



The DV-D01U is a HDCP-compliant 1-U rack-mountable single disc player with a powered loading tray. It reads DVD Video, DVD Audio (2-channel only), Video CD, CD-DA, MP3, WMA, WAV, JPEG, ASF, MPEG-2/MPEG-1 and DivX. Properly finalized DVD+R/+RW media (video format discs only) can also be played back.

On the output stage, the DV-D01U offers HDMI audio/video, Composite, S-Video, and Component video connectors. Analogue stereo audio outputs are unbalanced (RCA). Digital audio outputs are optical and can pass Dolby Digital and DTS surround streams for later decoding. A screen saver function and defeatable on-screen icons are also provided.

Users can choose from multiple playback modes, including slow motion and frame by frame playback, power-on play, aspect adjustment, selectable scan mode, tray-lock, FVPP, and Progressive Scan. When stopped, the DVD player output is black.

The DV-D01U provides extensive bi-directional RS-232 serial control and has an infra-red remote control included.

- ▶ 1U rack-mountable DVD player
- ▶ Accepts multiple DVD and CD formats:
  - DVD Video, DVD Audio, VCD (Video CD), SVCD (Super Video CD), CD-DA (Digital Audio CD)
- ▶ Compatible with many file formats:
  - Audio: MP3, WMA, WAV
  - Image: JPEG
  - Video: ASF, MPEG-2/MPEG-1, DivX
- ▶ Dolby Digital Surround
- ▶ DTS Digital Surround
- ▶ RCA analogue stereo audio output
- ▶ Optical SPDIF digital audio output
- ▶ Composite video output
- ▶ S-Video output
- ▶ Component video output
- ▶ HDMI (High Definition Multimedia Interface)
- ▶ Progressive scan
- ▶ FVPP (Fine Video Picture Processing)
- ▶ HDCP compliant (encryption standard)
- ▶ Power-on Play (Timer Play function)
- ▶ RS-232C serial port
- ▶ Infrared wireless remote control included as standard

Media type	CD-R/-RW* <sup>1</sup>	DVD-R* <sup>1</sup>	DVD-RW* <sup>1</sup>
Recording format			
DVD Video	—	■	■
DVD VR	—	■	■
DVD Audio	—	■	■
VCD/SVCD	■	—	—
CD-DA (Audio CD)	■	—	—
MP3	■	■	■
WMA	■	■	■* <sup>2</sup>
WAV	■	■* <sup>2</sup>	■* <sup>2</sup>
JPEG	■* <sup>3</sup>	■* <sup>2</sup>	■* <sup>2</sup>
ASF	■	■* <sup>2</sup>	■* <sup>2</sup>
MPEG-2	■* <sup>3</sup>	■* <sup>2</sup>	■* <sup>2</sup>
MPEG-1	■* <sup>3</sup>	■* <sup>2</sup>	■* <sup>2</sup>
DivX	■	■* <sup>2</sup>	■* <sup>2</sup>

\*<sup>1</sup> Only properly finalized discs can be played back.

\*<sup>2</sup> Recorded with UDF Bridge format.

\*<sup>3</sup> Files above a certain size may not be playable.

# DV-D01U

## Professional DVD Player

### Specifications

#### Audio section

Analog output	RCA (unbalanced)
Output level	-8 dBV
Output impedance	1 kohm
Digital output*	TOSLINK (optical)
Output level	-21 dBm to -15 dBm

\* Corresponding to linear PCM, Dolby Digital, and DTS Digital Surround (Fs 32 kHz, 44.1 kHz, 48 kHz)

#### Video section

Video System	PAL
Horizontal Resolution	625 lines
Signal-to-Noise Ratio	64 dB
Video output level	
Composite	1.0 Vpp / 75 ohm
S-video-Y	1.0 Vpp / 75 ohm
S-video-C	0.286 Vpp / 75 ohm
Component-Y	1.0 Vpp / 75 ohm
Component-PB/PR	0.7 Vpp / 75 ohm
HDMI Output	HDMI (Version 1.1)

#### Other connectors

RS-232C connector	9-Pin D-SUB
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#### Power supply and other specifications

Power requirements	230/240 V AC, 50/60 Hz
Power consumption	41 W (Operation), 0.6 W (Standby)
Dimensions (W x H x D)	482 mm x 51 mm x 269 mm
Weight	2.6 kg

#### Media and file formats supported

Playable media formats	DVD Video, DVD Audio (2-channel only), VCD, SVCD, Audio CD
Playable file formats	
MP3	.mp3
WMA	.wma
WAV	.wav
JPEG	.jpg, .jpeg
ASF	.asf
MPEG-2/MPEG-1	.mpg, .mpeg
DivX	.divx, .div, .avi



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