$  and DTS Virtual:X® support. The AVR-S740H features an advanced HDMl section (6 in/1 out) and the latest video technologies such as Dolby Vision $^{TM}$ , HDR, HLG and 4K video upscaling. Stream music from Spotify®, Pandora®, Tidal and more to anywhere in your home with HEOS and control the AVR with Amazon Alexa voice compatibility.

HIGHLIGHTS	YOUR BENEFITS
High-performance discrete 7-channel amplifier	Delivers maximum performance and 165 watts of power per channel
Dolby Atmos, DTS:X and DTS Virtual:X	Enjoy an immersive, three-dimensional audio experience
Amazon Alexa voice control compatibility	Hands-free control of you AVR-S740H and wireless music service
Six HDMI inputs and one output with full HDCP 2.2 support	Connect up to six of your favorite media devices with full 4K support
4K/60 Hz, HDR, Dolby Vision compatibility and HLG	Provides the greatest picture quality
Award-winning Denon guided setup assistant and graphical user interface	Easy and intuitive out-of-box and setup experience
Built-in HEOS wireless multi-room audio technology	Listen from any room of your home
Smart TV connectivity	Control the AVR-S740H with your TV remote
ARC and HDMI-CEC support	Seamless pass-through of the latest picture and audio coding from your TV to the AVR
Stream Spotify, Pandora, Tuneln, Deezer and more	Access the most popular online music sources
Front panel USB input	Convenient audio playback of MP3, WAV, FLAC, ALAC and DSD (2.8/5.6MHz) files

# DENON 100+ YEAR "LEGACY OF FIRSTS" IN AUDIO TECHNOLOGY



### High-performance Discrete 7-Channel Amplifier

Featuring discrete high-current power amplifiers on all channels, the AVR-S740H delivers 165 watts of power per channel (6 0hm, 1kHz, 1ch driven, THD 10%). With low impedance driver capability, it offers operational stability with a wide range of speakers for balanced, quality sound. Plus, auto Eco Mode adjusts power output to speakers based on volume level and on-screen eco meter, providing power consumption reduction in real-time.

## Dolby Atmos, DTS:X and DTS Virtual:X

Immerse yourself in multi-dimensional audio with Dolby Atmos, DTS:X and DTS Virtual:X. Set up Dolby Atmos with a 5.2.2 surround sound speaker system using Dolby Atmos elevation speakers or dedicated overhead speakers. DTS:X<sup>TM</sup> immersive audio places sound where it would occur naturally in space, creating a lifelike, multi-dimensional audio experience in the home. The improved immersion and heightened realism draw you into the world of your favorite movies. The included DTS Neural:X<sup>TM</sup> gives your movies, games and music a realism unmatched by traditional 5.1 surround sound. DTS Virtual:X provides immersive audio without height channels, creating virtual height effects in a 5.1, 7.1 or 2.1 speaker arrangement.

## **Advanced HDMI Video Section**

Enjoy your favorite movies, shows and games with the best picture quality available. The AVR-S740H features six HDMI inputs and one output — including one input on the front panel — that support full 4K Ultra HD, HDR (High Dynamic Range), BT.2020, Wide Color Gamut and 4:4:4 Pure Color sub-sampling. Dolby Vision compatibility and HLG (Hybrid Log-Gamma) provide exceptional brightness, contrast and color, and HDCP 2.2 processing lets you enjoy copy-protected content uninhibited.

## **Easy Setup Experience**

The included AVR-S740H Quick Start Guide provides simple, clear instructions for how to get started. Once you connect your TV to the AVR-S740H via HDMI, the exclusive Denon Setup Assistant will appear on your TV screen to walk you through setup, step by step. A row of color-coded speaker connections is laid out horizontally, making organizing and connecting speaker wires simple.

## Amazon Alexa Voice Control

Control the AVR hands-free with Amazon Alexa and your voice. Adjust the volume, skip to the next track, switch inputs for your different media players and more — "Just Ask." Download the HEOS Home Entertainment Skill to enable Amazon Alexa voice commands for your AVR-S740H, HEOS devices and other select Denon products.

## **HEOS Multi-room Streaming**

Enjoy your favorite music in any room of your home wirelessly with built-in HEOS technology. Play the same song in every room or select a different song for each connected room — the choice is yours. Also works with Amazon Alexa, providing cutting-edge voice control and incredible sound for all your home entertainment.

## Built-in Bluetooth, Wi-Fi and AirPlay Capability

The heart of your wireless network. With Bluetooth and Wi-Fi wireless streaming connectivity, the Denon AVR-S740H is equipped with an advanced dual antenna transceiver system for robust streaming even in congested urban environments. Enjoy listening to your favorite audio content wirelessly from your smart devices.

## **Quick Selects for User-friendly Audio Tuning**

The Denon AVR-S740H front panel features four Quick Select buttons that store your preferred audio settings for each source. Switch between television, Blu-Ray, pre-amplifiers and more, and the AVR-S740H adjusts the EQ settings to your preferences for that media source. Use the buttons on the front panel or opt for the same Quick Selects on the AVR remote for faster control.

#### **Smart TV Connectivity**

Control the Denon AVR-S740H with your Smart TV remote via the HDMI CEC functionality associated with your Smart TV. Simply set "HDMI Control" to ON in your receiver, then set "Smart Menu" to ON and begin controlling the AVR-S740H with your TV remote. The Smart Menu home screen provides you quick access to source and surround mode selections, the AVR's setup menu and four Smart Selects.

## Front USB Port for High-resolution Audio

Discover the incredible fidelity of high-resolution audio tracks with the ability to decode up to 24-bit/192-kHz ALAC, FLAC and WAV lossless files as well as DSD 2.8MHz and 5.6MHz tracks (the audiophile format of SACD) via the front panel USB port and network sources. Also listen to other popular file types such as MP3. Whether you want to listen to your latest download or soak in the fidelity of audiophile-quality FLAC recordings, you always have quick access to your favorite songs.

## **Denon AVR Remote App for Seamless Control**

Better control in your back pocket. The Denon AVR Remote app for iOS and Android makes using the AVR-S740H even easier — adjust volume, turn it on or off, mute the music, select a source or switch to HEOS. Download the Denon AVR Remote app to your smartphone today.

### **Audyssey Suite of EQ Calibration Technology**

The latest Denon audio/video products use the Audyssey suite of EQ products for simple, accurate set-up and calibration and an "under the hood" view for detailed tuning. With the supplied measuring microphone, Audyssey measures all the speakers in your home theater during setup, and then provides the smoothest, most optimal overall listening experience. Audyssey Dynamic Volume and Audyssey Dynamic EQ smooths out annoying jumps in volume (such as TV commercials), letting you listen at lower levels and still enjoy clear dialogue, music and sound effects, plus precision tonal tailoring for full range clarity at any listening level. The Audyssey MultEQ Editor app lets you view speaker detection results to check correct installation and the before-and-after results of the Audyssey calibration, making it easy to optimize individual room acoustics.

#### 100+ Years of Firsts in Audio Technology

Founded in 1910, Denon has a deep heritage of "firsts" in audio technology — from Japan's first audio electronics manufacturer, to producing the world's first commercial CDs. This focused investment in audio R&D ensures you get the latest technology and highest quality with every listening experience.



Technical information			
Number of power amps	7		
Power output	165W (6 ohm, 1 kHz, 10% 1ch Drive)		
	110W (6 ohm, 1 kHz, 0.7% 2ch Drive)		
	75W (8 ohm, 20 Hz - 20 kHz, 0.08% 2ch Drive)		
Speaker impedance	4 – 16 Ω/ohms		
Preamplifier section			
Input sensitivity/ impedance	200 mv / $47$ k $\Omega$ /kohms		
Frequency response	10 Hz - 100 kHz — +1, -3 dB (DIRECT mode)		
S/N Ratio	98 dB (IHF-A weighted, DIRECT mode)		

FIVI SE	ection		
Tuning	g frequency range	87.5 - 107.9 MHz	
AM se	ection		
Tuning	g frequency range	520 kHz – 1710 kHz	
Gener	al		
Power	supply	AC 120 V, 60 Hz	
Power	consumption	400 W (Standby 0.1 W, CEC standby 0.5 W)	
Power No-So	consumption and	29 W (ECO Mode On), 39 W (ECO Mode Off)	
Dimer	isions (W x H x D)	17.1" x 5.9"x 13.4" in	
Weigh	t	19.0 lbs	
UPC	AVRS740HBKE3	883795004435	Black

Ports		
IN	HDMI (Front 1)	x 6
	Component (video)	-
	Composite (video)	x 2
	Phono	x 1
	Analog Audio	x 2
	Digital Optical / Coaxial	x 2 / x 1
	USB (front)	x 1
OUT	HDMI Monitor / Zone 2	x 1 / -
	Component (video)	-
	Composite (video)	x 1
	Audio Pre-out (SW)	0.2 ch
	Zone 2 / Zone 3 Pre-out	-
	Phones	x 1
OTHER	RS232 / 12 V Trigger out	-
	Ethernet	x 1
	Microphone Port	x 1
	AM/FM Tuner Antenna	x 1 / x 1
	Remote Control In/Out	-/-

## Denon

1 Viper Way Vista, CA 92081

www.denon.com

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<sup>\*</sup> All specs can be subject to change