

# DV4001

## Progressive Scan DVD Player



The DV4001 is more than just a DVD player: It handles movie DVDs, CDs (and their -R and -RW cousins), VCDs, MP-3 and WMA music discs, and JPEG-format photo discs, too! It delivers high image quality thanks to true progressive scan, an all-digital HDMI output, and internal scaling so you can really see the difference with whatever monitor you're using. You'll also appreciate the flutter-free movie reproduction provided by the 3:2 pulldown circuitry. There's also PAL <-> SECAM conversion for true world-wide compatibility. Sound quality is Marantz-standard, whether you choose stereo or multi-channel analog or coaxial or optical digital outputs. Conveniences range from on-screen display through parental control to front-panel menu operation. The remote controller fits your hand perfectly. Our three-year warranty provides peace of mind. And you've chosen a Marantz. You can't get better than that.

- Plays DVD-Video, DVD-R/RW, CD, CD-R/CD-RW, VCD 2.0, MP-3, WMA, DivX ULTRA and JPEG HD discs
- HDMI Output with scaling (1080i, 720p and 480p)
- Progressive scan with 3:2 pull-down film detection
- 192 kHz/24-bit audio D/A converters
- 108 MHz/12-bit video D/A converter
- PAL <- to -> NTSC Converter
- RS232C terminal for system control
- Low Profile Aluminum Front Panel

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# DV4001

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	108MHz/12-Bit
Audio DAC	192kHz/24-Bit
HDAM	-
Video Circuit Off	•
Display On/Off	•
Zero-Impedance Plate	•
Double Layerd 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	-
Digital Optical Out	-
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	110 dB
Dynamic Range	100 dB
THD (1 kHz)	0.0030%
GENERAL	
Color	Black
Front Panel	Aluminum
Remote Control	Device Remote RC001DV
Power Requirement	AC120-230V 50/60Hz
Power Consumption	10W
Dimensions W x H x D (Inches)	17 5/16" x 2 3/8" x 12 9/16"
Weight (lbs)	8.8

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

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