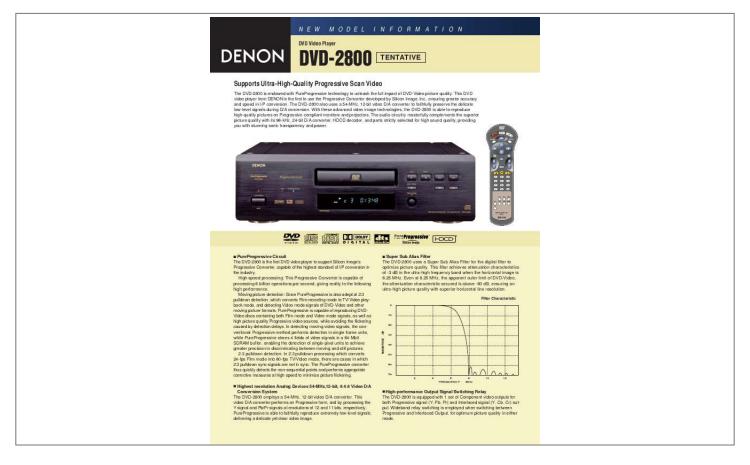


You can read the recommendations in the user guide, the technical guide or the installation guide for DENON DVD-2800. You'll find the answers to all your questions on the DENON DVD-2800 in the user manual (information, specifications, safety advice, size, accessories, etc.). Detailed instructions for use are in the User's Guide.

User manual DENON DVD-2800
User guide DENON DVD-2800
Operating instructions DENON DVD-2800
Instructions for use DENON DVD-2800
Instruction manual DENON DVD-2800





Manual abstract:

Simply record these files onto a CD-R/RW disc via your computer, then play the disc in the DVD-2800. s PCM, Dolby Digital and DTS Digital Output 24/96 PCM Digital Output Capability On-screen Display s Passes Below Black DVD-2800 can pass below black video via the progressive and the interlaced outputs for correct monitor setup and optimum picture quality. s Virtual Surround Mode (*2) Surround yourself with sensational 3D soundfield envelopment using just one pair of speakers. The DVD-2800's Virtual Surround mode provides a dramatic psychoacoustic surround sound effect, using two speakers with Dolby Digital 5.1 encoded sources. s Highly Rigid Chassis and Hybrid Loader Mechanism The DVD-2800 incorporates a center mechanism mount that is structurally very stable, and the mechanism's cover ensures that vibration from the drive does not influence signal circuitry. The DVD-2800's rigid chassis is constructed of a 15-mm thick front panel, a 1.6-mm thick drive mechanism, and a 1-mm thick top cover, 1.2-mm thick main chassis to thoroughly suppress internal and external vibration and preserve signal integrity. The disc loader features a special hybrid construction of molded plastic and metal that further absorbs vibration for completely stable disc playback.

s Other Versatile Features · Multi-Angle Function (*3) · Multi-Sound Function (*3) · Multi-Subtitle (*3) · Playback Memory Function · Energy-Saving During Standby · Auto Power OFF CD-R/RW (audio/MP3) Playback (*1) Both CD-R and CD-RW discs can be played in the DVD-2800. s 24-bit, 96-kHz Audio D/A Converter The DVD-2800 uses a highly accurate multi-bit Sigma Delta D/A converter with superior dynamic range and S/N characteristics. This converter provides plenty of support for the demanding 24-bit, 96-kHz sampling signals of the DVD-Video format. The incorporation of a differential circuit in the output stage and other features of the D/A converter ensure that playback sound is of the highest quality possible, the normal expectation from DENON's acclaimed digital technology, s HDCD Decoder HDCD is a digital recording technology, compatible with the conventional CD format, that significantly reduces distortion during recording to expand the dynamic range and realize high resolution.

The HDCD decoder allows the DVD-2800 to play discs that have been recorded in HDCD format and to bring out the superior sonic performance from these discs. Combined with DENON's advanced audio technology, the DVD-2800 masterfully reproduces HDCD's rich dynamic range and beautiful sound quality. s Double-speed Drive System The DVD-2800 employs a 2x drive system that drives at 4x when the loaded disc is a CD. This unit is also equipped with a 4 MB buffer memory to ensure that both picture and sound are played without *1 Discs that have been poorly finalized following recording may be only partially playable or not playable at all. *2 For discs recorded in Dolby Digital only.

*3 The DVD software needs to have this feature. Specifications s Video Section Signal system. NTSC Disc played. DVD Video, Video CD, Music CD, CD-R/RW (audio), CD-R/RW (MP3) Video outputs Composite Video Output: 1.0 Vp-p (with 75 ohms load) S-Video Output: Y; 1.0 Vp-p (with 75 ohms load), C; 0.286 Vp-p Component Video Output: Y, Cb/Pb, Cr/Pr: Y; 1.0 Vp-p (with 75 ohms load), Cb/Pb; 0.648 Vp-p (with 75 ohms load), Cr/Pr; 0.648 Vp-p (with 75 ohms load) s Audio Section Audio outputs.

Analog Ouput (L/R): 2.0 Vrms 1 Set Optical Digital Output 1 Set Coaxial Digital Output Signal-to-noise ratio . 115 dB (DVD/CD) Dynamic range . 108/100 dB (DVD/CD) Total harmonic distortion 0.0018 % s General Power supply AC 120 V, 60 Hz Power consumption 19 W Dimensions . 434 (W) x 133 (H) x 330 (D) mm 17.1" (W) x 5.2" (H) x 13.0" (D) Weight 7.0 kg, 15.

4 lbs L R AC IN COMPONENT VIDEOOUT DIGITAL OUT (PCM/BITSTREAM) OPTICAL COAXIAL VIDEO OUT Y PB/CB PR/CR S-VIDEO OUT AUDIO OUT *Design and specifications are subject to change without notice. *"Dolby", "Dolby Digital", "Pro Logic", and the double-D device are registered trademarks of Dolby Laboratories Licensing Corporation. *DTS is registered trademarks of DTS Technology..

