

Vegas+DVD Production Suite

Professional HD Video, Audio, and DVD Creation

The Vegas+DVD Production Suite combines Vegas® 7 DVD Architect™ 4, and Dolby Digital® AC-3 encoding software to offer an integrated environment for all phases of video, audio, DVD, and broadcast production. This suite lets you edit and process DV, HDV, SD/HD-SDI, and all XDCAM™ formats in real time, fine-tune audio with precision, and author surround sound, dual-layer DVDs.



Easy to Use

- Uses common Windows® commands such as cut, copy, and paste
- Easy drag-and-drop functionality
- Streamlined, user-friendly interface

Advanced Video Editing

- Edit SD, DV, and HDV video on unlimited tracks
- Comprehensive tools to edit proxy and full-resolution HD and SD XDCAM files
- Apply hundreds of customizable video effects and transitions

Unrivaled Audio Tools

- Mix audio in a multitrack environment on unlimited tracks
- Import, edit, and export high-quality 24-bit/192 kHz audio files
- Encode directly to Dolby Digital® surround with the included AC-3 encoding software

DVD Design and Authoring

- Create DVDs with multiple video angles, backgrounds, motion menus, buttons, text, and effects
- Add subtitles, multiple language tracks, or director's commentary
- Includes DVD themes such as wedding, movie, sports, travel, birthday, and music

Fast, Efficient Workflow

- Use Project Nesting to edit and apply effects to an entire Vegas (.veg) project
- Search, tag, and organize project media with the Media Manager
- Reduces complex render times on multiprocessor, HT, and multicore systems

Extensive Capture and Export Support

- Supports most DV and HDV cameras including XDCAM and Sony DVD 5.1 camcorders
- Export to Sony® PSP® (PlayStation®Portable)
- Enhanced capture and print for SDI devices

TOP NEW FEATURES

- Increased HDV support and performance
- Comprehensive XDCAM support —natively edit proxy and full resolution HD and SD XDCAM MXF files
- Improved video editing workflow
- Increased audio support and performance
- Cinescore™ plug-in integration—use Cinescore within Vegas
- Import from DVD camcorder disc
- Export to Sony® PSP® (PlayStation®Portable) and render to iPod®-compatible formats

CONTENTS

- Vegas 7 software
- DVD Architect 4 software
- Dolby Digital AC-3 encoding software
- Over 30 DirectX® audio plug-ins
- Boris® Graffiti LTD for Vegas software
- Magic Bullet Movie Looks™ plug-in
- Sony Pictures Sound Effects Series sampler CD
- Quick start manuals
- Keyboard command shortcut lists
- Online help

For a complete list of Vegas+DVD Production Suite features and technical specifications, go to www.sony.com/mediasoftware

"...It's increasingly clear that Sony has its finger on the pulse of the market, making way for the new lower bandwidth HDV revolution, while allowing those who use higher bandwidth HDCam and other HD formats to also use this extraordinary software for digital video editing."

Charlie White,
Executive Producer, Digital Media Net

Vegas+DVD Production Suite vs. Competition

Product Name	Sony Vegas+DVD Production Suite	Adobe Premiere Pro 2.0/ Audition/Encore 2.0 DVD	AVID Liquid Edition 7.0	AVID Xpress DV 4.6
General and Workflow				
Comprehensive XDCAM™ workflow	✓	w/optional plug-in	✓	
XDCAM Viewer including proxy and full resolutions files	✓	w/optional plug-in	✓	
System-wide Media Manager technology	✓			
Dynamic RAM™ Previewing	✓			
Audio/Video event reverse	✓	Audio	Video	✓
Application scripting	✓	✓		
Network rendering	✓		✓	Requires UnityLan Share
Integrated Stereo or 5.1 Sony DVD Handycam™ import	✓			
Comprehensive window layout and docking flexibility	✓	✓		
Freehand Automation envelope editing	✓			
Event snapping across entire timeline	✓	✓		
Fully enabled 30 day trial	✓	✓		
Video				
Number of video tracks	Unlimited	99 Max	Unlimited	8
24fps editing	✓	✓	✓	
HDV camcorder support	✓	w/optional plug-in	✓	
Blackmagic Design Decklink™ board support	✓	✓		
3D motion and compositing	✓	w/After Effects		Requires 3D FX option
Real-time previews of FX/Transitions to external monitor	✓	✓	Requires AGP board	
Real-time slow/fast motion	✓	✓		✓
Audio				
Number of audio tracks	Unlimited	128 Max	Unlimited	8
VST plug-in effect support	✓	✓	✓	
Broadcast Wave support	✓			✓
ASIO™ driver support	✓	✓	✓	
ACID loop support	✓			
DirectX® plug-in effects automation	✓	✓		
Sony Cinescore™ integration	✓			
CD audio extraction with Gracenote® MusicID™ technology	✓			
Red Book Audio CD mastering/burning	✓			w/included Cleaner EZ/PRO
DVD Authoring				
DVD authoring and burning	✓	✓	✓	w/included SonicDVDit SE
Subtitles/multiple audio track support	✓	✓	✓	
DVD disc optimization/Fit to Disc	✓	✓	✓	
DVD mastering tools: DVD-9, DLT, DDP, CMF	✓	✓		
Integrated DVD script creation and debugging tools	✓			
Copy protection tools (CSS and Macrovision® encryption)	✓	✓		
Multiple video angle selection	✓		✓	
Photoshop® (.PSD) layer support	✓	✓	✓	
Dual-layer DVD burner support	✓	✓	✓	
Real-time DVD project previewing to external monitor	✓			
Encoding and Delivery				
Dolby Digital® AC-3 encoding	✓	✓	✓	Stereo only
AAF format support	✓	✓		✓
VideoCD and multimedia CD burning	✓		✓	w/included Cleaner EZ/PRO
High-quality H.264 AVC/AAC for PSP® and iPod®	✓	w/optional plug-in		
Export directly to PSP® from timeline	✓			
Sony MXF XDCAM export support	✓	w/optional plug-in	✓	

This comparison is based on publicly available information from each listed application as of 08/07/2006