# VideoStudio®X10

Live Life. ▶ Make Movies.



#### VideoStudio Version-to-Version Comparison

Features	VideoStudio Ultimate X10	VideoStudio Pro X10	VideoStudio Ultimate X9	VideoStudio Pro X9	VideoStudio Ultimate X8	VideoStudio Pro X8
Creative features						
2D/3D effects, transitions, titles and templates	2,000+	1,500+	2,000+	1,500+	2,000+	1,500+
Ultimate Effects Collection – Enjoy creative filters and special effects from best-sellers NewBlueFX, ProDAD and Boris to get that added creative polish	14 effect Collections		11 effect Collections		10 effect Collections	
<b>NEW Mask Creator</b> – Define, detect and fine-tune your mask with powerful tools and put the focus on key elements in your video	•					
<b>NEW Time Remapping</b> – Add slow motion or fast motion effects, freeze frame, or reverse and replay scenes in one easy-to-use application	•	•				
<b>NEW Track Transparancy</b> – Adjust the opacity of multiple tracks with easy-to-use transparency settings	•	•				
NEW 360° Video Support – Show your best angle and convert your 360° video to standard video for playback on TVs and standard video players	•	•				
Multi-Camera Editor – Combine and edit footage from multiple cameras, sync clips and select the camera angle you want to show as your video plays	6 cameras	4 cameras	6 cameras	4 cameras		
Motion Tracking – Accurately track the motion of moving objects on screen and connect them to elements, such as text and graphics, or even blur the tracked object	Multi-point	Multi-point	Multi-point	Multi-point	Single-point	Single-poin
FastFlick Movie Maker – Create and share slideshows and videos in 3 easy step	24 templates	24 templates	24 templates	24 templates	14 templates	14 template:
Video Templates – Drag and drop project templates to the Timeline and jumpstart your production, even create your own templates	•	•	•	•	•	•
<b>Live Screen Capture</b> – Record your screen and capture both system and microphone audio	•	•	•	•	•	•
Stop Motion Animation – Create your own animated movies frame by frame starring people, toys, food and more	•	•	•	•	•	•
Overlay options – Create unique semi-transparent and color blend results with Add, Multiply and Grey Key options	•	•	•	•	•	•
<b>Video Mask</b> – Add frames or reveal different parts of your video using masks. Import your own masks made with the Mask Creator	•	•	•	•	•	•
Time-lapse photography – Start with a video clip or a series of photos and accelerate them to make a time-lapse movie	•	•	•	•	•	•
Painting Creator – Record painting, drawing, or writing strokes as an animation or still image, then add it to your project as an overlay effect	•	•	•	•	•	•
Customizable Motion – Customize the movement of graphics, titles and objects, even save to a library for quick and easy reuse	•	•	•	•	•	•
Chroma Key (Green Screen) – Shoot your subject in front of the green screen, then combine that footage with the background of your choice	•	•	•	•	•	•

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Audio Features						
Number of audio tracks	8	8	8	8	4	4
Normalize Audio – Automatically balance the volume of selected clips or the entire track to keep audio volume consistent	•	•	•	•		
Audio Ducking – Detects audio or narration and automatically lowers the volume of background sound. Now with more options to fine-tune the lead in/out time	• (Enhanced)	• (Enhanced)	• (Enhanced)	• (Enhanced)	•	•
<b>ENHANCED ScoreFitter music library</b> – Add royalty-free music that automatically adjusts to fit the length of your movies	(Enhanced)	● (Enhanced)	•	•	•	•
Audio filter library – Don't let poor audio hold you back, apply filters and clean up your audio from the library	•	•	•	•		
Editing Features						
Number of video tracks	21	21	21	21	21	21
Storyboard or Timeline Editing	•	•	•	•	•	•
<b>NEW Group Objects</b> – Easily move or apply effects to multiple clips in your timeline with new grouping capabilities	•	•				
Insert new track – Right-click to easily insert a new track above or below an existing one, or remove a track	•	•	•	•		
Convert titles to Alpha channel files – Create stylish, professional-looking titles by converting them to alpha channel images or animations	•	•	•	•	•	•
Thumbnail Ticking – Checkmark displayed beside clips once used	•	•	•	•	•	•
<b>Multiple Projects Editing</b> – Easily reuse footage from your existing projects. Plus, save and reuse your customized Filters or Transitions	•	•	•	•	•	•
<b>Right-to-left text</b> – Makes typing easier if you are working with right-to-left languages	•	•	•	•	•	•
<b>Library Manager</b> – Backup custom folders and easily restore to VideoStudio while changing machines or upgrading versions	•	•	•	•	•	•
Customize your workspace – Use your favorite settings to create and save custom profiles directly in the Share workspace	•	•	•	•	•	•
Import multi-layer graphics – Use support for Corel® PaintShop® Pro layers to import individual layers of an image file onto individual tracks for bold compositing options	•	•	•	•	•	•
<b>Subtitle Editor</b> – Match subtitles to speech in your video using voice detection technology	•	•	•	•	•	•
HTML5 Editing – Create interactive video with onscreen graphics, integrated hyperlinks and titles, with HTML5 output and HTML5 Instant Project templates	•	•	•	•	•	•
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>3D Video</b> – create 3D video files or convert regular 2D video to 3D video files	•	•	•	•	•	•
Video Outputs & Sharing						
NEW TEMPLATES MyDVD disc authoring – Add menus, chapters and music to your disc with themed templates	100+ templates	50+ templates	50+ templates	50+ templates	10 templates	10 templates
DVD, AVCHD and Blu-ray Disc authoring* – Export single clips, edit and create DVD subtitles, burn from an ISO disc image and more	•	•	•	•	•	•

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Video Outputs & Sharing						
Easy to share online – Upload directly to YouTube, Facebook, Flickr and Vimeo	•	•	•	•	•	•
Save to popular formats – Export video to view on Apple® iPad, Apple® TV, Microsoft® Xbox® and more	•	•	•	•	•	•
SD Card output – Create AVCHD 2.0 video in SD card with menu support that mimics the familiar disc-authoring process	•	•	•	•	•	•
Smart Package - Package project for easy archive/restore	•	•	•	•	•	•
Formats & Support	'				'	
Dolby Digital	5.1CH	5.1CH	5.1CH	5.1CH	5.1CH	5.1CH
4K Ultra HD video support	•	•	•	•	•	•
Powerful 64-bit architecture	•	•	•	•	•	•
Intel® Quick Sync Video hardware acceleration	•	•	•	•	•	•
NVIDIA, Intel & AMD DirectX video acceleration support	•	•	•	•	•	•
Intel® 6th Gen Core Technology (Skylake) Optimization	•	•	•	•		
ENHANCED HEVC (H.265) import and export	•	•	•	•		
MXF(XAVC) import	•		•			
NEW Intel® 7th Gen Core Technology Optimization	•	•				
Premium Special Effects Pack						
<b>NEW NewBlue Titler Pro 1</b> – Create both 2D or 3D titles, plus apply filters to titles to give them a truly unique look	•					
NEW ProDad Adorage Volume 9 – Over 300 amazing particle and object effects to add to your videos for transitions or effects	•					
<b>NEW Boris Title Studio</b> – Create broadcast quality motion graphics and 2D or 3D titles with custom bevels, fills and styles	•					
NewBlue FX Video Essentials VII – Apply Auto Pan, Gradient Fill Pro, Quick Pixelator, Picture-in-Picture, color correction tools and more	•		•			
<b>NewBlue FX Essentials IV</b> – Turn day into night, create reflections, touch up skin and more	•		•		•	
NewBlue FX Motion Effects – Spin, rattle the camera or conjure up a dream/ripple effect and more	•		•		•	
<b>NewBlue Background Generator</b> – Easily magnify and alter an image from your video to create a beautiful backdrop	•		•		•	
NewBlue ColorFast – Get the color you want using high-quality color correction and video tune-up tools	•		•		•	
<b>Boris Graffiti 7</b> – Work with template-driven, broadcast-quality titles and effects	•		•		•	
proDAD Adorage Starter Pack – Create high-quality trailers, credits and more with 150+ effects and transitions	•		•		•	

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Premium Special Effects Pack						
proDAD Mercalli SE – Stabilize video footage with advanced image correction tools	•		•		•	
proDAD Handscript Animation – Turn titles into realistic onscreen handwriting	•		•		•	
proDAD VitaScene LE – Bring style to your video with fully customizable, high-speed effects, transitions and filters	•		•		•	
proDAD RotoPen – Apply animated pen effects to maps, photos and more, illustrate travel from point A to B with lines and graphics	•		•		•	
NewBlue FX Video Sampler Pack – Add filters, transitions and effects with plugins from the best-selling NewBlueFX effects	•	•	•	•	•	•
NewBlueFX Titler EX – Add dynamic 2D and 3D titles, captions and rolling credits with these templates	Upgraded to Titler Pro 1	•	•	•	•	•
NewBlue FX Video Essentials I – Crop borders, enhance details, tint your video and create a soft focus look for your projects	•	•	•	•	•	•
NewBlue FX Video Essentials II – Create a vignette, swap specific colors in a scene, add picture-in-picture, and correct lens distortion	•	•	•	•	•	•

<sup>\*</sup> Blu-ray burning requires an additional paid plugin that can be purchased within VideoStudio.

For a listing of supported formats please visit www.videostudiopro.com