Your PDF Guides

You can read the recommendations in the user guide, the technical guide or the installation guide for DENON AVR-2311. You'll find the answers to all your questions on the DENON AVR-2311 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DENON AVR-2311
User guide DENON AVR-2311
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New model information

AVR-2311

AV Surround Receiver

DENON

Experience the full ambience of 3D video and 3D sound

The AVR-2311 AV receiver, with HDMI version 1.4a, can be connected to a TV and other video devices that support 3D video. This receiver supports not only Dolby TrueHD, DTS-HD Master Audio and other HD Audio formats but also Dolby Pro Logic IIz for enhanced vertical and horizontal spatial performance at the front, allowing you to experience the exciting ambience of 3D video and 3D acoustics. The AVR-2311 also provides numerous useful functions to enhance your viewing enjoyment, such as the ability to adjust contrast, brightness, chroma and other elements of picture quality, and a graphical user interface (GUI) that makes menu screens easy to understand. It also comes with a USB port to connect your portable player or iPod and iPhone directly to the unit and enjoy best digital quality.

100 Anniversary since 1910

www.denon100.com

Black

Made for iPod iPhone

Features

New Features
- Featuring 3D pass-through technology
- Supports HDMI 1.4a with 3D, Audio Return Channel, Deep Color, "x.v.Color", Auto Lipsync and HDMI control function
- Direct play for iPod and iPhone via USB
- Newly developed pre memory remote control handset with Dib-Key
- iPod and iPhone playback for Zone 2
- Remote Setup Guidance
- Dual subwoofers preout

One-cable HD solution
- Supports HDMI 1.4a with Audio Return Channel
- All sources are up-scaled to 1080P
- 6 x HDMI in / 1 x HDMI out with GUI (Graphical User Interface)

State-of-the-art Denon Solutions for Maximizing Content Quality
- Fully discrete, identical quality and power for all 7 channels (135 W x 7ch)
- Stable power supply for high-quality sound and picture playback
- High definition audio support, Dolby TrueHD and DTS-HD Master Audio
- Supports Dolby Pro Logic IIz processing
- High-bit I/P Converter and Scaler up to 1080p
- Compressed Audio Restorer to enhance digital music files
- Denon's high picture quality circuitry
- Video digital noise reduction, to optimise effects for both SD and HD content

Connectivity & Future-ready Expandability
- Dock connectivity for iPod and network streaming
- Power Amp Assign function, for versatility in using the AVR-2311 for different purposes
- 2 source / 2 zone capability

Ease-of-Use
- On-Board GUI via HDMI output (up to 1080p)
- Audyssey Dynamic Volume, for real-time volume adjustment
- Audyssey MultiEQ and Auto Setup
  - Tower type microphone for more accurate measuring
  - Up to six measurement points
  - High level resolution filters for satellite speakers and also subwoofer
- 2 line fluorescent display on front panel
- Sleep timer function

Others
- AMX, Crestron third party control support via RS-232C
- Lower power consumption at stand-by 0.1 W (Standby)

www.denon.eu

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Manual abstract:

www.denon100.com Black Features New Features · Featuring 3D pass-through technology · Supports HDMI 1.4a with 3D, Audio Return Channel, Deep Color, "x.v.Color", Auto Lipsync and HDMI control function · Direct play for iPod and iPhone via USB · Newly developed pre memory remote control handset with Glo-Key · iPod and iPhone playback for Zone 2 · Remote Setup Guidance · Dual subwoofers preout Connectivity & Future-ready Expandability · Dock connectivity for iPod and network streaming · Power Amp Assign function, for versatility in using the AVR-2311 for different purposes · 2 source / 2 zone capability Ease-of-Use · On-Board GUI via HDMI output (up to 1080p) · Audyssey Dynamic Volume, for real-time volume adjustment · Audyssey MultEQ and Auto Setup owertypemicrophoneformoreaccuratemeasuring -T - Up to six measurement points ighlevelresolutionfiltersforsatellitespeakersand -H also subwoofer · 2-linefluorescentdisplayonfrontpanel · Sleep timer function One-cable HD solution · Supports HDMI 1.4a with Audio Return Channel · All sources are up-scaled to 1080P · 6 x HDMI in / 1 x HDMI out with GUI (Graphical User Interface) State-of-the-art Denon Solutions for Maximizing Content Quality · Fully discrete, identical quality and power for all 7 channels (135 W x 7ch) · Stable power supply for high-quality sound and picture playback · Highdefinitionaudiosupport,DolbyTrueHDandDTS-HD Master Audio · Supports Dolby Pro Logic IIz processing · High-bit I/P Converter and Scaler up to 1080p · CompressedAudioRestorertoenhancedigitalmusicfiles · Denon's high picture quality circuitry · Video digital noise reduction, to optimise effects for both SD and HD content Others · AMX, Crestron third party control support via RS-232C · Lower power consumption at stand-by 0.1 W (Standby) www.denon.eu State-of-the-art Denon Solutions for Maximizing Content Quality · Fully discrete, identical quality and power for all 7 channels (135 W x 7ch) Tofaithfullyreproducetheoriginalsurroundsound, each of the AVR-2311's 7 channels is equipped with the same power amp of equal power.

Since these power amps also use discrete circuits configuredwithpartsstrictlyselectedfortheircontribution to high sound quality, rather than with lowcost integrated circuits (ICs), the surround sound playback is of impeccably high quality. · Featuring 3D pass-through technology By connecting a 3D-compliant Blue-ray disc player and 3D-compliant TV to the AVR-2311, you will have a 3D home theatre where you can enjoyhigh-definitionsoundandvideoonalevel you've never experienced before. · Supports HDMI 1.4a with 3D, Audio Return Channel, Deep Color, "x.v.

*Color", Auto Lipsync and HDMI control function When you connect the AVR-2311 to a TV with a single HDMI cable, it supports Audio Return Channel (ARC)(*1)thatcanplaybacktheTVaudio in surround sound. Until now, if you wanted to enjoysurroundsoundfromaTV,youneededto use an optical digital cable or coaxial digital cable tobringsoundfromtheTVtotheA/Vreceiver. The AVR-2311's ARC feature, however, helps you keep cable connections neat and out of the way as you build your home theatre. *1:TheTVmustalsosupportARC. · High-bit I/P Converter and Scaler up to 1080p The AVR-2311 uses a high-performance video up-scalertoconvertSD(standarddefinition)video materialtoHD(highdefinition)quality.*

Thismeans that the 480i/480p (SD-quality) video signals of DVD programs and other material are converted to the high-quality 1080p signal of HD video, and output to the HDMI port. The fuzziness in the details of SD video is removed to produce a clear picture. Now you can enjoy not only your DVDs but also your VCR tapes and games with much greater clarity and detail. @@@@@@@@@@@@@@@@@@@@@@@@@@@@trigger out DENON Europe Division of D&M Germany GmbH An der Kleinbahn 18 41334 Nettetal, Germany Tel.: 004921571208-0 Fax: 004921571208-10 www.denon.eu DENON UK Division of D&M Audiovisual Ltd First Floor, Imperial House 4-10 Donegall Square East BelfastBT15HD Northern Ireland www.denon.co.uk www.

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