Integrated Network AV Receiver

# **Great Sound Made Easy**

## Connect to your home network and connect to the Internet to enjoy music streaming

With the AVR-E300 AV surround receiver as the heart of your home theater system, via your home network you can access music streaming services such as Spotify, Pandora® and SiriusXM Internet Radio, and stream content via AirPlay® from your iTunes® library stored in an iPhone®, iPad®, iPod touch®, or a PC. It also supports the Denon Remote App that lets you operate the basic functions of the AVR-E300 from your iPhone or Android device. Setup is a breeze, thanks to the on-screen graphical display, which combines large, clear text and icons, so you can easily make all necessary adjustments and settings during setup, to quickly and easily optimize the AVR-E300 for your particular speaker setup and source equipment. The exclusive Denon Setup Assistant easily walks you through the whole process.















# Features

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

- Maximum power, 175 watts, 5 channels
- All-discrete output stages with equal power and identical quality on all channels
- Audyssey MultEQ® 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
- Supports 1080P and 3D video pass-through
- High-performance 192 kHz/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

• Networking with AirPlay, Pandora, Spotify & SiriusXM Internet Radio







- Convenient front panel HDMI input for connecting a camcorder or game console
- 5 HDMI inputs (1 on front panel) 1 HDMI output

- Supports HDMI with 3D, Audio Return Channel, Deep Color, x.v.Color, Auto Lipsync and HDMI CEC (Consumer Electronics Control) function
- Convenient front panel USB input lets you connect your favorite portable device

### Ease-of-Use

- Supports new "Denon Remote App" to simplify operation by Android & iOS tablet/smartphone
- New, easy-to-connect push-type speaker terminals in a horizontal layout
- Comes with color-coded labels to easily identify the correct speaker cables
- New Setup Assistant with enhanced GUI, providing easy-to-follow setup instructions
- Comes with simple, easy-to-use remote controller
- Auto power off
- Front panel display with large, easy-to-read characters
- Less chassis depth for an easier installation

# Others

- Audio Delay function
- Lower power consumption at standby 0.1 W





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

 Maximum power, 175 watts, 5 channels Delivers the legendary sound quality you have come to expect

# · All-discrete power amp, equal power, identical quality

The power output stage features all-discrete high current power devices that are able to handle lower impedance speakers. The power amp stages for all 5 channels feature identical circuit design to ensure highest sound quality and consistency on all channels for the best surround sound experience, delivering wide dynamic range and low distortion.



### Connectivity

· Networking with AirPlay, Pandora, Spotify & SiriusXM Internet Radio

With AirPlay, you can stream music from your iPad, iPhone or iPod touch or from your iTunes music library.



• 5 HDMI inputs (1 on the front panel) -1 HDMI output



#### Ease-of-use

 Supports new "Denon Remote App" to simplify operation by Android & iOS tablet/smartphone

Easy control and operation of your system from your Apple or Android device



# New, easy-to-connect push-type speaker terminals in a horizontal layout

The speaker cables are connected to the AVR-E300's newlydesigned terminals simply by pushing the connector and inserting the wire. The cables are also easy to connect because the horizontal arrangement of the terminals makes them easier to access.



# · Comes with color labels to easily identify which channel a speaker cable should be connected to

Since the speaker cables have labels in the same colors as the connectors on the AVR-E300's rear panel, there's no longer any confusion about which terminals they should be connected to

# · New Setup Assistant provides quick and easyto-follow setup instructions

Simply follow the instructions displayed on the TV screen to set up the speakers quickly and easily and make any other setup adjustments



### **Main Specifications**

#### Power amplifier section

Rated output \*THD figures are power amp stage values

Front L/R 75 W + 75 W

(8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %)

120 W + 120 W

(6 Ω/ohms, 1 kHz, THD 0.7%)

Center 75 W

(8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %)

120 W

(6 Q/ohms, 1 kHz, THD 0.7%)

Surround L/R 75 W + 75 W

(8 Ω/ohms, 20 Hz - 20 kHz, THD 0.08 %)

120 W + 120 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 98 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 360 W

(Standby 0.1 W, CEC standby 0.5 W)

Dimensions (W x H x D) 17 3/32" x 5 15/16" x 13 5/32"

434 x 151 x 334 mm

Weight 18 lbs 1 oz (8.2 kg)

Ports		
ln	HDMI (incl. Front 1)	5
	Video (composite)	2
	Analog audio	2
	Digital audio (optical)	1
	Digital audio (coaxial)	1
Out	HDMI monitor	1
	Video (composite) monitor	1
	Audio preout (subwoofer)	1
	Phones	1
Others	Network (Ethernet)	1
	USB	1
	FM tuner antenna	1
	AM tuner antenna	1
	Setup mic jack	1

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