DENON®

AVR-X1800H

INTEGRATED NETWORK AV RECEIVER

Quick Start Guide

Welcome

Thank you for choosing a Denon AVR.
Use the Setup Assistant function to help configure the settings for this unit when you first set it up.
Follow the guidance displayed on the TV screen connected to this unit to configure the settings.
This manual describes the procedure up until starting the Setup Assistant.

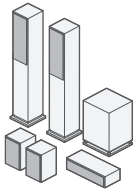
Please do not return this unit to the store – call for assistance.
If you need help... :
If you need additional help in solving problems, contact Denon customer service in your area.
www.denon.com

Before you begin

Required for setup

TV 

HDMI® cable 

Speakers 

Speaker cables 

Subwoofer cable 

Optional

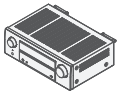
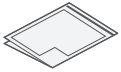
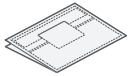
LAN cable 

or

Wi-Fi® router 

- When connecting this unit to a device that is compatible with the Deep Color, 4K, ARC and eARC functions, use a "High Speed HDMI cable with Ethernet" that displays the HDMI logo.
- When connecting this unit to a device that is compatible with 8K and 4K 120Hz video, use a certified "Ultra High Speed HDMI cable". If you use a different HDMI cable, the video may not display or other problems may occur.

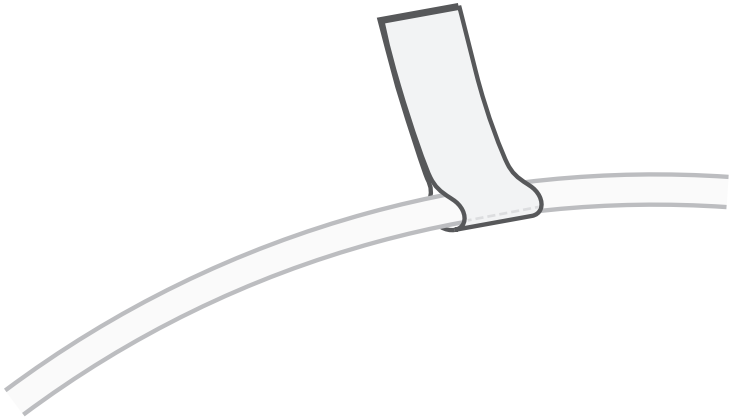
What's in the box

Quick Start Guide 	AVR 	Sound calibration microphone 
Safety instructions 	Power cord 	Sound calibration microphone stand 
Cautions on using batteries 	FM indoor antenna 	Remote control (RC-1257) 
Notes on radio 	AM loop antenna 	2× R03/AAA batteries 
Cable labels 		

- The included sound calibration microphone stand is convenient for performing speaker calibration. Using your own tripod or the supplied Sound calibration microphone stand enables settings to be automatically configured to the optimum listening environment, providing exceptionally high performance.

Attach the included cable labels

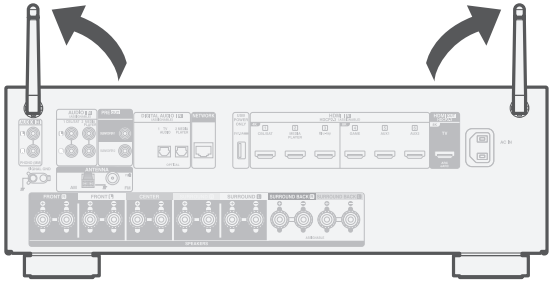
The supplied cable labels include labels for the speaker and HDMI cables.
Attach a cable label to each cable that matches the speakers and HDMI devices being connected, as shown below.
This makes it easy to identify and properly connect the cables between your components.



Setup

1 Rotate the antennas

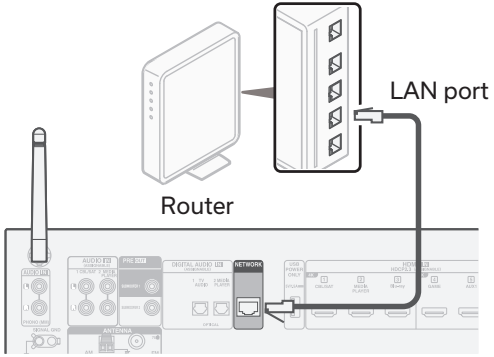
Rotate the antenna upwards for the best possible reception.



- The antennas are required for both Bluetooth and Wi-Fi functions.

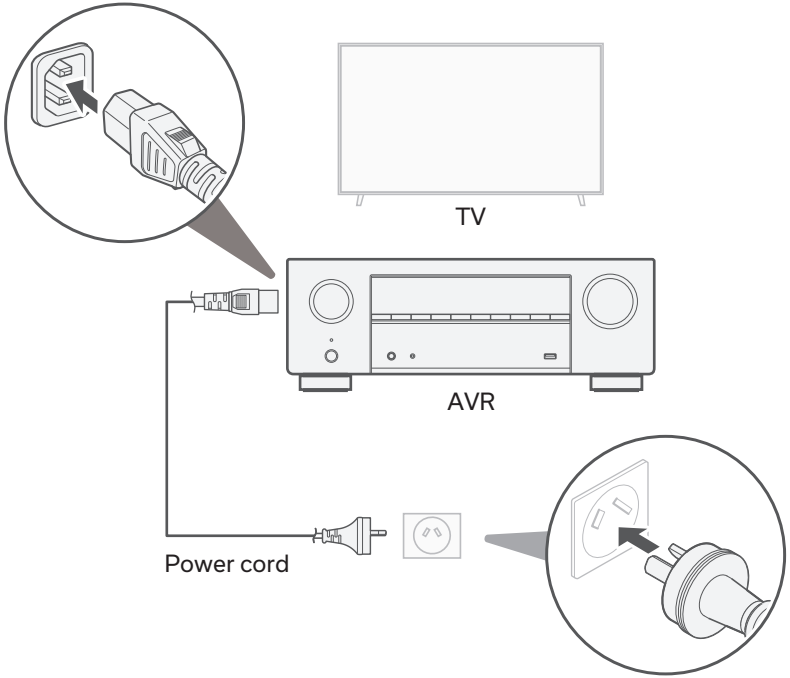
Optional

If you are connecting the AVR to a wired network, connect an Ethernet cable (not included) between the AVR and your router. Do not connect the Ethernet cable if you are connecting the AVR to a wireless network.

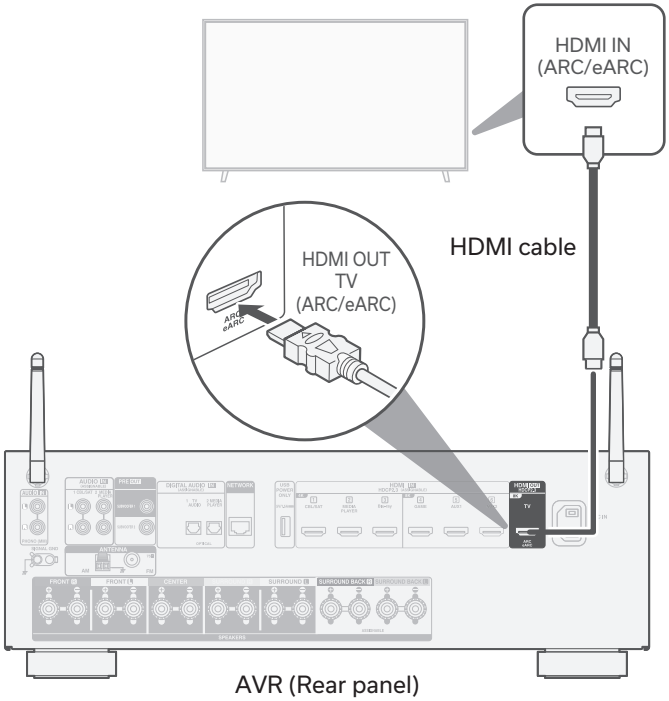


2 Connect the power cord

Place the AVR near your TV and connect the power cord.



3 Connect the AVR to your TV



AVR (Rear panel)

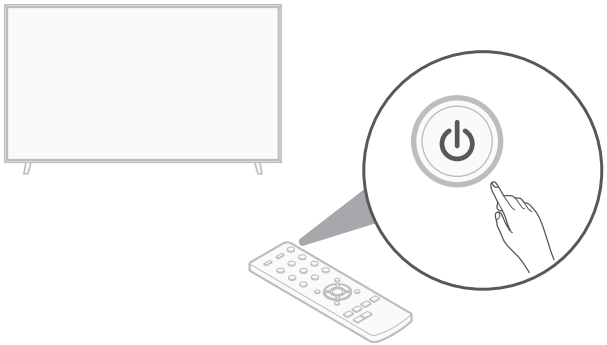
Using a high quality HDMI cable*, connect one end to the HDMI port labeled "eARC" or "ARC" on your TV. Connect the other end to the HDMI OUT TV port on your AVR.

What is ARC and eARC?

Audio Return Channel or "ARC" sends audio back to the AVR using the same HDMI cable that sends video from your AVR to your TV. This allows your AVR to process the sound from your TV's built-in tuner and apps. TVs with an Enhanced Audio Return Channel or "eARC" port provide additional support for high bitrate multichannel audio (Dolby Atmos, Dolby TrueHD, DTS-HD and DTS:X). Please refer to your TV owner's manual for details about eARC support for your particular model.

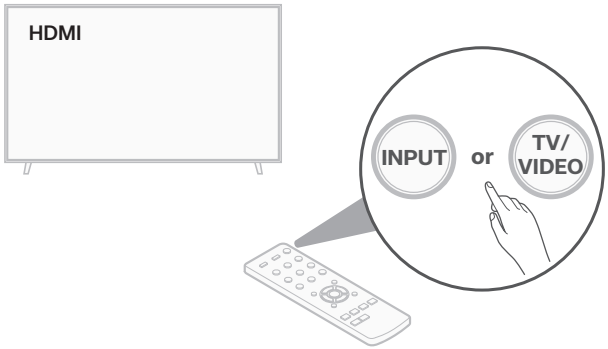
* For 4K TVs, we recommend using an HDMI cable labeled "High Speed" and "with Ethernet" .
* For 8K TVs, we recommend using an HDMI cable labeled "Ultra High Speed".

4 Turn on the TV



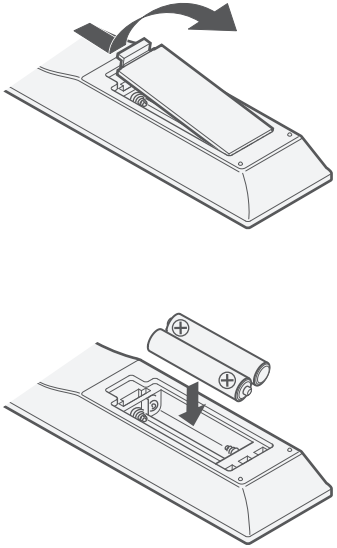
TV remote control

5 Select the appropriate HDMI input on your TV



TV remote control

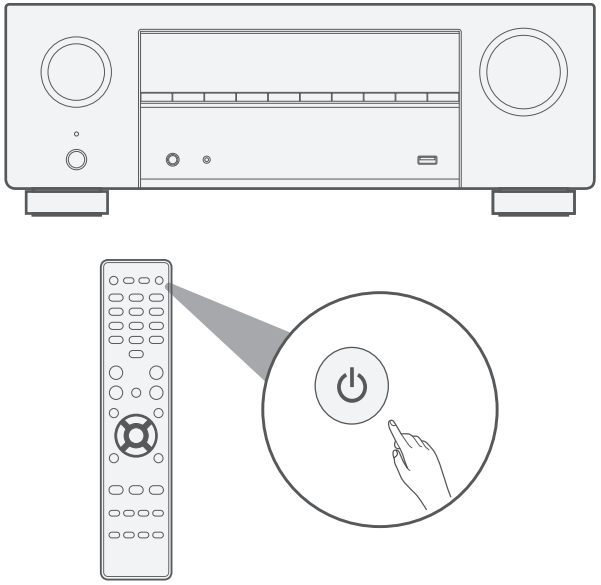
6 Install batteries in the AVR remote control



- Batteries can be taken out in reversed order.

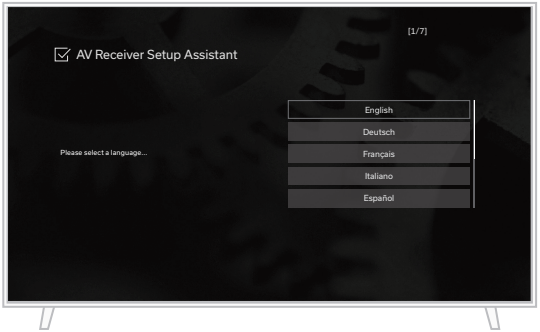
7 Turn on the AVR

Press ⏻ on the remote control.



8 Verify the connection

Verify that you can see this screen on your TV.

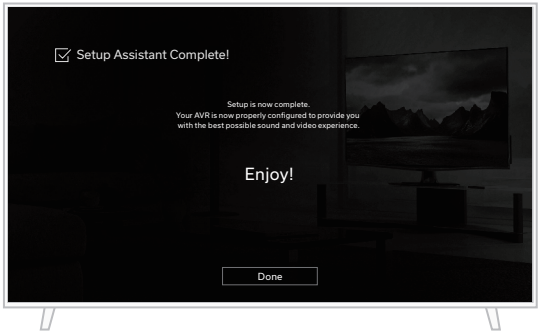


If this screen is not displayed, please go back and retry the steps again in the recommended sequence.

- In case the unit was already setup back in time the Setup Assistant won't start automatically and you only see the Denon logo on screen. In such case you can access the Setup Assistant by pressing SETUP on the remote control and selecting Setup Assistant from the menu.

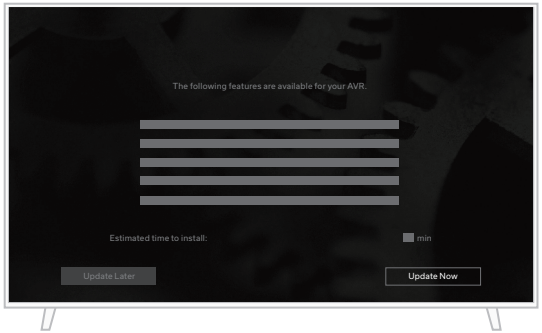
9 Follow the on-screen Setup Assistant

The TV is now connected to the AVR.
The Setup Assistant will walk you through connecting and configuring your speakers and components to your Denon AVR. Use the remote control and follow the instructions on the TV screen to complete the AVR settings using the Setup Assistant.



Firmware update

If you see this screen after completing Setup Assistant, select Update Now to make sure your new AVR is up to date with the latest firmware and features.



Download the mobile apps

Download both the "HEOS" app and the "Denon AVR Remote" app for the full home entertainment experience. The HEOS app is required to access online music through your AVR.

Download on the App Store

GET IT ON Google Play

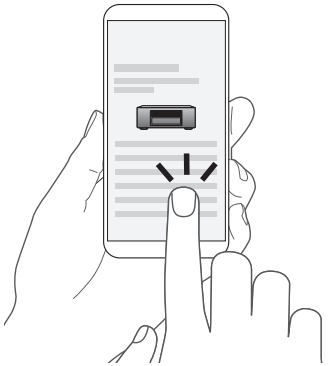
HEOS app
The HEOS app allows you to explore, browse, and play music from many online streaming services or from your own music library.

Denon AVR Remote
Control your new AVR with the latest Denon AVR Remote app.

Owner’s manual

Refer to the online manual for other functions, information and operation procedure details.
manuals.denon.com/AVRX1800H/EU/EN/

Online manual



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