



DENON HOME AMP

Denon Home Compact Wireless Streaming Amplifier with HEOS® Built-In

Elevate your whole-home listening experience with the compact, wireless streaming Denon Home Amp. Power any pair of loudspeakers in your home and easily connect them to the HEOS® app. Keep the music going in any room in your home with seamless multi-room control.

HIGHLIGHTS	YOUR BENEFITS
Denon amplification	Power any loudspeaker in any room of the home, such as in-ceiling, in-wall, outdoor, or bookshelf speakers. Stream from all top music services through the HEOS App while enjoying seamless multi-room control. Add wireless speakers for a whole-home audio experience.
Music at your command	Stream from all your favorite music streaming services or local sources.
Enhance your TV audio	Easily connect the Denon Home Amp to your TV through the HDMI eARC input
Wireless whole-home audio	Group with other products with HEOS® Built-in for a seamless, multi-room listening experience.
Apple AirPlay 2	Use AirPlay 2 to stream Apple Music wirelessly to the Denon Home Amp, or group with other AirPlay 2 compatible speakers to fill your home with music.

SINCE 1910 | DEFINING AUDIO EXCELLENCE





AirPlay 2 and Apple Siri Voice Control

Stream audio from your favorite music services like Apple Music and Spotify or watch videos from services like YouTube and Netflix from any iPhone, iPad, Mac or Apple TV. Hear audio perfectly synced to your speakers from AirPlay 2 sources. AirPlay 2 also supports multiroom audio—wirelessly stream content to multiple AirPlay 2 compatible devices simultaneously with improved audio buffering to ensure smooth audio playback. AirPlay 2 provides control and grouping of compatible audio devices within the Apple Music or Home app. Use AirPlay 2 in-app or with your voice via Siri.

Bluetooth audio transmitter

Connect and play music directly from your smartphone, tablet or other compatible device.

HEOS Built-in

Play the same song in every room or select a different song for each connected room via a variety of streaming sources. Add Denon Home wireless speakers to more rooms and control it all with the HEOS app.

Technical Information					
Amplifier		Audio Format Support		Networking and Control	
Power Amplifier Rated output & THD (8ohm)	100 W + 100 W (8 Ω/ohms, 20 Hz to 20 kHz, T.H.D. 0.05 %)	Decoding	Dolby Digital+, Dolby Digital, LPCM, DSD	Wired Connectivity	Ethernet
Power Amplifier Rated output & THD (4ohm)	125 W + 125 W (4Ω/ohms, 1 kHz, T.H.D. 0.1%)	Stereo PCM / Multi-channel PCM	Yes / Yes	Wireless Connectivity	Dual band, 802.11 a/b/g/n/ac
Frequency Response	20 Hz to 20 kHz: ±1.5 dB	Stereo File Formats (HEOS network share or USB)	WMA: up to and including 192 kbps AAC & MP3: up to and including 320 kbps WAV, ALAC, FLAC: up to and including 24-bit/192kHz DSD: 2.8 MHz, 5.6MHz	IR Input	3.5mm
Connected loudspeaker Impedance	4–16 Ω/ohms			IR Learning	Yes
				Control System Compatibility via TCP/IP	Crestron, Control4, AMX
Audio Inputs/Outputs				HEOS App	iOS, Android, Kindle Fire
Loudspeaker Binding Posts	4-way binding posts	Streaming Technologies		General	
Digital Inputs	HDMI (eARC), TOSLINK, USB-A	Bluetooth (Receive)	BT 4.2	Product Color	Black
Analog Inputs	RCA L/R	AirPlay	AirPlay 2	User Interface	Volume up/down, Play / Pause, Quick Select 1/2/3, Multi colored LED status indicator, Connect button (rear), Bluetooth button (rear)
Subwoofer Out	RCA Mono	Spotify	Spotify Connect		Dimensions (H×W×D)
Audio Options		Music Services and Sources		Weight	4.5 lbs 2.0 kg
Channel Assignments	Stereo (Default), Dual Mono	Music Services Supported (HEOS, subject to change and local availability)	Pandora, Spotify, TuneIn, SiriusXM, Amazon Music, TIDAL HiRes, iHeartRadio, Deezer, Deezer HiFi, Mood:Mix, Sony Hi-Res, AWA, QPlay, SoundCloud.		
Volume Limit	80–100%	Music stored on mobile device	Yes (iOS, Android or Kindle Fire)		
Balance	–15dB to +15dB	NAS (Network Attached Storage)	Network share, DLNA		
Adjustable High Pass / Low Pass Filters	40–250 Hz / 40–120 Hz	USB Storage Device Playback	Yes (FAT32, NTFS formatted drives)		
EQ	Bass, Treble –5dB to +5dB				
Sound Modes	Stereo, Direct, Virtual, Denon Dialog Enhancer, Night Mode				
TV Sound Grouping	Yes				