

**WIRELESS MULTI-ROOM
SOUND SYSTEM**



HEOS Amp HS2

**WIRELESS AMPLIFIER: TURN ANY
SPEAKERS INTO A WIRELESS ZONE.**

This powerful stereo amplifier turns any pair of speakers into a wireless streaming music system. Play your favorite music from a range of streaming services as well as your smartphone, tablet, USB drives, or other external device.

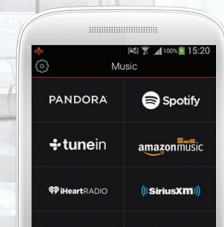
MULTI-ROOM

Every room deserves its own HEOS.



APPS & STREAMING SERVICES

Tap the App and start rockin'.



SOUND QUALITY

HEOS sound is a Denon legacy.



EASY SETUP

Setup in minutes. Listen forever.



PLUG IT IN



TAP THE APP



CONNECT TO
WIRELESS



LOVE THE
MUSIC

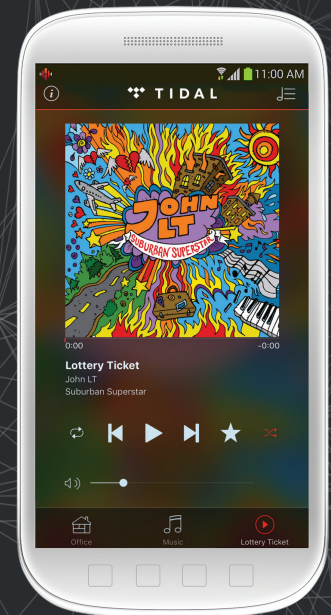
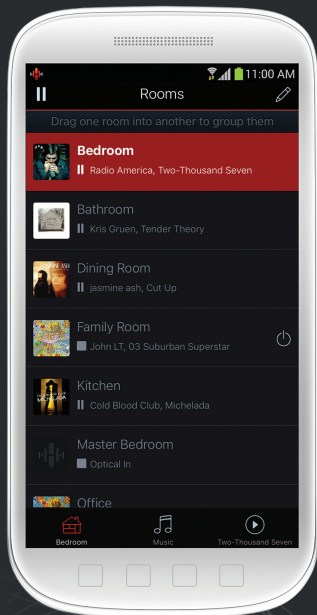
THE HEOS APP.

A SIMPLE, EASY TO USE INTERFACE

Stream from your favorite online music services, or listen to tracks directly from your phone, tablet or USB drives. With HEOS, you have all the options you need and all the access you want.

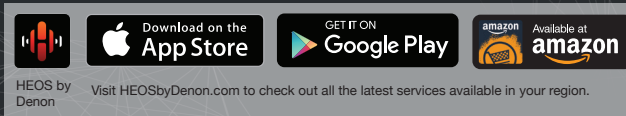


PANDORA®



ROOMS: Name each HEOS player according to the room where it is located. Group rooms together to play the same song in party mode. Separate rooms to play a different song in each of them.

NOW PLAYING: Instantly control what is playing in every room, view cover art or check the queue for what is coming up next. Create and save playlists.



*Availability of music services may vary by region. Not all services may be available at time of purchase. Some services may be added or discontinued from time to time based on decisions of the music service providers or others. Visit www.HEOSbyDenon.com/music for announcements and details.

KEY FEATURES:

The HEOS Amp is designed to add HEOS multi-room audio functionality to any pair of stereo speakers, and features the same wireless ease of use as our self-powered HEOS speaker models.

Featuring advanced Class D digital amplification in a sleek compact chassis, the HEOS Amp delivers 100 watts of power per channel, with low distortion and high current capability.

- **NEW** Plays high resolution music
- **NEW** Bluetooth® Integrated
- 100 watt per channel Class D amplifier
- Impressive volume output from such a small enclosure
- FREE HEOS app

- Stream from your favorite music service such as Pandora, Spotify, Amazon Music, TuneIn, Napster, Deezer, SiriusXM, Tidal, iHeartRadio, and SoundCloud
- Stream music stored locally on your iOS, Android, or Kindle Fire smartphone or tablet A USB jack, optical digital input and auxiliary 3.5 mm analog input jack allow playback from these sources to one or more HEOS players with perfect synchronization

- Stream music from devices on your home network such as NAS drives and PC and Mac computers
- Supports latest dual band wireless networks (including 802.11 a/b/g/n/ac standards)
- Ethernet jack for wired network connectivity



TECHNICAL SPECIFICATIONS

AUDIO SYSTEM

Power Amplifier Rated output:
100 W+100 W (6 Ω /ohms, 1 kHz, T.H.D. 0.7 %)
70 W + 70 W (8 Ω /ohms, 20 Hz - 20 kHz, T.H.D. 0.05%)
Impedance: 4 - 16 Ω /ohms
Input sensitivity/Input impedance:
150 mV/47 k Ω /kohms
Total Distortion: ANALOG IN: 0.1 % (1 kHz)
S/N ratio (10 W, 6 Ω /ohms, IHF-A): ANALOG IN:
83 dB (IHF-A weighted)
Frequency response: 20 Hz to 20 kHz : ± 1.5 dB

NETWORKING

Wireless Connectivity: Supports latest dual band wireless networks (including 802.11 a/b/g/n/ac standards).
Wired Connectivity: Single RJ-45 jack for connection to wired Ethernet

MUSIC SOURCES

Music Services Supported: Pandora, Spotify, Amazon Music, TuneIn, Napster, Deezer, SiriusXM, Tidal, iHeartRadio, and SoundCloud with more coming soon*

Music Stored On Phone/Tablet: iTunes music stored locally on your iOS device or music files on your Android or Kindle Fire device.

NAS (Network Attached Storage): Play from your home network: DLNA compliant.

USB Storage: Connected to the HEOS

GENERAL

Power Supply: AC 120 V, 60 Hz
Weight: 6.2lbs
Operating Temperature: 41°F to 95°F

Package Contents:

- HEOS Amp
- Power cord
- 3.5mm setup cable
- Ethernet cable
- Quick Start Guide

Buttons and Indicators:

- Volume up/down
- Mute | Mute button LED indicator
- Multicolored LED status indicator
- Network 'connect' button (rear)
- Bluetooth 'connect' button (rear)

Audio Formats Supported:

WMA: Up to and including 192kbps
AAC and MP3: Up to and including 320kbps
ALAC: Up to and including 24-bit/96kHz
WAV and FLAC: Up to and including 24-bit/192kHz.
DSD: 2.8MHz, 5.6MHz

Bluetooth Supported: Play on one speaker or add other HEOS speakers in party mode.

*Subject to availability in your area.

**Subject to audio format support.

Dimensions (H x W x D):

3.7in x 8.74in x 8.43in

Product Finish: Gunmetal Silver front, top and back panels with black sides.