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DENON AVC-X8500H Black 13.2 Flagship AV Receiver

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Kategorija prozivoda: AV Pojačala i Risiveri
Proizvođač: DENON

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ONKYO R N855 B

Best Product 2018-2019 - Home Theatre Amplifier
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" *A heavyweight construction, immense power supply and Audyssey's top-tier MultEQ XT32 EQ/calibration suite help engineer its superb, cinematic sound. Standing clear of its rivals, it delivers the ultimate home theatre experience.*"
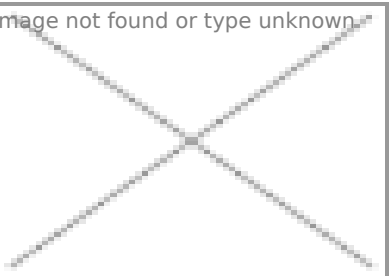
Denon AVC-X8500H - Reference Status
Denon AVC-X8500H - Reference Status
"*If you're looking for an AV amplifier that can handle 13.1-channel processing it should obviously be at the top of your list because it's the only one. That alone is enough to make the X8500 a reference point but once you also factor in the performance, features and price, it becomes an easy decision to award a rare reference status badge.*"
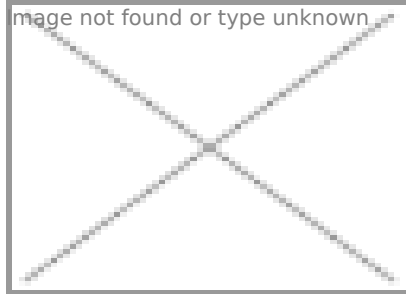
Best Buy - 5 Star
Best Buy - 5 Star
"*After a few weeks it was patently clear that Denon's new model sets the current benchmark for integrated AV amplifiers and does so at a relatively affordable price. Try to get this level of functionality anywhere else and you'll face a higher bill and a separate processor/power amp(s) combination to wrestle with.*"

"DENON takes hom cinema to another level with its AVC-X8500H"

"We want to commend Denon for having the most innovative and solutions-oriented products in the industry"

The AVC-X8500H easily guides you through the set-up process to ensure the most accurate configuration and lets you optimise all settings for the best possible sound and video quality. The most advanced Audyssey MultEQ XT32 room measurement system guarantees the best sound in every room.

Audyssey MultEQ XT32
Equipped with the full Audyssey Platinum suite of advanced DSP algorithms, the AVC-X8500H features Audyssey MultEQ XT32 automatic room acoustic correction. With the supplied measurement microphone, MultEQ XT32 analyses each speaker's output (including the subwoofers) at up to eight measurement locations and generates precision digital filters

that optimise each channel for the correct frequency and time domain response. Plus, the optional available Audyssey MultEQ Editor app lets you view and adjust settings for detailed tuning and customise the sound more precisely to your room and tastes.

Auro-3D

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Auro-3D
Auro-3D provides an immersive surround sound experience thanks to dedicated height and overhead channels, in addition to traditional channels supporting up to a 13.2 configuration. Formatting identifies sound objects individually and projects them to different spaces in your listening environment, creating an immersive, three-dimensional sound stage. Auro-3D will be enabled via a future firmware update at no additional charge.

DTS:X

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DTS:X
DTS:X 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 favourite movies. The included DTS Neural:X gives your movies, games and music a realism unmatched by traditional 5.1 surround sound.

Dolby Atmos

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Dolby Atmos

Immerse yourself in multi-dimensional audio with Dolby Atmos. Enjoy a 7.1.6 or 9.1.4 surround sound speaker system with as many as 6 overhead speakers or Dolby Atmos elevation speakers for the ultimate home theatre experience. Latest HDMI Spec

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Latest HDMI Spec

All eight HDMI inputs (including one on the front) and three HDMI outputs feature HDCP 2.2 compatibility and the latest HDMI specifications, including 4K Ultra HD 60Hz video, 4:4:4 Pure Colour sub-sampling, High Dynamic Range (HDR) and 21:9 video, 3D, and BT.2020 pass-through support. It is even ready for Enhanced Audio Return Channel (eARC) for 3D audio playback through TV apps. Available in future firmware update. Advanced Video Section

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Advanced Video Section

The AVC-X8500H boasts an advanced video processor to upscale existing lower resolution video from any analog or digital source to true 4K. With three HDMI outputs, you can even connect a TV and a projector in the main room, while playing back different content on a second zone screen. Next Generation Formats

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Next Generation Formats

The AVC-X8500H supports High Dynamic Range (HDR) video format. It is

even ready for Dolby
Vision and HLG (Hybrid
Log Gamma). Dolby Vision
transforms the viewing
experiences with
astonishing brightness,
contrast, and colour. HLG
offers HDR technology
over broadcast content.
Get The Amazing HEOS Experience

Image not found or type unknown

**Get The Amazing HEOS
Experience**
Enjoy your favourite
music from anywhere and
everywhere around your
home. Share music stored
on your home network,
streaming services with
HEOS wireless speakers
or even other HEOS-
capable receivers and
listen throughout the
whole house. Control it all
with the free HEOS app.
Enjoy music from TuneIn,
Internet Radio and a wide
range of streaming
services including Spotify,
Amazon Prime Music,
Soundcloud, Juke, Tidal,
Napster, Deezer or Mood
Mix.
Smart TV Connectivity

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Smart TV Connectivity

Control your Denon AVC-X8500H 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 AVC-X8500H 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.
Connectivity

Image not found or type unknown

Connectivity
Featuring Bluetooth and Wi-Fi wireless streaming connectivity, the Denon AVC-X8500H is equipped with an advanced dual antenna transceiver system for robust streaming even in congested urban environments. Plus, with Apple's AirPlay compatibility, you can enjoy listening to your favourite audio content wirelessly from your iOS devices such as an iPhone or iPad.
Denon & HEOS App

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Denon & HEOS App
With the "Denon 2016 AVR Remote" app you can control the receiver's operation and even control your connected Denon Blu-ray player. With the HEOS app you easily command your music and multi-room streaming.
Quick Select

Image not found or type unknown

Quick Select

Store your preferred set-up and sound mode for every source — jump right to them by the push of a button on the front panel or via the remote control. Powerful DSP

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Powerful DSP

The AVC-X8500H owns a sophisticated DSP audio processing system that incorporates two latest generation high performance dual core SHARC DSP Griffin Lite.

AL32 Processing

AL32 processing multi-channel provides ultra-high-resolution digital audio filtering and precision for all audio channels, delivering a natural soundstage with enhanced imaging. For content recorded in multi-channel, such as Blu-ray discs, the recorded low frequency effects (LFE) may be out of sync and delayed. Bass Sync technology corrects such a delay of low frequency effects for the perfect audio experience.
32-BIT D/A Conversion

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32-BIT D/A Conversion

For optimum fidelity and the widest dynamic range with lowest distortion, the Denon AVC-X8500H features advanced reference-class 32-bit AKM AK4490EQ stereo D/A converters for all channels. The total number is eight. Enjoy consistent high-fidelity and precise channel matching across all channels for the ultimate listening experience.

High Resolution Audio

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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. Or, listen to other popular file types such as MP3.

Multichannel Surround Sound Enhancements	
Mono Block Power Amp Construction	Yes (L/R Separated)
Discrete Power Amplifier	13
D.D.S.C HD Digital	Yes (32 Bit)
Pure Direct	Yes
High Grade Audio Components	yes
Gold Plated RCA Terminals	Yes
Clock Jitter Reducer	Yes
Alpha Processing	AL32 Processing Mul
Denon Link HD	Yes
Audyssey	MultEQ TX32
Audyssey Dynamic EQ / Dynamic Volume	Yes / Yes
Audyssey LFC	Yes
Compressed Audio Restorer	Yes
Copper Plated Chassis	No
Audyssey APP Support	yes
Single Board Power Amplifier	No
Network	
Lossy Formats: MP3 / WMA / AAC	Yes / Yes / Yes
Lossless Formats: FLAC / ALAC / WAV	Yes / Yes / Yes
DSD Audio Streaming	Up To DSD5.6
FLAC HD 192/24	Yes
WAV 192/24	Yes
ALAC 96/24	No
Gapless Playback	Yes (FLAC, WAV, ALA
Airplay Audio Streaming	Yes
Spotify	No
Compatible With Remote APP For Smart Phones	Android / iOS
Compatible With Remote APP For Tablets	Android/iOS/Amazon
Ethernet Ports	Yes
Wi-Fi	Yes
Bluetooth	Yes
HEOS Multiroom And Streaming	Yes
Network Audio Streaming	No
Internet Radio	TuneIn
Spotify Connect / Tidal / Deezer / Others	Yes / Yes / Yes / Yes
Lossless Formats: FLAC HD 192/24 / WAV 192/24 / ALAC 192/24	Yes / Yes / Yes
ALAC 192/24	Yes
HDMI	
HDMI Inputs : Back / Front	7 / 1

HDMI Outputs: Main / Zone	2 / 1
Video Conversation Analogue -> HDMI	Yes
Analogue To HDMI Scaling	Up To 4K 60/50
HDMI To HDMI Scaling	Up To 4K 60/50
GUI Overlay On HDMI	Yes
4K Signal Pass-Through / Scaling / GUI Overlay	Yes / Yes / Yes
HDMI Pass-Through In Standby Mode	Yes
Picture Adjust / Noise Reduction	Yes / Yes
CEC	Yes
DSD Audio Capability	Yes
Audio Return Channel (ARC)	Yes
Auto LipSync	Yes
HDCP 2.2 Support	Yes
HDMI: 3D / 4K / CEC / ARC	Yes / Yes / Yes / Yes
Enhanced ARC	Yes
Dolby Vision / HLG	Yes / Yes
Mulitroom / CI	
Multi-Room Zones	3
Zone Audio Output: Speaker / Preout	Yes / Yes
Zone HDMI Output From HDMI Source	Yes
IP Control / RS232 Control / Web Control / App Control	Yes / Yes / No / Yes
Remote In / Out	Yes / Yes
DC Trigger Output	2
HEOS Multiroom Integrated	Yes
TV Sound Grouping	Yes
Others	
Auto Speaker Setup By Microphone	Audyssey MultEQ XT
FL Display	2 Lines
Graphic User Interface - GUI	Advanced
ISF Certification	Yes
Gui Languages	9
Setup Assistant	Yes
Quick Select Plus / Quick Select	Yes / No
Variable Crossover	Yes
Optimised Bass Reduction	Yes
Bass Sync	Yes
ECO Mode	Yes
Auto Power Off	Yes
Sleep Timer	Yes
Firmware Updated By Network / USB	Yes / Yes
Inputs / Outputs	
Composite In / Out	4 / 2
Component In / Out	3 / 1
HDMI In / Out	7+1 / 3
Multi-Room Video Out: Video / HDMI	Yes / Yes
Analogue In / Out	6+1 / No
Phono (MM)	Yes
Digital In: Optical / Coaxial	2 / 2
Multi-Room Out: Analog / Digital	2 / No
Multichannel Preout	Yes (15.2)
Subwoofer Out	2 (Independent)
7.1 Multichannel Input	Yes
Speaker Terminal: Gold Plated Screw / Regular Screw	Yes / No
Number Of Speaker Terminals	15
Speaker A/B / Bi-Amp Drive / Multi-Room Speaker	Assignable
Speaker A/B	Assignable
Bi-Amp Drive	Assignable
Multi-Room Speaker Terminal	Assignable
Front Inputs: Audio / Composite / Digital (Opt) / HDMI / USB	No /No /No / Yes / Yes
USB Audio / Made For ipod / Made For iphone	Yes / Airplay / Airplay

FM Tuner With RDS	No
Specifications	
Number Of Poweramps	13
Power Output (8 Ohm, 20 Hz - 20 kHz, 0.5% 2ch Drive)	150 W
Power Output (6 Ohm, 1 kHz, 0.7% 2ch Drive)	190 W
Power Output (6 Ohm, 1kHz, 1% 1ch Drive)	210 W
General	
Metal Front Panel	Yes
System Remote Control	RC-1221
Pre-Programmed / Learnable / LCD Display	Yes / Yes / Yes
Power Consumption In W	900 W
Power Consumption No-Sound (ECO On / Off) In W	70 W / 125 W
Standby Consumption In W	0.1 W
CEC Standby Consumption In W	0.5 W
Dimensions With Antenna: Horizontal (WxDxH)	434mm x 482mm x
Dimensions With Antenna: Vertical (WxDxH)	434mm x 482mm x
Dimensions W/O Antenna (WxDxH)	434mm x 472mm x
Available Colours Black / Silver	Yes / Yes
Weight	23.3kg
Network Control On Consumption In W	3.7