

/ AVR 154

5 x 30W 5.1-Channel A/V receiver with HDMI™ switching



Highlights

- Dolby Digital Surround Decoding and Dolby Pro Logic® II processing
- DTS® 5.1 processing
- Logic 7® (5.1) processing
- HDMI™ switching
- HDTV-ready
- Component video inputs
- Triple-crossover bass manager
- High-current capability
- 192kHz/24-Bit DACs

The Harman Kardon® AVR 154 is all about getting connected. It features three HDMI inputs, two wide-bandwidth HDTV-ready component video inputs, four S-video inputs, a front-panel input for video games, an auxiliary input for portable media players, and a portfolio of advanced surround processing technologies, including Dolby® Digital, DTS and Logic 7 processing. But the AVR 154 is also about ease of use, and it features a high-current, ultrawide-bandwidth design for maximum fidelity.

Key Specifications

- Audio Section – Continuous Average Power (FTC), (stereo mode): 40 watts per channel into 8 ohms @ 20Hz – 20kHz, <0.07% THD, both channels driven; (five-channel surround mode): 30 watts per channel into 8 ohms @ 20Hz – 20kHz, <0.07% THD, all channels driven; High Instantaneous Current capability (HCC): ±25 amps
- Dimensions (H x W x D) and weight: 6-1/2" x 17-5/16" x 15" (165mm x 440mm x 382mm), 20.5 lb (9.3kg)

Depth measurement includes knobs, buttons and terminal connections, unless stated otherwise; height measurement includes feet and chassis, unless stated otherwise.

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Features

Power

- 30W x 5 into 8 ohms, 20Hz – 20kHz, at <0.07% THD, with all channels driven simultaneously
- High-current (± 25 amps), ultrawide-bandwidth (10Hz – 100kHz) amplifier design

Surround Processing

- Advanced dual-core Cirrus Logic® CS 49510 32-bit DSP processor
- Dolby Digital surround decoding
- Full suite of DTS modes
- DTS 5.1 (Movie, Music and Game modes) surround sound
- Harman-exclusive Logic 7 Cinema and Music surround sound processing in 5.1 channels
- Dolby Headphone and Dolby Virtual Speaker surround modes
- Five-channel Stereo, Hall and Theater surround modes
- 192kHz/24-Bit DACs

Connectivity

- Three HDMI 1.3a inputs and one HDMI output
- Two assignable, wide-bandwidth (100MHz), HDTV-ready component video inputs and one output
- Subwoofer output for direct connection to a powered subwoofer
- Four A/V inputs with S-video, plus two audio-only inputs
- Six-channel-direct inputs for use with external surround decoders
- Convenient front-panel audio/video input with S-video for use with video games or portable players
- Six digital inputs (two optical and two coaxial on rear panel, and one optical and one coaxial on front panel)
- One coaxial digital output on rear panel
- Auxiliary input for connecting iPod or other portable media players

Ease of Use

- HDMI 1.3a switching
- A/V Sync Delay adjustable for each input
- FM stereo/AM tuner with 30 presets and direct-access tuning
- Triple-crossover bass manager
- Wide range of low-frequency crossover points (40Hz, 60Hz, 80Hz, 100Hz, 120Hz and 200Hz) available
- Improved, text-based on-screen display, on Component and S-video output
- Programmable power-up volume
- Six-device, programmable system remote control

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All features and specifications are subject to change without notice.

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