

Pioneer *sound.vision.soul*

DV-490V-S

An advanced DVD player featuring HDMI, progressive scan, DivX® video playback, WMA compatibility, and JPEG/MP3 simultaneous playback for "slideshow with music"

Video Features

- DVD-RW (compatible with CPRM)/DVD-R/DVD+RW/DVD+R/DVD/CD-RW/CD-R/CD/Video CD Playback Capability
- HDMI Terminal for Digital Audio/Video Out (with DVD sources)
- HDMI Conversion (to 720p/1080i)
- Official DivX® Certified Product
- Plays all versions of DivX® video (including DivX® 6) with standard playback of DivX® media files
- 12-bit/108MHz Video DAC
- PureCinema 2:3 Progressive Scan
- JPEG PhotoViewer (FUJICOLOR CD/Kodak Picture CD Compatible)
- Video Adjust Menu (Sharpness, Brightness, Contrast, Gamma, Hue, Chroma Level)
- Zoom Function

Audio Features

- 24-bit/96kHz Audio DAC
- WMA (Windows Media® Audio)/MP3 Compatible
- DTS® (Digital Theater System) Output
- Dolby®† Digital Output
- Dialogue Enhancer
- Virtual Surround

Convenience Features

- JPEG/MP3 Simultaneous Playback for "Slideshow with Music"
- Advanced GUI
- Disc Navigator for Easy Browsing
- Last (Position) Memory: 5 (DVD)/1 (VCD)
- Resume Function
- Screen Saver
- Auto Power Off

Terminals

- 1 HDMI Terminal
- 1 Coaxial Digital Output
- 1 S-Video Output
- 1 Audio/1 Video Outputs
- Component Video Output (DVD, Video CD)

Specifications

- Power Requirements: AC 120V/60Hz
- Standby Power Consumption: 0.5W
- Dimensions (W x H x D): 16-9/16 x 1-15/16 x 8-7/16 inches/420 x 49.5 x 213.8mm
- Weight: 3 lbs. 15 oz./1.8kg



* Specifications and design subject to modification without notice.

* Unfinalized discs cannot be played.

* CPRM copy protection technology with scramble system allows recording of copy-once broadcast programs, but not copying of such recordings. CPRM recordings can only be made on DVD-RW discs in VR mode, and can only be played on CPRM-compatible players.

* Can play CD-R and CD-RW music discs in music CD and Video CD format, even if the discs are not finalized (with some non-finalized discs, time indication is not shown since they contain no TOC information). However, the pickup may not be able to play some CD-R or CD-RW discs, depending on the condition of discs and pickup.

* Compatible with MPEG1 Audio Layer3 32kHz, 44.1kHz and 48kHz formats. • Recording format should be in accordance with ISO9660 CD-ROM file system. • MP3 file name requires MP3 or mp3 as an extension. • Chinese characters cannot be displayed, although files featuring them can be played. • 299 tracks/folders can be played per disc. • Can play with VBR (Variable Bit Rate), but playing time may not be shown correctly. • This unit may not be able to play back discs that have been recorded on other units due to the recording conditions, mode, surface dirt or scratches.

RW This label indicates playback compatibility with DVD-RW discs recorded in VR mode (Video Recording format). However, for discs recorded with a record-only-once encrypted program, playback can only be achieved using the CPRM compatible device.

* DVD players and DVD discs have Regional Code classifications that determine their market area and compatibility. Discs and players must have matching codes in order to be played. All DVD players featured in this catalog are classed as Regional Code 1.

* Microsoft, Windows Media and the Windows logo are trademarks, or registered trademarks of Microsoft Corporation in the United States and/or other countries. WMA content can be encoded by using Windows Media® Player version 7, 7.1, or Windows Media® Player for Windows® XP, or Windows Media® Player 9 Series. Compatible with sampling rate of 44.1 or 48 kHz. Not compatible with lossless-encoding or variable bit-rate (VBR) WMA files. WMA files encoded with DRM (Digital Rights Management) copy protection** will not play. Up to 99 folders and 999 files (MP3 and WMA) in total can be played. [* ** DRM copy protection: DRM (Digital Rights Management) copy protection is a technology designed to prevent unauthorized copying by restricting playback, etc. of material on devices other than the PC (or other WMA recording equipment) used to record it. For detailed information, please see the instruction manuals or help files that came with your PC (or other WMA recording equipment) and/or software.]

* JPEG PhotoViewer (FUJICOLOR CD/Kodak Picture CD Compatible): • This player is compatible with FUJICOLOR CD and Kodak Picture CD formats, as well as CD-R/RW/Roms containing JPEG files (up to 648 files). • Baseline JPEG and EXIF 2.2 still image files up to 6 megapixels are supported. File format used by digital still cameras.

• The CD-R/RW/Rom containing the JPEG files must be ISO 9660 Level 2 compliant. • CD physical format: Mode 1, Mode 2 XA Form 1.

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* "Kodak" is a registered trademark of Eastman Kodak Company.

* DTS and DTS Digital Out are registered trademarks of Digital Theater Systems, Inc.

† Dolby and the double-D symbol are registered trademarks of Dolby Laboratories.