

DV7001

Progressive Scan Universal DVD Player



Let's start with the capability of handling every "alphabet soup" disc format you're ever likely to play: DVD-V, DVD-A, SACD (both stereo and multi-channel), DVD-R/RW, DVD+R/RW, SVCD, VCD, CD, CD-R/CD-RW, MP3, WMA, JPEG HD, and DivX.

A new flagship D/A converter from Cirrus Logic handles audio information from any disc so you'll hear every sonic nuance from either music or cinema sources. The analog audio circuits themselves are isolated on their own board for the finest in interference-free reproduction. And these critical circuits feature Marantz-proprietary HDAM modules for superb performance. Want a clear sign of the care we've taken here? Just look at the rear panel spacing for the analog outputs. There's plenty of room for even the most exotic interconnects.

On the video side, the DV7001 benefits from a 12-bit/216MHz converter to make sure that this player gets all the information your discs have to offer. And then the DV7001 adds Faroudja DCDi processing and NSV (Noise Shaped Video) for stunning picture quality. Internal "scaling" – all the way to 1080p – gets those remarkable images to your display device through the DV7001's HDMI output. So you'll see the finest picture your system can deliver.

Of course, Marantz hasn't forgotten the basics either. The segmented power supply – a switching design for video and a linear supply for analog audio – optimize this player for your benefit. A massive chassis with double-layer bottom plate makes the DV7001 all but immune to external vibrations, too.

The DV7001 also includes Dolby Pro Logic II and DTS decoders. And the DV7001 has an RS-232C terminal for integrated system control via touch screens if desired. For more conventional control strategies, there's a direct IR input and a D-BUS remote connection. The detachable AC cord makes installation even easier than you might expect.

So enjoy your discs fully. Just make sure the Marantz DV7001 is the player in your system and you needn't think any further. After all, you've got a Marantz.

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FEATURES	
Separate Power Supply for Audio	•
DTS® Decoder	•
Dolby Digital® Decoder	•
Disc Capacity	1
Progressive Scan	•
3:2 Pulldown	•
Playback Formats	DVD-V, DVD-R/RW, DVD+R/RW, SVCD, VCD, CD, CD-R/RW, MP3, WMA, HD-JPEG, DivX Ultra
Video DAC	216MHz/12-Bit
Audio DAC	192kHz/24-Bit
HDAM	•
Video Circuit Off	•
Display On/Off	•
Zero-Impedance Plate	-
Double Layered Bottom Plates	•
Headphone	•
Video Scaler	•
Bass Management	•
Gold Plated Terminals	•
SOUND ENHANCEMENT	
Power Transformer	EI
Chassis	Metal
Lip-sync (digital audio delay)	-
IN/OUTPUTS	
VIDEO	
HDMI Out	1
Component Out	1
S-Video Out	1
Composite Out	1
AUDIO	
Analog Out (RCA)	1
5.1ch Analog Out	1
Digital Optical Out	1
Digital Coaxial Out	1
i.Link (IEEE1394)	-
OTHER	
External control (RS232C)	•
D-Bus Remote (RC-5) In/Out	1/1
Direct IR input	•

SPECIFICATIONS	
Freq. Response (Digital Audio)	4Hz - 44kHz (DVD fs: 96kHz)
S/N Ratio	120 dB
Dynamic Range	110 dB
THD (1 kHz)	0.0008%
GENERAL	
Color	Black
Front Panel	Aluminum
Remote Control	Device Remote RC001DV
Power Requirement	AC120-230V 50/60Hz
Power Consumption	27W
Dimensions W x H x D (Inches)	17 5/16" x 5" x 13 1/16"
Weight (lbs)	16.1

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*All specifications, dimensions and weights are subject to change without notice.

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