

2004 DVD FEATURES CHART

Feature: ☑ = Yes	DVD 1710	DVM 1815	DVD 1200	DVM 2815	DVD 2200	DVD 2900	DVD 5900
• DVD-Video	☑	☑	☑	☑	☑	☑	☑
• DVD-Audio			☑	☑	☑	☑	☑
• Super Audio CD					☑	☑	☑
• THX Ultra Certified							
• Music/Video CD/CD-R/CD-RW Playback					☑	☑	☑
• DVD-R/RW Video – Conditional	☑	☑	☑	☑	☑	☑	☑
• DVD+R/RW Video – Conditional	☑	☑	☑	☑	☑	☑	☑
• Kodak Picture CD Compatible	☑	☑	☑	☑	☑	☑	☑
• Fujifilm Fujicolor CD Compatible					☑	☑	☑
• JPEG Photo-File Viewer	☑	☑	☑	☑	☑	☑	☑
• WMA Playback (Series 8 and older)	WMA 9	☑	☑	☑			☑
• Single Disc Play	☑		☑		☑	☑	☑
• Multi-Disc Play		5		5			
• PureProgressive Scan™, featuring Silicon Image Decoding Engine					SiL504	SiL504	
• DCDi™ by Faroudja Decoding Engine		Fli2200	Fli2200	Fli2200			Fli2310
• Progressive Scan	☑						
• Noise Shaped Video™- Interlace and Progressive					☑	☑	☑
• 3:2 Pull down Detection	☑	☑	☑	☑	☑	☑	☑
• Chroma Upsampling Error – ‘Chroma Bug’	NO	NO	NO	NO	NO	NO	NO
• 10-bit, 27MHz Analog Devices Video DAC (480i)		☑	☑	☑			
• 12-bit, 54Mhz Analog Devices Video DAC (480p)	10/54	☑	☑	☑			
• 12-bit, 108MHz Analog Devices Video DAC (480i/480p)					☑	☑	
• Dual, Discrete 12-bit, 216MHz Analog Devices Video DACs (480i/480p)							☑
• Multi-speed DVD-ROM Drive – 2X for DVD, 4X for CD	1.5x/4x	1.5x/4x	1.5x/4x	☑	☑	☑	☑
• Super Sub Alias Digital Filter	☑	☑	☑	☑	☑	☑	☑

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• Buffer Memory to decrease Layer change	2MB	2MB	2MB	2MB	8MB	8MB	8MB
• Digital Bass Management for DVD-Audio/MLP/SACD*, High and Low Pass with Speaker Configuration/Level Control and Delay Time Control • <i>Crossover Slopes: DVD-A/V, 12dB High and 24dB Low – SACD, 6dB/12dB</i>			80Hz No SACD	80Hz No SACD	80Hz *No Delay Control	80Hz *No Delay Control	Selectable 40/60/80/ 100/120
• Source Direct Function for PCM and SACD No Bass Management, but permits Channel Level and Delay Time Adjustments							☑
• Burr-Brown 24-bit/192-kHz PCM-1704 DACs							
• Burr-Brown 24/192 PCM-1738 DACs							
• DENON Designed - Burr-Brown 24/192 DSD-1790 Custom DACs						☑	☑
• Burr-Brown 24/192 DSD-1791 DACs					☑		
• Burr-Brown 24/96 PCM-1746 DACs – C/LS/RS/Sub							
• Burr-Brown 24/192 FL/FR, 24/96 C/SL/SR/Sub	PCM-1756 2 Ch.	☑	☑	☑			
• HDCD Decoder							☑
• Built-In Dolby Digital, dts, DVD-Audio, SACD* Decoders with 5.1 outputs			☑	☑	☑*	☑*	☑*
• WMA 8, MP3 Audio Decoder for CD-R/RW, DVD-R/RW Discs	WMA 9	☑	☑	☑	MP3 Only	MP3 Only	☑
• Mosquito, 3D, Block, Noise Reduction Adjustments							☑
• Picture Mode Adjustments					☑	☑	☑
• 4:3 Aspect Material Shrink and Zoom Adjustments	Zoom	Zoom	Zoom	Zoom	Zoom	☑	☑ Analog Only
• Pure Direct Modes (User Selectable - Video/Digital/Display Off)		☑	Video Only	☑	☑	☑	☑
• Composite Video Output	☑	☑	☑	☑	☑	☑	2
• S-Video Output	☑	☑	☑	☑	☑	☑	2
• Component Video Output	☑	☑	☑	☑	☑	☑	2(1 BNC)
• True 24-bit/96kHz Digital PCM 2-Ch. Output *24/192 On Denon Link	☑	☑	☑	☑	☑	☑	☑*
• Coaxial and Optical Digital Outputs	☑	☑	☑	☑	☑	☑	☑

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• DENON Link 3rd Edition – Proprietary digital, fully balanced output of DD/dts/DVD-Audio/PCM/SACD**							☑
• IEEE-1394 In/Out (PCM/DSD compatible)							☑
• DVI-D (HDCP Compatible)*** - With Selectable Scaling – 480p/720p/1080i							☑
• Parallel Video Outputs	☑				☑	☑	☑
• Parallel Digital/Analog Audio Outputs	☑	☑	☑	☑	☑	☑	☑
• Black Level Adjustment	☑	☑	☑	☑	☑	☑	☑
• Passes Below Black for Monitor Calibration	☑	☑	☑	☑	☑	☑	☑
• Discrete Power On/Off	☑	☑	☑	☑	☑	☑	☑
• RS-232C Port for Third Party Controllers						☑	☑
• Remote I/O Ports		☑		☑	☑	☑	☑
• Auto-Power Off	☑	☑	☑	☑	☑	Selectable	Selectable
• On-screen Display	☑	☑	☑	☑	☑	☑	☑
• Disc Exchange during Play		☑		☑			
• Virtual Surround Sound	☑	☑	☑	☑		☑	
• Lock Drawer Mode (Store Demo)	☑	☑	☑	☑	☑	☑	☑
• Weight (Pounds)	4.3	9.5	4.9	9.5	10.4	17.6	27.7
Dimensions (Inches)							
Width	17.1	17.1	17.1	17.1	17.1	17.1	17.1
Height	3	3	3.2	5.2	4	5.2	5.5
Depth	8.3	14.4	9.7	13	12.5	13	17.1

****Features selectable output types, 'A&M Protocol' or proprietary 'DENON Clock Synchronized System'**

*****SACD has not been approved (as of this writing) to pass through the DENON Link, so DVD-5900s will ship with DENON Link SE, however if approved after shipping occurs, and upgrade path will be made available for both the DVD-5900 and the AVR-5803**