



eARC

Firmware Update

Movie lovers rejoice! eARC (enhanced Audio Return Channel) is now available on all Yamaha AV receivers from 2017 and 2018. eARC is a feature of HDMI® that allows you to unlock the full potential of your 4K content, sending the high-resolution audio signals from your TV to your audio components, like AV receivers. What does this mean for your home theater?

Less Wires

Use your smart TV as your main streaming video source and enjoy full surround sound through a single HDMI cable. You don't need extra wiring to get sound from TV-based apps to play through your receiver.

Dolby® TrueHD or DTS-HD Master Audio™

An eARC-compatible TV can now send full high-res, multichannel audio without having to downmix the signal to two channels as a means to conserve bandwidth. You'll enjoy a full multichannel, high-res audio experience on par with the stunning display from your 4K TV.

Dolby Atmos® and DTS:X™

With eARC, the 3D surround sound signal can also be sent uncompressed, so you can experience these thrilling technologies popular at the movie theater in your home.

Netflix and Amazon Prime Video

These streaming services already offer HD audio and 3D movies. Now you can enjoy them as they were meant to be seen and heard.

What do I need to get eARC?

- eARC-capable TV
- eARC-capable AV receiver
- HDMI High Speed Cables with Ethernet or Ultra High Speed HDMI cables



Available Spring 2019 for the latest MusicCast lineup. Full list of compatible models available at usa.yamaha.com.