Get the most from DVD with Hitachi’s Exclusive Features

Multiple Playback Modes - Allows you to select between Repeat, Random, or Sequenced playback. Repeat playback allows you to replay the disc, title, chapter, track or a designated section. Random playback mixes the sequence of audio tracks or video titles. Sequenced playback allows you to program the DV-P250U to playback titles, chapters, or tracks in any order you like.

Fast-Access Disc Navigation System - Hitachi’s exclusive Disc Navigation feature reads all chapters on the disc and displays a still image of the first scene from each chapter. Select the image and it will start playing back immediately. This even works on DVDs and Video CDs that don’t have a menu screen. Also included are Titles, Chapter, Track, and Time direct search functions.

Jog / Shuttle Variable Speed Playback
The DV-P250U has 5 Reverse speeds, 2 Slow speeds, and 4 Quick Play speeds as well as Normal and Pause modes, providing you with total control of your viewing needs. You can use the JOG dial on deck, or the SPEED (+) and (-) buttons on the remote.

Last Play Function - This allows you to pick up where you left off, just before you turned off the player. Last Play automatically remembers the playback settings for up to 16 discs, including screen aspect ratio, selected languages, subtitles, and more.

Multiple Angle Viewing - Want to see what the view is like from a race car driver’s seat? How about from a bird’s-eye view? Maybe off from a distance? If your DVD movie is recorded from several different angles, Hitachi’s DV-P250U can selectively access those views at your command.

Digital Zoom Function - You can zoom in to get a closer look at an object by simply pressing the zoom button on the remote control and then choosing between two or four times the original size (DVD only). Every frame can be individually selected for magnification using the zoom button on the remote control. (For DVD playback, matching Regional Codes are required for the disc and player, or an “All” code for the disc.)

Dolby Digital (AC-3) 5.1 Channel Decoder - This function allows you to pause during playback to view a clear still picture of the scene. You can progressively advance 1 frame at a time, or reverse 0.5 seconds each time, by simply pressing the STEP forward and reverse buttons.

Virtual Surround (Spatializer® N-2-2™) System - This is a virtual surround sound system that simulates rear speakers, using only two front speakers, by encoding five audio channels of information into two channels using Spatializer technology.

Digital Theater System (DTS) - DTS is a 3D sound system that is widely used in movie theaters for recording sound while employing a high degree of signal compression. The DV-P250U digital sound output is DTS compatible, making it capable of reproducing the full dynamics of original DTS sound providing truly exceptional audio.

10-bit/27MHz Video DAC - Hitachi’s powerful 24-bit DAC can process up to 16 million increments of audio information, ensuring more natural sound by accurately predicting and reproducing original sound waves over 40kHz.

96kHz/24-bit Audio Digital-to-Analog Converter (DAC) - Hitachi’s powerful 24-bit DAC can process up to 16 million increments of audio information, ensuring more natural sound by accurately predicting and reproducing original sound waves over 40kHz.

Component Video Output - High-performance component video output eliminates the cross-talk interference between video signals. It separates the outputs into three video signal components: Brightness (Y), and blue/red Color Differences (Pb and Pr). This ensures a clear, sharp picture with accurate, true-color reproduction resulting in impressive picture quality.

10-bit/227MHz Video DAC - Hitachi up-converts the decoded 8-bit/13.5MHz MPEG signal into a 10-bit/227MHz signal prior to processing. This prevents playback errors and ensures maximum accuracy while employing realistic, high-quality performance with 500 lines of resolution.

Super H Main Board - Hitachi’s exclusive leading edge SuperH 32-bit RISC Processor Engine is the super-smart CPU behind this remarkable DVD Player. This powerful processor is capable of handling high-speed data transfers, enabling high precision Video and Audio playback.

Super H Main Board - Hitachi’s exclusive leading edge SuperH 32-bit RISC Processor Engine is the super-smart CPU behind this remarkable DVD Player. This powerful processor is capable of handling high-speed data transfers, enabling high precision Video and Audio playback.

NTSC/PAL Playback Capability - Allows you to view a wide range of discs from many countries. It is capable of playing NTSC and PAL-system DVDs and Video CDs (using your PAL-Compatible TV set). (For DVD playback, matching Regional Codes are required for the disc and player, or an “All” code for the disc.)
## FEATURES

**Digital Zoom Function** 2x, 4x (DVD) w/ Graphical Position Indicator
**Fast-Access Disc Navigation System** Yes
**Jog / Shuttle Variable Speed Playback** Yes (On Deck)
**Last Play Function** Yes
**Multi-Language Subtitle Function** Yes (DVD, Encoded)
**Multi-Language Vocal Function** Yes (DVD, Encoded)
**Multiple Angle Viewing** Yes (DVD, Encoded)
**Multiple Playback Modes** Yes (Repeat, Random, Sequenced)
**Screen Saver** Yes
**Still Picture w/ Frame Advance** Yes
**Smooth Visual Search** Yes (Intra-Frame/Predictive-Coded Picture Search for 2x FF)

### GENERAL

**Drive Speed** 2x DVD Drive
**Playback Disc Types** DVD Video, Video & Audio CD, CD-R, CD-RW
**Video Output Format** NTSC, PAL, PAL60
**Mechanism** 2 Laser / 2 Lens
**Wavelength** 650nm (DVD), 780nm (CD, VCD)
**Power Supply** 120 VAC, 60 Hz
**Power Consumption** 27 Watts

### VIDEO

**Horizontal Resolution** 500 Lines
**Video D/A Converter** 10 Bit

### AUDIO

**CD Frequency Response** 4-20 kHz (EIAJ)
**DVD Frequency Response (48k Sampling)** 4 Hz~22 kHz
**DVD Frequency Response (96k Sampling)** 4 Hz~44 kHz
**Audio D/A Converter** 24 Bit, 96 kHz
**Dynamic Range** 100 dB (DVD)
**S/N Ratio** 110 dB (DVD)
**Virtual Surround (Spatializer N-2-2)** Yes
**Wow & Flutter** Below 0.001% W. Peak (EIAJ)
**Total Harmonic Distortion** 0.035% (EIAJ Measurement)

### DIGITAL

**Linear PCM** Yes
**Dolby Digital 5.1 Ch.** Yes
**Dolby Digital Down-Mix 2 Channel** Yes
**Dolby Digital 5.1 Ch.** Yes

### CONNECTION

**Component Video Output** (Y, Pr, Pb) Phono Plugs
**S-Video Video Output** 4-Pin Mini DIN
**Composite Video Output** 75 Ohm RCA Phono Plug
**Digital (Optical) Audio Output** TOS-Link Optical
**Digital (Coaxial) Audio Output** Digital
**Dolby Digital 5.1 Audio Output** (L, R, C, Ls, Rs, Sub) Phono Plugs
**Analog (L/R) Audio Output** (L, R) Phono Plugs
**Dimensions (W x H x D)** 17-1/8 x 3-7/8 x 12-3/8 inches
**Weight** 8.6 Lbs.

### ACCESSORIES

- Remote Control Unit Included
- 2 AAA Batteries Included
- AV Cable Included
- Power Cord Included

### PACKAGE

- Dimensions (W x H x D) 20-1/5 x 7-1/2 x 16-1/8 inches
- Weight 11.7 Lbs.

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