

# Pinnacle Studio™ 21

## Version-to-Version Comparison



	Studio	Studio Plus	Studio Ultimate
<b>POWERFUL AND PRECISE EDITING</b>			
Video editing software	HD	HD, 3D	HD, 3D, 4k
Number of video/audio tracks	6	24	Unlimited
Storyboard and timeline editing	●	●	●
Frame-accurate timeline editing	●	●	●
Customizable workspace and keyboard shortcuts		●	●
Keyframe-based effects		●	●
Detach audio		●	●
<b>CREATIVE FEATURES</b>			
Video effects, transitions, titles and templates	1,500+	1,800+	2,000+ NewBlue effects
Multi-camera editing Sync and align your clips and select which angle to show as the video plays	2 cameras	4 cameras	6 cameras
Split Screen video Show multiple videos streams simultaneously with pre-designed templates or create your own template with the Split Screen template creator	NEW	NEW	NEW
Motion 3D titles Expanded titling options with pro-like titles that feel more blockbuster than ever before	NEW	NEW	NEW
Video template creator Save your finished projects as a video template and select which media to replace with placeholders to fast-track future projects	NEW	NEW	NEW
Video templates Start with a customized themed Montage template to build your movie	●	●	●
Stop Motion Animation Create animated movies frame by frame starring your toys, food, art and more with easy to use controls	●	●	●
ScoreFitter music library Add royalty-free music that automatically adjusts to fit the length of your video	●	●	●
SmartMovie automatic moviemaking Drag and drop video, images and music from your library and jumpstart your production with SmartMovie - the automatic movie and slideshow maker	●	●	●
Wide angle lens correction tools Remove distortion from wide-angle cameras and straighten the horizon		NEW	NEW
Motion Tracking Easily set a target and track moving objects in your video to connect them to elements, such as text and graphics		●	with mosaic blur
Track Transparency Superimpose multiple tracks or create custom fade-in and fade-out effects with easy-to-use opacity settings		●	●
Audio Ducking Automatically detect audio or narration and lower the volume of background sound		●	●
Screen Recording Software Record your screen and capture both system audio and microphone sound with Live Screen Capture; perfect for making tutorials or demo videos		●	●
Painting effects Create a cartoon or watercolor-like appearance and transform your videos into a virtual animation			NEW
Morphing transitions Take a single image, shape or sequence and make cuts or transitions between scenes so that there is no discernable beginning or end			NEW
360 video editing Edit your 360 video and trim footage, add titles and transitions, now with support for all popular 360 video formats. Even convert your 360 video for playback on standard devices			ENHANCED

	Studio	Studio Plus	Studio Ultimate
<b>CREATIVE FEATURES</b>			
<b>NewBlue effects collections</b> Add filters, transitions and special effects from the best-selling NewBlueFX effects and titles. Get access to hundreds of effects, presets, filters and other tools to get that professional polish (1,000+ presets and 85+ plugins)			1,000+ effects
<b>PREMIUM EFFECTS FROM NEWBLUE FX</b>			
<b>NewBlue Video Essentials 5</b> Add emphasis to your video story with selective focus, selective color and selective tint			<b>NEW</b>
<b>NewBlue Video Essentials 2</b> Create a vignette, swap specific colors in a scene, add picture-in-picture, and correct lens distortion			●
<b>NewBlue Video Essentials 3</b> Easily split screens, spotlight areas of interest, smooth edges or improve contrast			●
<b>NewBlue Video Essentials 4</b> Turn day into night, create reflections, touch up skin and more			●
<b>NewBlue Video Essentials 6</b> Remove subtle imperfections, replicate footage into a video wall, and magnify a video segment for emphasis			●
<b>NewBlue Video Essentials 7</b> Avoid tedious keyframing when applying pixelation, easily pan and zoom on still or video, and more			●
<b>NewBlue Stabilizer</b> Stabilize shaky video footage captured with handheld cameras			●
<b>NewBlue Motion Blends</b> Incorporate video transitions that twist, turn, zoom, smear and spin			●
<b>NewBlue Light Blends</b> Lighten up your production with light-inspired scene transitions that include light flairs, orbs, rays, strobes and more			●
<b>NewBlue Film Effects</b> Create an authentic, old-school film look with blemishes, jitters, spots, scratches and graininess			●
<b>VIDEO OUTPUTS AND SHARING</b>			
<b>MyDVD disc authoring</b> Burn to disc* and add menus, chapters and music to your DVD with themed templates	20+ templates	50+ templates	100+ templates
<b>Compatible with mobile app</b> Import and polish projects made with Pinnacle Studio for iOS (app is available for purchase separately)	●	●	●
<b>Export to popular formats and devices</b> Export to a range of popular formats, compatible for viewing on your favorite device (mobile, tablet, game console and more)	●	●	●
<b>Easy to share online</b> Upload directly to YouTube, Facebook, Flickr and Vimeo	●	●	●
<b>Project packages for easy archive/restore</b> Easily archive and/or restore projects in no time	●	●	●
<b>FORMATS AND SUPPORT</b>			
HEVC (H.265)**	Import	Import	Import and export
Dolby Digital	2CH	5.1CH	5.1CH
Native 64-bit architecture	●	●	●
Intel® Quick Sync Video hardware acceleration	●	●	●
Support for VFR video from iPhone 6 and other cameras	●	●	●
Stereoscopic 3D import, export, depth control and editing		●	●
Dual-monitor 3D support, "side by side" export		●	●
XAVC S support		<b>NEW</b>	●
XAVC and DVCPRO HD decoding			●
4K Ultra HD video support			●
Import MXF files			●

\* Blu-ray Disc authoring available for purchase in Pinnacle Studio

\*\*HEVC (H.265) support requires supporting PC hardware or graphics card