

# Corel® VideoStudio® X8 PRO



## VideoStudio Version-to-Version Comparison

Features	Corel® VideoStudio® Ultimate X8	Corel® VideoStudio® Pro X8	Corel® VideoStudio® Ultimate X7	Corel® VideoStudio® Pro X7	Corel® VideoStudio® Pro X6
<b>NEW! Audio Ducking</b> – Detects audio or narration and automatically lowers the volume of background sound	✓	✓			
<b>NEW! XAVC S Support</b> – Work with this new standard for video cameras based on MP4-AVC/H.264, and get support for resolutions up to 4K 3840 x 2160	✓	✓			
<b>NEW! Overlay options</b> – Create unique semi-transparent and color blend results with Add, Multiple and Grey Key options	✓	✓			
<b>NEW! Video Mask</b> – Hide or reveal different parts of your video for interesting special effects or title sequences	✓	✓			
<b>NEW! Freeze frame</b> – Add extra impact by temporarily stopping the action to focus on a single frame. Easily select the frame and set the duration to get the effect you want	✓	✓			
<b>NEW! Convert titles to Alpha channel files</b> – Create stylish, professional-looking titles by converting them to alpha channel images or animations	✓	✓			
<b>NEW! Thumbnail Ticking</b> – Thumbnails in the Library show a check mark when the clip has been used to help you avoid reusing the same footage	✓	✓			
<b>NEW! Multiple Projects Editing</b> – Now it's easy to reuse footage from your existing projects. Plus, save and reuse your customized Filters or Transitions	✓	✓			
<b>NEW! ScoreFitter</b> – Add music with the included ScoreFitter library of royalty-free sounds and songs that automatically adjust to fit the length of your movies	✓	✓			
<b>NEW! Triple Scoop Music</b> – Capture the mood of your movie with the perfect soundtrack. Get 17 royalty-free music tracks from Triple Scoop Music	✓	✓			
<b>NEW! Snap View Capture</b> – Works in Windows 8 to let you record Windows apps in action	✓	✓			
<b>NEW! Right-to-left text</b> – Makes typing easier if you are working with right-to-left languages	✓	✓			
<b>ENHANCED! Motion tracking settings</b> – More mosaic types and better size control let you perfectly blur a face or car plate in your clip. Easily motion tracking target and track moving objects on screen and connect them to elements such as text and graphics	✓	✓			
<b>ENHANCED! Screen Capture</b> – Now you can easily capture both system audio and microphone sound when recording from your screen	✓	✓			
<b>ENHANCED! Media Library management</b> – Bring your existing organized media folders into the intuitive Media Library. Plus, the enhanced list view in the library offers easy access to resolution, frame rate and start/end times	✓	✓			
<b>ENHANCED! 4K hardware acceleration</b> – VideoStudio X8 is optimized for upcoming Intel 5th Generation processors, delivering over 400% faster performance than VideoStudio Pro X7. Overall playback performance in full HD is also enhanced and more tracks can be played in real time	✓	✓			
<b>ENHANCED! More formats supported</b> – Enjoy more compatibility with import support for MKV files and export support for MOV (H.264 format)	✓	✓			
<b>Powerful 64-bit architecture</b> – Work fast with proven 64-bit speed and performance	✓	✓	✓	✓	
<b>Fast Flick™ easy editing mode</b> – Create and share slideshows and videos with an innovative 3 step process	✓	✓	✓	✓	

Features	Corel® VideoStudio® Ultimate X8	Corel® VideoStudio® Pro X8	Corel® VideoStudio® Ultimate X7	Corel® VideoStudio® Pro X7	Corel® VideoStudio® Pro X6
<b>Color Pattern and Background Library</b> – Create stunning videos and express your creativity with beautiful new color patterns and creative backgrounds	✓	✓	✓	✓	
<b>HD quality playback</b> – Get the best video quality while editing and previewing with the HD quality playback	✓	✓	✓	✓	
<b>Create custom profiles</b> – Use your favorite settings to create and save custom profiles directly in the Share workspace, or save slight modifications to predefined profiles	✓	✓	✓	✓	
<b>Online sharing workflow</b> – Benefit from a simplified combination of file creation, login and uploading all at once, making the conversion and uploading steps seamless	✓	✓	✓	✓	
<b>Improved SD Card output</b> – Create AVCHD 2.0 video in SD card with menu support that mimics the familiar disc-authoring process	✓	✓	✓	✓	
<b>Custom profile in Batch Convert</b> – Create, save and delete profiles using Batch Convert, which also helps when converting multiple VideoStudio projects to video files in the same format	✓	✓	✓	✓	
<b>Overlay Transitions category</b> – Find overlay friendly transitions within the overlay transitions category because not all transitions are suitable for overlays	✓	✓	✓	✓	
<b>Chapter points</b> – Bring chapter points from the project timeline directly into the Create Disc module so you can save time when authoring discs	✓	✓	✓	✓	
<b>Customizable Motion</b> – Customize the movement of graphics, titles and objects. Save your customizable motion paths to a library for quick and easy reuse	✓	✓	✓	✓	✓
<b>DSLR Enlarged Mode</b> – Mimic your DSLR camera's controls on your PC or Windows tablet	✓	✓	✓	✓	✓
<b>Ultra HD (4K) video support</b> – Import and edit Ultra High-Definition 4K videos (with resolutions up to 4096 x 2160)	✓	✓	✓	✓	✓
<b>Support for Quicktime Alpha Channels</b> – Create animations with transparent backgrounds in other popular 2D and 3D animation programs and then import them into VideoStudio X8	✓	✓	✓	✓	✓
<b>Subtitle Editor</b> – Match subtitles to speech in your video using voice detection technology	✓	✓	✓	✓	✓
<b>Variable Speed</b> – Slow down or speed up of any part of your video without having to work with multiple clips	✓	✓	✓	✓	✓
<b>HTML5 support</b> – Create interactive video with onscreen graphics, integrated hyperlinks and titles, with HTML5 output and HTML5 Instant Project templates	✓	✓	✓	✓	✓
<b>21 multimedia tracks</b> – Make content-rich videos with 20 overlay tracks for media, graphics and titles. Use Track Visibility controls to show or hide tracks when editing	✓	✓	✓	✓	✓
<b>Import multi-layer graphics</b> – Use support for Corel® PaintShop® Pro layers to import individual layers of an image file onto individual tracks for bold new compositing options	✓	✓	✓	✓	✓
<b>Template library</b> – Drag templates from the library to the Timeline to jumpstart your production. Make your own templates, or download from the Corel Guide (English only)	✓	✓	✓	✓	✓
<b>Supports several DSLR cameras</b> – Support for additional 3D and DSLR cameras, plus advanced 50/60p camcorders, for amazing slow-motion effects	✓	✓	✓	✓	✓
<b>DVD and Blu-ray Disc authoring</b> (requires an additional paid plugin that can be purchased within VideoStudio) – Export single clips from the disc authoring interface, edit and create DVD subtitles, burn from an ISO disc image and more	✓	✓	✓	✓	✓
<b>Stop Motion animation</b> – Quickly create an animated movie starring people, toys and objects	✓	✓	✓	✓	✓
<b>Time-lapse photography</b> – Start with a video clip or a series of photos and accelerate them to make a time-lapse movie. Remove frames to achieve a strobe effect and speed it up	✓	✓	✓	✓	✓
<b>Take it with you</b> – Use Smart Package to combine elements of your project in one package so you can work on any PC, anywhere	✓	✓	✓	✓	✓

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<b>Multi-track overlay effects</b> – Add filters and effects to any video track	✓	✓	✓	✓	✓
<b>Title effects</b> – Add multiple title tracks and effects, then customize your work to get the perfect look	✓	✓	✓	✓	✓
<b>Online sharing</b> – Upload videos and slideshows to YouTube, Facebook, Flickr and Vimeo directly from within the VideoStudio interface	✓	✓	✓	✓	✓
<b>Smart Proxy editing</b> – Speed up HD video editing by using Smart Proxy editing to work in a lower resolution until you're ready to export	✓	✓	✓	✓	✓
<b>Premium Special Effects Pack</b>					
<b>NEW! proDAD Adorage Starter Pack</b> – Create high-quality trailers, credits and more with 150+ effects and transitions	✓				
<b>NEW! NewBlue FX Essentials IV</b> – Solve everyday production problems with dozens of image-enhancing presets. Turn day into night, create reflections, touch up skin and more	✓				
<b>NewBlue FX Motion Effects</b> – Get professional-looking results with more than 100 presets in 10 incredibly efficient tools	✓		✓		
<b>NewBlue Background Generator</b> – Easily magnify and alter an image from your video to create a beautiful backdrop, complete with a perpetual panning motion	✓		✓		
<b>NewBlue ColorFast</b> – Create videos using high-quality special effects, color correction and video tune-up tools	✓		✓		
<b>Boris Graffiti 6</b> – Work with template-driven, broadcast-quality titles and effects	✓		✓		
<b>proDAD Handscript animation</b> – Choose from a variety of templates to turn titles into realistic onscreen handwriting	✓		✓		
<b>proDAD Mercalli SE</b> – Use advanced image correction and rock-steady video stabilization	✓		✓		
<b>proDAD VitaScene LE</b> – Apply over 100+ fully customizable, high-speed effects, transitions and filters	✓		✓		
<b>proDAD RotoPen</b> – Apply animated pen effects to maps, graphics and photos.	✓		✓		
<b>Operating System and Hardware Support</b>					
Operating System	Windows® 8, Windows 7, Windows Vista , Windows XP	Windows® 8, Windows 7, Windows Vista , Windows XP	Windows® 8, Windows 7, Windows Vista , Windows XP	Windows® 8, Windows 7, Windows Vista , Windows XP	Windows® 7 Windows Vista, Windows XP
Intel® Core™ – Support for Intel® multi-core processing	✓	✓	✓	✓	✓
NVIDIA® CUDA™ optimization	✓	✓	✓	✓	✓
Optimization for AMD multi-core processors and ATI™ Graphics Processing Units	✓	✓	✓	✓	✓
<b>Editing</b>					
Number of video tracks	21	21	21	21	21
Audio tracks	4	4	4	4	4
Smart Proxy	✓	✓	✓	✓	✓
Chroma Key (Green Screen)	✓	✓	✓	✓	✓
Multi-trim Video	✓	✓	✓	✓	✓
Single Clip Trim	✓	✓	✓	✓	✓
Import DVD subtitle	✓	✓	✓	✓	✓
Smart Pan & Zoom	✓	✓	✓	✓	✓
Dolby® Digital	5.1	5.1	5.1	5.1	5.1