

AVR-X3000

Integrated Network AV Receiver

IN-Command
S E R I E S™

DENON®

So much to experience, Connected, Collected.

So easy to command:

Your IN-Command Series™ Integrated Network A/V Receiver is the heart and brain of your networked home entertainment center.



Enjoy a wide variety of music and video entertainment in separate rooms.

The AVR-X3000 A/V receiver lets you enjoy both 3D video and immersive surround sound to your heart's content. It is equipped with a powerful 7-channel amplifier that delivers a rich, enveloping surround sound via Audyssey DSX or DTS Neo:X for height or wide channels in a 7.1-channel configuration. The AVR-X3000 provides numerous features for enjoying entertainment, including AirPlay® for streaming music from an iTunes® library, Spotify playback, internet radio broadcasts, playback of music stored on a networked PC or hard disk, and HD audio (up to 192 kHz) music sources. The AVR-X3000 even has a multi-zone feature that lets other people enjoy music or video entertainment from a separate source in a different room while you enjoy your own programs in the main room.

State-of-the-art Denon Solutions for Maximizing Content Quality

- Fully discrete, identical quality and power for all 7 channels (105 W x 7 ch)
- Audyssey DSX and DTS Neo:X for front height or front wide effects channels for a more immersive surround experience
- 1080P & 4K Ultra HD (3840 x 2160) upconversion
- Analog to HDMI video conversion lets you run just one HDMI cable to your HDTV
- Audyssey MultEQ XT® automatically sets the speakers to suit the room's listening environment and the speakers' characteristics
- Audyssey Dynamic EQ® improves surround effects at lower volume levels
- Audyssey Dynamic Volume® stabilizes volume levels for consistent sound
- Digitally transmitted play function for iPod® and iPhone® (via USB) for best sound quality
- High-performance 192kHz/24-bit D/A converters for all channels
- Denon's proprietary Compressed Audio Restorer, to restore sound quality from compressed music sources such as MP3 tracks

Connectivity

- Multi-room audio lets you enjoy 5.1 sound with separate stereo audio in a 2nd room
- Networking with AirPlay®, Pandora®, Spotify & SiriusXM Internet Radio

PANDORA®



SiriusXM
INTERNET RADIO

- Convenient front panel HDMI input for connecting a camcorder or game console
- 7 HDMI inputs (1 on the front panel)
- 2 HDMI outputs (1 for multi-room video)
- Supports HDMI with 4K Ultra HD (3840x2160), 3D, Audio Return Channel, Deep Color, x.v.Color, Auto Lipsync and HDMI CEC (Consumer Electronics Control)

- Multi-room audio (2 zones, 2 sources)
- Power amplifier assign function, for versatility in using the AVR-X3000 for different purposes
 - 5.1 channel + Front height speakers (FHL + FHR)
 - 5.1 channel + Front wide speakers (FWL + FWR)
 - 5.1 channel + Zone 2 stereo speakers
 - 5.1 channel + Bi-amp front main (L/R) speakers
 - 5.1 channel + Front B speakers
- Convenient front USB input for quick and easy connection of your portable device

Ease-of-Use

- InstaPrevue Technology, provides live picture-in-picture preview of connected active HDMI sources
- Supports new "Denon Remote App" to simplify operation by Android & iOS tablet/smartphone
- New, easy-to-connect speaker terminals in a horizontal layout
- Comes with color-coded labels to easily identify the correct speaker cables
- New Setup Assistant with rich GUI (Graphical User Interface) with easy-to-follow setup instructions
- Comes with simple, easy-to-use remote controller
- Auto power off
- Front panel display features easy-to-read characters

Others

- Audyssey Installer Pro Ready
- Lower power consumption at standby 0.1 W
- Supports web control functions via your PC's web browser
- Remote control input and output (IR)
- AMX, Control4, Crestron, RTI, Savant, URC third party control support
- RS-232C serial I/O control interface
- Trigger output (150 mA)



Convenient HDMI input on the front panel



AirPlay lets you wirelessly stream music from your iPod touch, iPhone or iPad



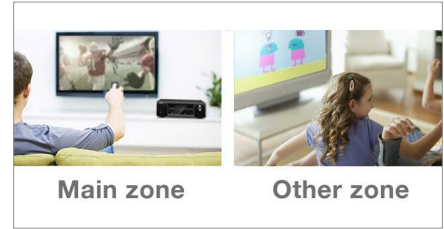
New Denon Remote App for iOS and Android devices



4K Ultra HD (3840x2160) support (Video pass-through, video upscaling)



New intuitive GUI (Graphical User Interface)



Multi-room video and audio (2 zones, 2 sources)

Main Specifications

Power amplifier section

Rated output	*THD figures are power amp stage values. 105 W + 105 W (8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %) 135 W + 135 W (6 Ω/ohms, 1 kHz, THD 0.7%)
Center	105 W (8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %) 135 W (6 Ω/ohms, 1 kHz, THD 0.7%)
Surround L/R	105 W + 105 W (8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %) 135 W + 135 W (6 Ω/ohms, 1 kHz, THD 0.7%)
Surround Back L/R	105 W + 105 W (8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %) 135 W + 135 W (6 Ω/ohms, 1 kHz, THD 0.7%)

Preamplifier section

Input sensitivity/impedance	200 mV / 47 kΩ/kohms
Frequency response	10 Hz - 100 kHz - +1, -3 dB (DIRECT mode)
S/N Ratio	100 dB (IHF-A weighted, DIRECT mode)

FM section

Tuning frequency range	87.5 - 107.9 MHz
------------------------	------------------

AM section

Tuning frequency range	520 - 1710 kHz
------------------------	----------------

General

Power supply	AC 120 V , 60 Hz
Power consumption	600 W (Standby 0.1 W, CEC standby 0.5 W)
Dimensions (W x H x D)	17 3/32" x 6 67/64" x 14 59/64" 434 x 167 x 379 mm
Weight	23 lbs 9 oz, 10.7 kg

Ports

In	HDMI (incl. Front 1)	7
	Video (component)	2
	Video (composite)	3
	Analog audio	5
	Digital audio (optical)	2
Out	Digital audio (coaxial)	2
	HDMI monitor	2 (1 Zone2)
Out	Audio preout (Zone2 L/R)	1
	Audio preout (subwoofer)	2
	Phones	1
Others	Network (Ethernet)	1
	USB	1
	FM tuner antenna	1
	AM tuner antenna	1
	Setup mic jack	1
	Remote Control (in/out)	1/1
	Trigger out (DC 12 V 150 mA MAX)	1
	RS-232C	1



Our Integration Partners:



*Design and specifications are subject to change without notice. "Dolby", "Pro Logic" and the double-D symbol are trademarks of Dolby Laboratories. "DTS" is a registered trademark and the DTS logos, Symbol and DTS-HD are trademarks of DTS, Inc. "The terms HDMI and HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing LLC in the United States and other countries. "Windows Media and the Windows logo are trademarks or registered trademarks of Microsoft Corporation in the United States and/or other countries. "NSV" is a registered trademark of Analog Devices, Inc. "Made for iPod," and "Made for iPhone," mean that an electronic accessory has been designed to connect specifically to iPod, or iPhone, 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. AirPlay, iPad, iPhone, iPod, iPod touch, and iTunes are trademarks of Apple Inc., registered in the U.S. and other countries.