Sony Vegas Software Comparison

	72-8161 Vegas	72-8162 Vegas Movie	72-8164 Vegas Movie	72-8163 Vegas Pro 11
	Movie Studio HD 11	Studio HD Platinum 11	Studio HD Platinum 11	
			<u>Production Suite</u>	
General				
User level	Consumer	Consumer	Consumer	Professional
Includes DVD Architect 5.2 software				Х
Includes DVD Architect Studio 5.0		Х	Х	
software DVD authoring and burning		X	X	X
Blu-ray and DVD Disc™ burning (Vegas		X	X	X
Timeline and DVD Architect)		^	^	^
Simplified New Project & Render Dialogs	Х	X	X	
5.1 surround mixing including film-style panning				х
5.1 surround and stereo AC-3 encoding		X	X	Х
Interactive tutorials	Х	X	X	X
Comprehensive window docking options,	X	X	X	X
recallable window layouts				
Includes Sound Forge Audio Studio 10 with Vocal Eraser tool			Х	
Includes NewBlueFX Video Effects			X	
Includes Tutorial DVD			Х	
Dark color palette UI	Х	X	Х	Х
Video				
Stereoscopic 3D editing		X	X	Х
Genlock controls				Х
Support for 50p and 60p projects	Х	X	X	Х
GPU-accelerated AVC/H.264 encoding	Х	X	X	Х
Comprehensive GPU acceleration for				Х
editing, effects, and output Red Eye Reduction (stills)	X	X	X	X
Simultaneous video monitoring (local and	X	X	× ×	X
external monitor)	^	^	^	^
Number of video tracks	10	10	10	Unlimited
Number of video events per track	Unlimited	Unlimited	Unlimited	Unlimited
Video Preview Window	Х	X	X	Х
Video effects	Over 300	Over 350	Over 350	Over 390
2D and 3D video transitions	Over 200	Over 200	Over 200	Over 200
Credit rolls/text animation	X	X	X	Х
Image stabilization	Х	X	X	Х
Slideshow Creator		X	X	
Chroma Key/Green Screen effect	Х	Х	Х	Х
White Balance tool	Х	X	Х	X
Primary and Secondary color correction		Х	Х	Х
Professional lighting effects				Х
Video scopes:				Х
WFM/Vector/Parade/Histogram ProType Titler				X
Support for Open FX Plugins	X	X	X	X
XDCAM Support	^	XDCAM EX only	XDCAM EX only	X
HDV/AVCHD	V	· ·		
	Х	X AVCHD, NXCAM,	X AVCHD, NXCAM,	X AVCHD, NXCAM,
Device Explorer		XDCAM EX	XDCAM EX	XDCAM EX
32-bit float video processing				Х
SD/HD-SDI support				Х
Gradient wipe transition	Х	X	Х	Х
Support for gigapixel images				Х

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	NIOVIE Studio HD 11	Studio AD Platifium 11	Production Suite	
4k project support (up to 4096x4096)				X
CEA-608 Closed Captioning support for Sony XDCAM HD MXF files				Х
Support for multilayer Adobe Photoshop PSD files				Х
Audio				
Broadcast Wave format support				X
Gracenote CDDB support	X	X	X	
.,		x 16-bit/48kHz		X X
Max bitrate/bit depth	16-bit/48kHz		16-bit/48kHz	24-bit/192kHz
Number of audio tracks	10	10	10	Unlimited
Number of audio effects	Over 10 (ExpressFX & track)	Over 20 DirectX effects	Over 20 DirectX effects	Over 35 w/5.1 FX
Effects package folders				Х
DirectX [®] plug-in effects support	x (no automation)	x (no automation)	x (no automation)	Х
VST plug-in effect support	x (no automation)	x (no automation)	x (no automation)	Х
Audio envelopes	Volume/Pan	Volume/Pan	Volume/Pan	Volume/Pan/FX
ACID loop properties support	Х	Х	Х	Х
On-the-fly punch-in recording				Х
Audio restoration tools	Х	Х	Х	Х
ASIO™ driver support	X	Х	Х	Х
Zplane élastique timestretching		Х	Х	X
Auto-input record monitoring				Х
Master, auxiliary, and effects bus tracks				Х
Multiple record takes	X	Х	Х	X
Red Book Audio CD Mastering/Burning	Х	X	Х	X
Audio and video timestretching	X	X	Х	X
Soundtracks included	200	360	400	
Management	<u> </u>			
Project and Make Movie Wizards	X	X	Х	
Real-time nondestructive editing	X	X	Х	X
Cursor object snapping across events and timeline	Х	Х	Х	Х
Envelope brush painting	Х	Х	Х	Х
Envelope automation recording				X
Keyboard trimming and event shuffling				Х
Tape-style audio scrubbing	Х	Х	Х	X
Project nesting				Х
AAF import/export				X
System wide media management				X
A/V synchronization detection and repair	Х	Х	Х	Х
Real-time event reverse	Х	Х	Х	X
Video track motion control	Х	X	Х	X
3D track motion				X
Application scripting				X

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	Movie Studio HD 11	Studio HD Platinum 11	Studio HD Platinum 11					
			<u>Production Suite</u>					
Hardware/Capture/Export								
Integrated publish to YouTube	X	X	X					
External control surface support				Х				
AJA Xena LH, LHe, LS, and LSe board support (Digital only)				Х				
Export directly to PSP®	Х	Х	Х	Х				
(PlayStation [®] Portable) system								
Render to Apple [®] iPod [®] compatible format	Х	X	Х	Х				
Windows Media [®] 11 support	Х	Х	Х	Х				
DV batch capture and scene detection	Х	Х	Х	Х				
HDV capture	Х	Х	Х	Х				
Print-to-tape tools	Х	Х	Х	Х				
MP3 open and save	Х	X	X	Х				
MVC and MPO File Support		X	X	X				
MPEG 1&2 import and encoding	Х	Х	X	Х				
Smart Render	Х	X	X	X				
Customizable render templates		Х	Х	Х				
Capture to compressed Sony MXF format from SD/HD-SDI		Х	Х	Х				
Support for OpenEXR and DPX				Х				
Support for RED ONE™ (.r3d) files				Х				

