## Version Comparison

	WinDVD Pro 12	WinDVD Pro 11	WinDVD 11
Highlights - What's the difference?	•		
Movie and media playback software	4K, HD, 3D	HD, 3D	HD
Powerful video enhancements and controls, including HD upscaling	•	•	•
Smooth high frame rate playback (up to 240 fps)	NEW		
DVD ISO format playback	NEW		
Blu-ray ISO format playback	NEW		
Blu-ray video playback	•	•	
2D to 3D video conversion	•	•	
HEVC (H.265) video support	NEW		
Visual enhancement tools			
HD Upscaling: Convert standard video to HD video	•	•	•
Noise reduction: Eliminate graininess	•	•	•
Color correction and lighting controls	•	•	•
Motion streamliner: Make movements smoother	•	•	
Anti-shake: Stabilize your video playback	•	•	
ColorChange: Manually adjust colors in your video	•	•	•
Utility playback features			
Power saver mode: Optimize your PC's performance	•	•	•
Capture: Screenshot still images of your video	•	•	•
Quick-clip: Record favorite sections of your video	•	•	•
Create playlist and bookmark your favorite scenes	•	•	•
Time stretch: Adjust playback speed	•	•	•
LanguageMate: Easily repeat scenes of interest	•	•	•
Adaptive de-interlacing: Eliminate "combing" lines for best picture	•	•	•
Movie info: Easily access video properties	•	•	•
3D video playback			
Blu-ray 3D™ / side-by-side Blu-ray Disc™	•	•	
3D video file (side-by-side video)	•	•	
2D to 3D video conversion for DVD, Blu-ray, Standard or HD files	•	•	
Optimized for NVIDIA, Intel and AMD platforms	•	•	
3D display types supported			
Anaglyph	•	•	
120 Hz panel/frame sequential	•	•	
Polarized panel	•	•	
HDMI 1.4	•	•	

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Audio Technologies	_		
Dolby Headphones	•	•	•
Dolby Virtual Speaker	•	•	
Dolby Pro Logic lix	•	•	
Cinematic Surround Sound	•	•	
DTS Neo:6	•	•	
Special acoustic effect simulation	•	•	•
Audio Equalizer Preset	•	•	•
Audio Pitch Scaling	•	•	•
DSP Effect	•	•	•
Dynamic Range Compression	•	•	•
Fade and Balance	•	•	•
Kareoke mode	•	•	•
LFE Mixer	•	•	•
Audio digital out			
S/PDIF	•	•	•
S/PDIF mixing	•	•	
HDMI 1.3 lossless laudio bypass mode support	•	•	
Optimal Disc format support		'	
DVD-Video	•	•	•
DVD-VR (with or without CPRM)	•	•	•
AVCHD	•	•	•
AVCREC	•	•	
BD-R1.1/BD-RE2.1	•	•	
BD-ROM Profile, 1.1/2.0/5.0 (BonusView, BD-Live™, Blu-ray 3D™)	•	•	
Supported file formats			
Blu-ray ISO	NEW		
DVD ISO	NEW		
MTS, M2TS	•	•	•
WMV	•	•	•
3GP	•	•	•
DivX*	•	•	•
FLV	•	•	•
MKV	•	•	•
MP4	•	•	•



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Codec support			
HEVC (H.265)*	NEW		
AVC (H.264)	•	•	•
VC1	•	•	
MPEG-2	•	•	•
Dolby Digital multi-channel	•	•	•
Dolby Digital EX	•	•	
Dolby Digital Plus multi-channel 5.1	•	•	
Dolby TrueHD multi-channel	•	•	
DTS multi-channel	•	•	
DTS-HD multi-channel	•	•	
DTS 96/24 decoding	•	•	
AAC	•	•	

<sup>\*</sup>With supporting hardware.

