



## Ulead® MediaStudio Pro® Version Comparison

	Version 8.0	Version 7.3
Languages	E/G/J	E/G/F/J/TC
Operating System	Windows 2000, XP	Windows 98SE, ME, 2000, XP
CPU/RAM for SD editing	P3-800MHz/256MB	800MHz/256MB
CPU/RAM for HDV editing	P4-3GHz/1GB	P3-3GHz/1GB
Intel Hyper-Threading support	Y	Y
Capture Board Support	WDM, vfw	WDM, vfw
Modules Included	Video Capture/Smart Composer/Video Editor/Audio Editor/DVD Authoring*	Video Capture/Video Editor/Audio Editor/DVD Authoring/CG Infinity/Video Paint
<b>HDV Support</b>		
1080i & 720p Camcorder Support	Y	Y**
Native HDV Capture	Y	Y**
HDV Batch Capture	Y	Y**
Native HDV Editing	Y	Y**
Proxy Editing	Y	
Write Back to Tape	Y	Y**
WMV-HD Output	Y	Y
<b>Time-saving Tool</b>		
Project Packaging	Y (With proxy file package)	Y
Smart Composer to instantly create opening sequences or segues	Y	
Auto Music Maker (SmartSound)	Y	
Auto Transition & Audio Crossfade	Y	
Batch Insert to Timeline with VFX	Y	Y
Time-stretch Tool	Y	
Auto-Save at preset time period	Y	Y
AD Auto Detection	Y	
UI Layout Presets with hotkey switch	Y	
Use Color Wheel, Level, HSL and Curve for color correction	Y	
<b>Capture</b>		
IEEE-1394 & Analogue capture	Y	Y
24p camcorder capture	Y	Y
Auto Split by Timecode	Y	Y
Scan DV and save the album as HTML file	Y	Y (Scan Only)
Batch Capture for HDV and DV	Y	Y**
Scene Detection for DV	Y	Y
DVD Import (+VR/-VR)	Y	Y
Image file import	Y	Y



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<b>Video Editing</b>		
Editing Mode	<b>Single Track</b>	<b>A/B Roll</b>
Layout Mode	<b>Floating, Docking</b>	<b>Floating</b>
Native MPEG-2 Editing	<b>Y</b>	<b>Y</b>
Instant Playback	<b>Y</b>	<b>Y</b>
Speed shuttle control	<b>Y</b>	<b>Y</b>
Proxy Editing on mid-range machine	<b>Y</b>	
Scaleable Effects Manager with large Keyframe buttons	<b>Y</b>	
Perform Secondary Color Correction on defined areas	<b>Y</b>	
Adjust motions path, overlay and clip distortion on-screen	<b>Y</b>	
Support Multiple Timeline	<b>Y</b>	
Insert project as Nested Clip	<b>Y</b>	
Set Chapter Point for DVD Authoring	<b>Y</b>	
Resize and reposition text anywhere in the frame	<b>Y</b>	
Multi-trim	<b>Y</b>	
Transitions	<b>121</b>	<b>114</b>
Video Filters	<b>79</b>	<b>74</b>
Title Style	<b>24</b>	<b>0</b>
<b>Audio Editing</b>		
Real-time audio preview	<b>Y</b>	<b>Y</b>
VST Plug-in Support	<b>Y</b>	<b>Y</b>
Dolby Digital 5.1 Surround Sound Support	<b>Y</b>	
Stereo to 5.1 Surround up-sampling	<b>Y</b>	
Audio Filters	<b>21</b>	<b>17</b>
<b>DVD Authoring</b>		
DVD Authoring Built-in	<b>Y</b>	<b>Y</b>
Auto-recognize chapter points	<b>Y</b>	
Resize and reposition Menu and Text button	<b>Y</b>	
Directly Import MSP project file	<b>Y</b>	
16:9 Widescreen Menu Templates	<b>Y</b>	
Motion Menu Templates	<b>Y</b>	
Auto Fit to Disc	<b>Y</b>	
Two-pass encoding	<b>Y</b>	<b>Y</b>



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<b>Integration</b>		
Directly import file in PhotoImpact UFO format, maintaining alpha-channel support	<b>Y</b>	<b>Y (No Alpha Channel)</b>
Directly import project from Cool3D Production Studio	<b>Y</b>	<b>Y</b>
Directly import VideoStudio projects	<b>Y</b>	
<b>Video/Audio Formats</b>		
<b>Input</b>		
Video	3GPP**, 3GPP2**, AVI, MPEG-1, MPEG-2, MPEG-4**, QuickTime, RealMedia, VideoStudio Project File; Windows Media Format	AVI, MPEG-1, MPEG-2, QuickTime, Windows Media Format
Audio	Dolby Digital Stereo, MP3, MPA, QuickTime, Real Media, WAV, Windows Media Format	Dolby Digital Stereo, MPA, WAV, Windows Media Format
Animation	C3D, GIF89a, FLC, FLI, FLX, SWF, UCG, UIS, UVP	FLC, FLI, FLX, UIS
Image	BMP, CLP, CUR, EPS, FAX, FPX, GIF87a, ICO, IFF, IMG, JP2, JPC/J2K, JPG/JPEG/JPE, PCD, PCT, PCX, PIC, PNG, PSD, PXR, RAS, SCT, SHG, TGA, TIF/TIFF, UFO, WMF	BMP, CLP, CUR, EPS, FAX, FPX, GIF87a, ICO, IFF, IMG, JP2, JPC/J2K, JPG/JPEG/JPE, PCD, PCT, PCX, PIC, PNG, PSD, PXR, RAS, SCT, SHG, TGA, TIF/TIFF, UFO, WMF
<b>Output</b>		
Video	3GPP**, 3GPP2**, AVI, MPEG-1, MPEG-2, MPEG-4**, QuickTime, Windows Media Format	AVI, MPEG-1, MPEG-2, QuickTime, Windows Media Format
Audio	AAC**, Dolby Digital Stereo, Dolby Digital 5.1, MPA, WAV, Windows Media Format	Dolby Digital Stereo, MPA, WAV, Windows Media Format
Animation	FLC, FLI, FLX, UIS	FLC, FLI, FLX, UIS
Image	BMP, CLP, EPS, FPX, ICO, IFF, JP2, JPC/J2K, JPG/JPEG/JPE, PCX, PNG, PSD, PXR, RAS, SCT, TGA, TIF/TIFF, WMF	BMP, CLP, EPS, FPX, ICO, IFF, JP2, JPC/J2K, JPG/JPEG/JPE, PCX, PNG, PSD, PXR, RAS, SCT, TGA, TIF/TIFF, WMF

\* CG Infinity and Video Paint are available separately as VideoGraphics Lab, with new, updated user interface.

\*\* Additional plug-ins required