

AVR 2700

7.1-channel network-connected audio/video receiver with 100 watts per channel output. Featuring Apple AirPlay, High-Definition Dolby® and DTS® surround-sound modes, multizone functionality and 4K video support.



A new level in home entertainment.

Experience entertainment like you never thought possible at home. The Harman Kardon® AVR 2700 delivers high-definition video along with crisp, detailed 7.1-channel surround sound. This 100-watt, network-connected audio/video receiver features eight HDMI® inputs with 3D and Audio Return Channel including one on the front panel. Built-in DLNA Certified® 1.5 Ethernet connectivity and AirPlay not only keep you connected to all your sources, but enable you to output them in the most realistic quality possible. Get the most out of your home theater. Experience the Harman Kardon AVR 2700.



Movie-theater-quality viewing

- HDMI with 3D, Audio Return Channel, CEC and Deep Color
- Powerful 7.1-channel surround system
- Dolby® TrueHD and DTS-HD Master Audio™ decoding
- Dolby Volume (for constant audio level regardless of changes in program content)

Supreme connectivity

- DLNA Certified 1.5 connectivity
- AirPlay-enabled
- 4K video pass-through and upscaling
- Control applications for Apple and Android™ products



Made for



SPECIFICATIONS

beautiful/sound
harman/kardon
by HARMAN

AVR 2700

What's included:

- 1 AVR 2700 A/V receiver
- IR remote control with batteries
- 1 Detachable IEC power cord
- 1 Quick Start Guide
- 1 AM loop antenna
- 1 FM antenna
- Microphone for EzSet/EQ™ room-correction system



Audio Section

- Stereo mode continuous average power: 100 watts/ch, 20Hz – 20kHz, <0.07% THD, both channels driven @ 8 ohms, 6-ohm certified
- Multichannel power: 100 watts/ch, 20Hz – 20kHz, <0.07% THD, two channels driven @ 8 ohms, 6-ohm certified
- Bandwidth @ 1W (+0dB/-3dB): 10Hz – 130kHz
- Input sensitivity/impedance (line-in): 200mV/47k ohms
- Signal-to-noise ratio (IHF-A): 100dB
- Adjacent channel separation
 - Dolby Pro Logic® I/II: 40dB
 - Dolby Digital: 55dB
 - DTS: 55dB
- High instantaneous current capability (HCC): ±35 amps
- Transient intermodulation distortion (TIM): Unmeasurable
- Slew rate: 40V/μsec

FM Tuner Section

- Frequency range: 87.5MHz-108.0MHz
- Usable sensitivity (IHF): 1.3μV/13.2dBf
- Signal-to-noise ratio (mono/stereo): 70dB/68dB
- Distortion (mono/stereo): 0.2%/0.3%
- Stereo separation: 40dB @ 1kHz
- Selectivity (±400kHz): 70dB
- Image rejection: 80dB
- IF rejection: 90dB

- 100 watts per channel
- Eight HDMI inputs with 3D and Audio Return Channel, including one on the front panel, and two HDMI inputs
- 7.1-channel surround sound
- Dolby TrueHD and DTS-HD Master Audio decoding
- Multizone functionality

AM Tuner Section

- Frequency range: 520kHz – 1,720kHz
- Signal-to-noise ratio: 45dB
- Usable sensitivity (loop): 500μV
- Distortion (1kHz): 50%, mod 0.8%
- Selectivity (±10kHz): 30dB

Video Section

- Television format: NTSC
- Input level/impedance: 1Vp-p/75 ohms
- Output level/impedance: 1Vp-p/75 ohms
- Video frequency response (composite video): 10Hz – 8MHz (–3dB)
- HDMI: 3D, Audio Return Channel, CEC and Deep Color

General

- Power requirement: AC 120V/60Hz
- Power consumption: 120W idle; 1405W maximum
- Dimensions (W x H x D): 17-5/16" x 6-1/2" x 15" (440mm x 165mm x 382mm)
- Weight: 7.7kg (16.9 lb)

Available downloads

- Control applications for Apple products
- Control applications for Android products
- HARMAN Media Manager

- Dolby Volume
- DLNA Certified 1.5 connectivity
- AirPlay audio streaming
- High-definition user interface
- 4K video pass-through and upscaling
- EzSet/EQ technology (maximizes sonic performance)

HARMAN HARMAN International Industries, Incorporated
8500 Balboa Boulevard, Northridge, CA 91329 USA
www.harmankardon.com

© 2012 HARMAN International Industries, Incorporated. All rights reserved.
Harman Kardon and Logic 7 are trademarks of HARMAN International Industries, Incorporated, registered in the United States and/or other countries. The "beautiful/sound" logo, EzSet/EQ and the EzSet/EQ logo are trademarks of HARMAN International Industries, Incorporated. AirPlay, the AirPlay logo, Apple, the Apple store logo, iPad, iPhone, iPod and the "Made for iPod, iPhone and iPad" logo are trademarks of Apple Inc., registered in the U.S. and other countries. "Made for iPod," "Made for iPhone," and "Made for iPad" mean that an electronic accessory has been designed to connect specifically to iPod, iPhone, or iPad, respectively, and has been certified by the developer to meet Apple performance standards. Apple is not responsible for the operation of this device or its compliance with safety and regulatory standards. Please note that the use of this accessory with iPod, iPhone, or iPad may affect wireless performance. Android and the "Google play" logo are trademarks of Google Inc. Use of this trademark is subject to Google Permissions. DLNA Certified and the "DLNA Certified" logo are registered trademarks of the Digital Living Network Alliance. Dolby, the Dolby logos and Pro Logic are registered trademarks of Dolby Laboratories. DTS is a registered trademark of DTS, Inc. DTS-HD Master Audio and its logo are trademarks of DTS, Inc. HDMI and its logo are registered trademarks of HDMI Licensing, LLC in the United States and/or other countries. The USB logo is a trademark of the USB Implementers Forum, Inc. The "vTuner" logo is a trademark of Nothing Else Matters Software, Ltd. Features, specifications and appearance are subject to change without notice.