

### Key Features

- Precision Cinema Progressive™ Technology 480P Output
- 12 Bit Video DAC with 108Mhz Processing
- DVD-RW (Video Mode/VR Mode w/CPRM)/DVD-R/DVD+RW/DVD+R Playback¹
- MP3 (CD-R/RW, DVD+RW/+R/-R/-RW) and JPEG (CD-R/RW, DVD+RW/+R/-R/-RW, Kodak) Playback¹
- Fast/Slow Playback with Sound
- Precision Drive™ 3 System compensates for flaws in DVD discs
- Dolby® Digital and dts® Decoding Compatible
- 192 KHz/24bit Audio DAC/96KHz/24bit Digital Out
- Multi-Disc Resume -6 disc
- Coaxial Digital Output
- TV Virtual Sound
- Video Equalizer



### Key Technologies

**Precision Drive™ 3 System** Past generations of Precision Drive systems were only able to compensate for warped discs by moving the entire optical block, which took more time and limited the amount of correction possible. Sony's new Precision Drive™ 3 system simplifies the process by moving the lens-instead of the entire optical block-for faster and more accurate error correction.

**Precision Cinema Progressive™ Technology** Other DVD players detect image changes at the scan line level-Sony's Precision Cinema Progressive (PCP) system detects them at the pixel level. The picture is more faithful to the source-whether film or video-because separate, optimized algorithms are used to handle the differing pixel behavior. Separate algorithms are also used to process the moving and still parts of an image, resulting in sharp backgrounds with moving objects that are virtually free from motion artifacts.

**MP3 Playback,** Playing MP3 Music on a Sony DVD player is easy. Just insert an MP3 encoded disc and press MENU. A blue screen pops up to display your folders. Scroll down the list using the remote or front panel cursor control to select the folder you want. The green files screen pops up to show the files in the selected folder. Select the file you want to hear and you're done. Finding music couldn't be easier.



# DVP-NS50P/B

## DVD Player

### Specifications

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#### Audio

Digital-to-Analog Converter: 192kHz/24 bit

Sound Mode: Dolby® Digital and dts®

Format(s) Supported: MP3 on CD-R/-RW

DVD+RW/+R/-RW/-R Playback<sup>1</sup>, CD

(CD/CD-R/CD\_RW), VCD, SVCD Playback<sup>1</sup>

#### Inputs and Outputs

Analog Video Output(s): Component x1, S-Video x1,  
Composite x1

Analog Audio Output(s): (R+L) x1

Digital Video Output(s): Coaxial x1

Digital Output(s): 96kHz/24bit

#### Power

Power Requirements: AC120V, 60 Hz

#### Video

DAC (D/A Converter): 12 bit/108MHz

Format(s) Supported: DVD-RW (Video Mode/VR Mode  
w/CPRM)/DVD-R/DVD+RW/DVD+R/+R Dual Layer

Playback<sup>1</sup>, JPEG (CD-R/RW,

DVD+RW/+R/-R/-RW, Kodak)

### DVP-NS50P/B

#### Weight

4 lbs, 4 oz (1.9 Kg)

#### Dimensions (WHD)

17 x 1 9/13 x 9 1/3" (430 x 43 x 237.2mm)

#### UPC Code

0272426675490

1. DVD-R/RW, DVD R/RW, MP3, JPEG, and CD-R/RW playback may not be compatible with all discs, depending on recording conditions.

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