All-in-one convenience – Progressive Scan DVD player + 4-Head Hi-Fi VCR.

- AutoPlay™ skips ads and menus and goes to right to the start of the movie
- Progressive Scan delivers highest quality DVD video on your digital TV
- Record to VHS – While watching a DVD
- Versatile Entertainment – Plays VHS Tape, DVDs, DVD-R/RW, DVD+R/RW, Music CDs, MP3 audio and JPEG image files on CD-R/RW
- Easy one-wire (RF) hookup to playback VHS and DVD
- Component, S-Video, composite, and RF video outputs and a cable ready tuner
- Dolby Digital® and DTS digital audio output
- Virtual surround (3D Surround)
- One remote operates DVD and VCR
Key Features
- Progressive Scan delivers highest quality DVD video on your digital TV
- AutoPlay™ skips ads and menus and goes to right to the start of the movie
- Watch a DVD and Record a TV program at the same time
- Plays VHS Tape, DVDs, DVD-R/RW, DVD+R/RW, Music CDs, MP3 audio and JPEG image files on CD-R/RW
- Component, S-Video, composite, and RF video outputs and a cable-ready TV tuner
- One remote operates both DVD and VCR
- Auto Channel Search
- English/French/Spanish On-Screen Programming

DVD Features
- Plays DVD, music CD, and MP3 and JPEG files on CD-R/RW discs
- Playback of 96kHz/24-bit discs
- Dolby Digital® and DTS Digital audio outputs
- Bookmarks and Zoom
- 10-bit Video Digital to Analog Converter and 27MHz Advanced Digital Filter

VCR Features
- Hi-Fi Playback and Record
- 4 Heads for superior Slow Motion and Stop Action
- 19 micron heads
- 181-Channel Tuner with 8-Event/1 Year Timer

Connections
Input
- RF/Ant in – Rear panel
- Composite A/V in – Front panel
- Composite Video in – Rear panel

Output (All Rear panel)
- RF/Ant out (DVD+VCR playback)
- Composite A/V out (DVD+VCR playback)
- S-Video out (DVD only)
- Component Video out (DVD only)
- 2nd Stereo Audio out (DVD only)
- Coaxial Digital Audio out (DVD only)

Specifications
- Power Requirements: /120V AC, 60 Hz, 23 W
- Environment: 41-104 F; 5-90% humidity

DVD Specs
- Disc Compatibility: DVD Video, DVD-R/RW, CD-Digital Audio (5” and 3.5”), MP3 audio files and JPEG image files on CD-R and CD-RW
- Freq. Response: 8Hz - 44kHz (PCM 96kHz), 8Hz-20kHz (PCM 48kHz)
- Sampling: 8Hz-20kHz
- Signal to Noise ratio: More than 110dB (analog output only)
- Dynamic Range: More than 95dB
- Harmonic Distortion: Less than 0.008%

VCR Specs
- Video System: 1/2” VHS, 4 rotary head helical scanning; FM azimuth luminance; chrominance: converted sub system phase shift
- Audio Track: 2 tracks (Hi-Fi); 1 track (Normal)
- Play/Record Time T-180 tape; SP 3 hr., SLP 9 hr.
- FF/Rew Time T-120 tape: <3 min.
- Wow & Flutter: Less than 0.005% (Hi-Fi)
- Signal to Noise Ratio: More than 43dB
- Dynamic Range: More than 88dB
- Frequency Range: 20Hz-20kHz (Hi-Fi)

Product Size/Weight
- Size –17”x 3.6”x 10” / 431.8mm x 91.4mm x 255mm (wxhxd)
- Weight – 12.1 lbs / 5.5 kg

Included Accessories
- Full-function remote control
- Remote batteries
- User manual
- A/V cables
- RF cable

Warranty
- 90 days labor, 1 year parts