



Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for DENON DRA-700AE. You'll find the answers to all your questions on the DENON DRA-700AE in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DENON DRA-700AE
User guide DENON DRA-700AE
Operating instructions DENON DRA-700AE
Instructions for use DENON DRA-700AE
Instruction manual DENON DRA-700AE

AM/FM Stereo Receiver
DRA-700AE

DENON

Multi Source / Multi Zone Audio Video Receiver features
iPod control and command capability

The DRA-700AE AM/FM receiver offers high-performance operation, functionality and affordability, all in a single unit. It includes a Video Select feature that lets you control a variety of video and audio signals, a set PRR OUT jacks that lets you listen to music in a sub-room as well as the main room, and it supports room-to-room remote control. Denon is well known for its uncompromising approach to sound quality and the DRA-700AE is no exception thanks to the meticulous Denon-developed circuitry and the Signal Level Divided Construction (SLDC) chassis that prevents mutual interference among the circuits.



SLDC **Multi Zone** **RDS** **RadioTEXT** **MP3 COMPATIBLE**

- High-quality Power Amplifier**
With 50 watts of power per channel at 8 ohms, 20 Hz - 20 kHz, 0.05% THD, the DRA-700AE delivers solid, reliable audio performance even when driving both A and B speaker systems at the same time.
- Signal Level Divided Construction Chassis Design**
The circuit handling low-level signals has been divided into separate zones to ensure that interference from those signals on each other are held to an absolute minimum. This new chassis design, known as the Signal Level Divided Construction (SLDC), preserves the purity of the signal, allowing it to be reproduced with much greater fidelity and clarity.
- Multi Source / Multi Zone**
The DRA-700AE has 2 source / 3 zone capability. Dedicated multi-room outputs with volume level adjustment via remote control, are provided for connection to powered speakers or an additional amplifier in Zone 2 and Zone 3.
• Zone 2 output - Analog audio/L, Comp-able Video
• Zone 3 output - Analog audio/L, Comp-able Video
- Custom Integrated**
• Remote (incl. IR) command control
• Discrete Power-on/Off command
- Zone remote**
Zone remote can be switched for zone 2 or zone 3 to control power, buttons, volume control by the RC-1056.
- Subwoofer output**
- Video Select Function**
Allows you to select a video source, and then select an alternate audio input source, ideal for simulcasting, as well as watching TV sports programs while listening to radio commentary.
- ASX-IR Control Dock for iPod® (option)** Supports iPod playback when connected to the DRA-700AE
iPod (11) playback can be enjoyed through the DRA-700AE when the ASX-IR, Denon's original Control Dock for iPod (sold separately), is connected to the dedicated control socket of the DRA-700AE. The iPod can also be controlled via the remote controller supplied with the DRA-700AE. *Supports 2nd generation and later iPods equipped with a Dock connector. Software version may vary depending on the generation of the iPod and the version of the software.
- 66-Station AM/FM Random Preset Memory Tuning**
- Auto Preset Memory**
FM stations can be searched by the tuner, and automatically stored in the preset memory up to 99 stations, ideal for stations with many FM stations.
- RDS with RadioText**
- Pure Direct mode**, for the pure enjoyment of music in high-quality sound
- Fast Up-down manual tuning**
- Manual skip tuning**
- Last-channel tuned memory**
- Load/store Functions**
- Tone Defer**
- Muting Function via remote controller**
- A/B Speaker Switching**
- Last Function Memory**
- 2-line dot matrix display**

Please refer to the following manuals for more details on compatible models and connection procedures.




[You're reading an excerpt. Click here to read official DENON DRA-700AE user guide](http://yourpdfguides.com/dref/2466887)
<http://yourpdfguides.com/dref/2466887>

Manual abstract:

Denon is well known for its uncompromising approach to sound quality and the DRA-700AE is no exception thanks to the meticulous Denon-developed circuitry and the Signal Level Divided Construction (SLDC) chassis that prevents mutual interference among the circuits. High-quality Power Amplifier With 80 watts of power per channel (at 8 ohms, 20 Hz - 20 kHz, 0.08% THD), the DRA-700AE delivers solid, reliable audio performance even when driving both A and B speaker systems at the same time. Signal Level Divided Construction Chassis Design The circuit handling low-level signals has been divided into separate blocks to ensure that influences from these signals on each other are held to an absolute minimum. This new chassis design, known as the Signal Level Divided Construction (SLDC), preserves the purity of the signal, allowing it to be reproduced with much greater fidelity and clarity.

@@@@@@@@ 56-Station AM/FM Random Preset Memory Tuning Auto Preset Memory FM stations can be searched by the tuner, and automatically stored in the preset memory up to 56 stations, ideal for locales with many FM stations. RDS with RadioText Pure Direct mode, for the pure enjoyment of music in high-quality sound Fast up/down manual tuning Manual step tuning Last-channel-tuned memory Loudness Function Tone Defeat Muting Function via remote controller A/B Speaker Switching Last Function Memory 2-line dot matrix display DRA-700AE Specifications Power Amplifier Section Rated output 80W+80W (8 ohms, 20Hz - 20kHz, 0.08 % THD) Frequency response 10 Hz - 100 kHz +0 dB, -3 dB (Tone Defeat ON) Preamplifier Section Input sensitivity/impedance Phono 2.5mV/47kohms CD, CD-R/Tape, DVD/VDP, VCR, V.AUX 200mV/47kohms Output level/Load impedance Zone2, Zone3 1.

2V/47kohms RIAA deviation +/- 0.5dB(20Hz - 20kHz) Total harmonic distortion 0.009% (-3dB at rated output, 1 kHz) Tone control Treble: ±10 dB at 10 kHz, Bass: ±10 dB at 100 Hz FM Section Tuning frequency range 87.5 - 108.0 MHz Usable sensitivity 1.

0 μV (11.2 dBf) S/N ratio (A-weighted) Mono: 77 dB, Stereo: 72 dB Total harmonic distortion Mono: 0.15%, Stereo: 0.3% Frequency response 20 Hz - 15 kHz, +0.5, -1.

5 dB Stereo separation 43 dB (1 kHz) AM Section Tuning frequency range 522 - 1611 kHz Usable sensitivity 18 μV General Power supply AC 230 V, 50 Hz Power consumption 245 W Dimensions 434 (W) x 147 (H) x 417 (D) mm Weight 9.7 kg * Black version is available. * Design and specifications are subject to change without notice. * iPod is a trademark of Apple Computer, Inc., registered in the U.S. .



[You're reading an excerpt. Click here to read official DENON](#)

[DRA-700AE user guide](#)

<http://yourpdfguides.com/dref/2466887>