

AVR-S700W

7.2 AV RECEIVER

DENON®



BUILT-IN BLUETOOTH® AND WI-FI AND 4K ULTRA HD/60HZ VIDEO

The AVR-S700W 7.2 Network AV Receiver brings technology from Denon's top-of-the-range AV models and offers amazing value. 7 channels each providing 165 watts and the Denon engineering team's many years of experience in amplifier design combine to make sure that the sound reaching the speakers is powerful, controlled and full of subtle detail. Built-in Wi-Fi enables you to connect to your home network easily and Bluetooth enables wire-

less playback from your compatible portable devices. The clear on-screen interface and setup assistant make the receiver easy to setup and use, and with internet radio built-in you can listen to a varied range of radio stations from around the world. Also, you can enjoy music from streaming services such as SiriusXM, Spotify, and Pandora (subscriptions required). Overall, this model offers an amazing range of facilities for its price.

4K Ultra HD 60 Hz Pass-through; 4:4:4 Pure Color Sub-sampling Pass-through

With 6 HDMI inputs, the AVR-S700W lets you connect multiple HDMI source devices. The Blu-ray and Game inputs support 4K Ultra HD 60 Hz and 4:4:4 Pure Color video pass-through, a feature of the latest HDMI specification. The AVR-S700W's video section is also fully compatible with 3D content.

Built-in Bluetooth, Built-in Wi-Fi and AirPlay, DLNA

Many portable devices are equipped with Bluetooth wireless connectivity, and the AVR-S700W's built-in Bluetooth wireless technology lets you stream your favorite audio tracks from up to 8 Bluetooth-enabled devices, such as smartphones, portable audio players and tablets.

With the built-in Wi-Fi wireless technology, the AVR-S700W connects to the internet through your home network, opening up a world of music from internet radio stations, as well as via streaming subscription services, including Pandora, Spotify Connect and SiriusXM. With AirPlay, you can enjoy listening to your favorite tracks wirelessly from your portable iOS device, including iPhone, iPod touch, and iPad. DLNA 1.5 certification lets you connect to your PC or Mac via your home network wirelessly for additional streaming capabilities. Our Denon Remote App lets you easily control the AVR-S700W with your favorite portable device, and is available for Apple and Android devices as well as the Kindle Fire.

KEY FEATURES

- 7.2ch platform
- 165W (6ohm, 1kHz, 1ch driven)
- 4K/60Hz full-rate pass-through (via Blu-ray and Game Inputs)
- Built-in Wifi and Bluetooth
- Networking: AirPlay, Android push playback, Internet Radio, Pandora, Spotify Connect, Sirius XM, DLNA 1.5
- Audyssey MultEQ setup with measuring microphone included in the box / Dynamic EQ & Volume
- Dolby PLIIz

Easy To Setup, Easy To Use

Denon's exclusive Setup Assistant, along with our Quick Start guide, will have your system properly connected and configured quickly and easily, so you can start enjoying superb home theater surround sound with a minimum of fuss and bother. The Setup Assistant features clear on-screen graphics and text that quickly and easily guide you through the setup process, optimizing critical system settings for the best possible sound quality.

Convenient USB Port

Connect your Apple iPod, iPod touch or iPad to the AVR-S700W via the convenient front panel USB port and listen to your favorite music tracks while charging your device at the same time.

Powerful 7 Channel Discrete Amplifier with Eco Mode

Featuring high current discrete power output devices, the AVR-S700W delivers high power and is rated at a maximum of 165 watts per channel. There's also an Auto Eco mode that adjusts the maximum power available according to the volume level, as well as an on-screen Eco meter that lets you see the power consumption reduction in real time.

For compatibility with the widest range of loudspeaker models, the AVR-S700W is also equipped with low impedance drive capability, to provide operational stability with speakers rated at 4 ohms.

Audyssey Bronze Built-in

Denon was the first A/V manufacturer to embrace Audyssey's advanced DSP audio processing, and the AVR-S700W features the

Audyssey Bronze suite of powerful DSP features, including MultEQ room acoustic measurement and DSP correction. Via the supplied measuring microphone, Audyssey MultEQ measures all the speakers in your home theater during setup, including the subwoofer, and then generates multiple high precision DSP room acoustic correction filters, which together provide smoothest and most natural tonal balance, regardless of the brand or model of the various speakers.

Audyssey Dynamic Volume features advanced psycho-acoustic processing to deliver clear dialog and wide range sound at reduced volume levels so that you can enjoy theater-level clarity at whatever listening level you choose. Audyssey Dynamic EQ also features advanced DSP processing to deliver full range wide-band response, even at reduced volume levels.

Multi-room Listening

You can configure the AVR-S700W for a 7 channel home theater surround system, or you can choose to have a 5 channel surround system in the main room, with 2 of the amplifier channels dedicated to drive separate stereo speakers in another room. Enjoy a surround sound movie in one room, while others can enjoy stereo sound from a different source in a second room, at the same time.

Dual Subwoofer Outputs

The AVR-S700W features dual subwoofer outputs, which lets you connect two smaller subwoofers instead of a single, larger sub, and enjoy the benefits of response averaging by having two subs in different locations in the room. With dual subwoofers, deep bass is smoother and more detailed, minimizing the peaks and dips that often result with a single subwoofer setup.

STATE-OF-THE-ART DENON SOLUTIONS FOR MAXIMISING CONTENT QUALITY AND CONNECTIVITY

- HDMI : Front 1in, Rear 5in/1out
- Digital audio inputs: 2 Opt /1 Coax
- Audio: 2in, Video: Composite 2in/1out
- Front panel USB input with iPod digital direct
- AM/FM Radio
- 2-zone/2-source via variable amplified zone

EASE-OF-USE AND OTHER FEATURES

- ECO mode
- Setup assistant with icon-based GUI
- Horizontal layout speaker terminals with color labelling
- Speaker cable labels supplied
- Larger Character Display
- 4 Quick Select buttons and RC buttons - can be used to store favorite sources, internet radio stations and preferred settings
- Sleep Timer, set up to 120 minutes in 10-minute increments
- Standby HDMI pass-through
- Simple Remote handset
- Android, Kindle Fire and iOS remote apps available



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* All specs can be subject to change
* Available only in Black

Technical information	
Number of power amps	7
Power output	165 watts per channel (6 ohms, 1kHz, 1ch driven) 75 watts per channel (8 ohms, 20Hz - 20 kHz, THD 0.08%, 2ch driven)
Output connectors	4 - 16 ohms
Preamplifier section	
Input sensitivity/impedance	200 mV / 47 kohms
Frequency response	10 Hz - 100 kHz - +1, -3 dB (DIRECT mode)
S/N Ratio	98 dB (IHF-A weighted, DIRECT mode)
FM section	
Tuning frequency range	87.5 - 107.9 MHz
AM section	
Tuning frequency range	520 - 1710 kHz
General	
Power supply	AC 120 V, 60 Hz
Power consumption	400 W (Standby 0.1 W, CEC standby 0.5 W)
Dimensions (W x H x D)	17.1" x 5.9" x 13.3"
Weight	18.9 lbs

Ports		
IN	HDMI (front 1)	x 5
	Composite (video)	x 2
	Analogue Audio	x 2
	Digital Optical	x 2
OUT	HDMI Monitor	x 1
	Composite Monitor	x 1
	Audio Preout (SW)	0.2 ch
	Phones	x 1
OTHER	Ethernet	x 1
	USB Port	x 1
	Microphone Port	x 1
	FM Tuner Antenna	x 1
	AM Tuner Antenna	x 1

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