## Corel® PRO VideoStudio® X8



## **VideoStudio Version-to-Version Comparison**

Features	Corel <sup>®</sup> VideoStudio <sup>®</sup> Ultimate X8	Corel® VideoStudio® Pro X8	Corel <sup>®</sup> VideoStudio <sup>®</sup> Ultimate X7	Corel <sup>®</sup> VideoStudio <sup>®</sup> Pro X7	Corel <sup>®</sup> VideoStudio <sup>®</sup> Pro X6
NEW! Audio Ducking — Detects audio or narration and automatically lowers the volume of background sound	<b>✓</b>	<b>✓</b>			
NEW! XAVC S Support — 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>✓</b>	<b>✓</b>			
NEW! Overlay options — Create unique semi-transparent and color blend results with Add, Multiple and Grey Key options	<b>✓</b>	<b>✓</b>			
NEW! Video Mask — Hide or reveal different parts of your video for interesting special effects or title sequences	<b>✓</b>	<b>✓</b>			
<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>✓</b>	<b>✓</b>			
<b>NEW! Convert titles to Alpha channel files</b> – Create stylish, professional-looking titles by converting them to alpha channel images or animations	<b>✓</b>	<b>✓</b>			
NEW! Thumbnail Ticking — Thumbnails in the Library show a check mark when the clip has been used to help you avoid reusing the same footage	<b>✓</b>	<b>✓</b>			
NEW! Multiple Projects Editing — Now it's easy to reuse footage from your existing projects. Plus, save and reuse your customized Filters or Transitions	<b>✓</b>	<b>✓</b>			
NEW! NewBlue FX Video Essentials II — Create incredible special effects with over 100 presets in 10 plugins	<b>✓</b>	<b>✓</b>			
<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>✓</b>	<b>✓</b>			
NEW! Triple Scoop Music — Capture the mood of your movie with the perfect soundtrack. Get 17 royalty-free music tracks from Triple Scoop Music	<b>✓</b>	<b>✓</b>			
NEW! Snap View Capture — Works in Windows 8 to let you record Windows apps in action	<b>✓</b>	<b>✓</b>			
<b>NEW! Right-to-left text</b> – Makes typing easier if you are working with right-to-left languages	<b>✓</b>	<b>✓</b>			
<b>ENHANCED!</b> Motion tracking settings — 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>✓</b>	<b>✓</b>			
ENHANCED! Screen Capture — Now you can easily capture both system audio and microphone sound when recording from your screen	<b>✓</b>	<b>✓</b>			
<b>ENHANCED!</b> Media Library management — 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>✓</b>	<b>✓</b>			
ENHANCED! 4K hardware acceleration — 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>✓</b>	<b>✓</b>			
ENHANCED! More formats supported — Enjoy more compatibility with import support for MKV files and export support for MOV (H.264 format)	<b>✓</b>	<b>✓</b>			
Powerful 64-bit architecture — Work fast with proven 64-bit speed and performance	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
FastFlick™ easy editing mode — Create and share slideshows and videos with an innovative 3 step process	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	

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Color Pattern and Background Library – Create stunning videos and express your creativity with beautiful new color patterns and creative backgrounds	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>	
HD quality playback – Get the best video quality while editing and previewing with the HD quality playback	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Create custom profiles — Use your favorite settings to create and save custom profiles directly in the Share workspace, or save slight modifications to predefined profiles	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>~</b>	
Online sharing workflow — Benefit from a simplified combination of file creation, login and uploading all at once, making the conversion and uploading steps seamless	~	~	<b>✓</b>	<b>✓</b>	
Improved SD Card output — Create AVCHD 2.0 video in SD card with menu support that mimics the familiar disc-authoring process	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Custom profile in Batch Convert — Create, save and delete profiles using Batch Convert, which also helps when converting multiple VideoStudio projects to video files in the same format	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Overlay Transitions category — Find overlay friendly transitions within the overlay transitions category because not all transitions are suitable for overlays	<b>✓</b>	~	<b>✓</b>	<b>~</b>	
Chapter points — Bring chapter points from the project timeline directly into the Create Disc module so you can save time when authoring discs	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	
Customizable Motion — Customize the movement of graphics, titles and objects. Save your customizable motion paths to a library for quick and easy reuse	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>DSLR Enlarged Mode</b> — Mimic your DSLR camera's controls on your PC or Windows tablet	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>Ultra HD (4K) video support</b> – Import and edit Ultra High-Definition 4K videos (with resolutions up to 4096 x 2160)	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Support for Quicktime Alpha Channels — Create animations with transparent backgrounds in other popular 2D and 3D animation programs and then import them into VideoStudio X8	<b>✓</b>	<b>~</b>	~	<b>✓</b>	<b>✓</b>
Subtitle Editor – Match subtitles to speech in your video using voice detection technology	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Variable Speed — Slow down or speed up of any part of your video without having to work with multiple clips	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
HTML5 support — Create interactive video with onscreen graphics, integrated hyperlinks and titles, with HTML5 output and HTML5 Instant Project templates	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<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>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Import multi-layer graphics — Use support for Corel® PaintShop® Pro layers to import individual layers of an image file onto individual tracks for bold new compositing options	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<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>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>Supports several DSLR cameras</b> – Support for additional 3D and DSLR cameras, plus advanced 50/60p camcorders, for amazing slow-motion effects	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<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>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<b>Stop Motion animation</b> — Quickly create an animated movie starring people, toys and objects	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
<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>✓</b>	~	<b>✓</b>	~	<b>✓</b>
<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	✓	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>

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Multi-track overlay effects – Add filters and effects to any video track	✓	✓	✓	<b>✓</b>	<b>✓</b>
Title effects – Add multiple title tracks and effects, then customize your work to get the perfect look	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Online sharing — Upload videos and slideshows to YouTube, Facebook, Flickr and Vimeo directly from within the VideoStudio interface	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Smart Proxy editing — Speed up HD video editing by using Smart Proxy editing to work in a lower resolution until you're ready to export	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Premium Special Effects Pack					
NEW! proDAD Adorage Starter Pack – 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>✓</b>				
NewBlue FX Motion Effects — 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>✓</b>		
NewBlue ColorFast — Create videos using high-quality special effects, color correction and video tune-up tools	<b>✓</b>		<b>✓</b>		
Boris Graffiti 6 — Work with template-driven, broadcast-quality titles and effects	<b>✓</b>		<b>✓</b>		
<b>proDAD Handscript animation</b> — Choose from a variety of templates to turn titles into realistic onscreen handwriting	<b>✓</b>		<b>✓</b>		
proDAD Mercalli SE — Use advanced image correction and rock-steady video stabilization	<b>✓</b>		<b>✓</b>		
proDAD VitaScene LE — Apply over 100+ fully customizable, high-speed effects, transitions and filters	<b>✓</b>		<b>✓</b>		
proDAD RotoPen – Apply animated pen effects to maps, graphics and photos.	✓		<b>✓</b>		
Operating System and Hardware Support					
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	✓	✓	✓	<b>✓</b>	<b>✓</b>
NVIDIA® CUDA™ optimization	✓	✓	✓	✓	<b>✓</b>
Optimization for AMD multi-core processors and ATI™ Graphics Processing Units	✓	<b>✓</b>	✓	<b>✓</b>	<b>✓</b>
Editing					
Number of video tracks	21	21	21	21	21
Audio tracks	4	4	4	4	4
Smart Proxy	✓	✓	✓	<b>✓</b>	✓
Chroma Key (Green Screen)	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Multi-trim Video	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Single Clip Trim	✓	✓	<b>✓</b>	<b>✓</b>	<b>✓</b>
Import DVD subtitle	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>
Smart Pan & Zoom	<b>✓</b>	✓	✓	<b>✓</b>	<b>✓</b>
Dolby® Digital	5.1	5.1	5.1	5.1	5.1