



Ulead® DVD Workshop™ 2

Advancing the Art of DVD Authoring



Version Comparison Chart

FEATURES		DVD Workshop Version 1.2	DVD Workshop Version 2
PRODUCT INFO			
Release Date		Mar, 2003	Jan, 2004
Operating Systems		Win 98, 98SE, ME, 2000, XP	Win 2000, XP

INPUT			
Capture			
Analog Capture Card Support		•	•
IEEE-1394 (FireWire) Card Support		•	•
MPEG-Direct™ Capture		•	•
WMV-Direct™ Capture			•
MicroMV Support			•
Seamless Capture (Capture over 4GB)		•	•
Conversion			
SmartRender (Smart rendering with compliant file)		•	Enhanced video/audio query
Variable/Constant Bit-rate Encoding		•	•
Dolby Digital 5.1 Channel Decoding			•
Dolby Digital 2 Channel Stereo Encoding			•
Convert to User-defined Format		•	•
16:9 Video Title Encoding			•

EDITING			
Video			
Import Video from DVD disc*			•
Video Trimming and Cutting		•	•
Split and Join Segments within a Single DV, avi or MPEG Clip		DV, avi	DV, avi & MPEG
Automatic Chapter Creation by DV Time code		•	•
Automatic Chapter Creation by Content Change			•
Add Chapter points on-the-fly as video plays		•	•
Number of Chapter Points/Video Clip		99	99
Import and Retain 24fps Film Mode			•
Capture Frame as Still Image			•
Widescreen Output Display Option			•
*Ulead DVD Workshop 2 can only import DVD video from non-copyrighted DVDs.			
Slideshows			
Import Images as Slideshow		•	•
Customized Image Duration			•
Match background audio duration			•

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	Image Rotation		•
	Slideshow Transition Effects		100+
	Rearrange Slideshow Order Feature	•	Improved
Audio and Subtitles			
	Multiple Audio Tracks		8
	Multiple Subtitle Tracks		32
	Real-time Preview Multiple Audio and Subtitle Tracks		•
	Import Text File as Subtitles		•
	Import Metadata as Subtitles		•
	Export/Import Subtitle Data as Text Files for Translation		•
	Non-Latin Subtitle Characters and Diacritical Marks		•
	Language Characteristic		•
	Language Settings		•
	Audio Fade-in/Fade-out		•
	Audio Level Control Across Tracks		•
	Import Audio from Audio CDs		•

MENU AUTHORING			
Menu Options			
	Motion Menu Duration	254 sec	254 sec
	Maximum Number of Menu	Unlimited	Unlimited
	Maximum Number of Slideshows/Video Titles	99	99
	Maximum Chapter Points per Title	99	99
	Maximum Number of Images per Slideshow	Unlimited	Unlimited
	Real-time Motion Menu Preview with Hyperthreading Support		•
	Playlists		•
	Create Menu by Wizard	•	•
	Create Menu by Template	•	•
	Create Menu from Scratch	•	•
	Nested or Linear Language and Subtitle Menus		•
	Motion Menu Loop Cue		•
	Set Menu Time Out	•	•
	Specify Menu Loop-End/Time-out Action		•
	Set Menu Default Highlight Button		•
	Set Default Highlight Button on Next Menu		•
	Motion Buttons with Real-Time Preview & Hyper-Threading Support	•	•
	Import Multi-Layered Photoshop Files as an Image or as Layers		•
	Auto-Activating Button		•
	Irregular Frames/Masks		•
	Button Skew		•
	Invisible Buttons		•
	Button Alignment	•	•
	Customizable Highlight Colors	•	•

FEATURES	DVD Workshop Version 1.2	DVD Workshop Version 2
Highlight Image Library		•
Highlight Images		•
Import Highlight Image		•
Navigation Button Library	•	Improved
General Object Library	•	•
Bullet Library		•
Menu Overlay Library		•
Animated Object Library		•
Layout Grid Lines		•
Overlap and Link Verification	•	Improved
Show/Hide Button Information		•
Show/Hide Object Boundary		•

OUTPUT		
PREVIEW		
Preview using DVD Simulator	•	Improved
OUTPUT OPTIONS		
DLT Support		•
DVD-9 Support		•
Region Coding		•
Support Multiple Video Title Sets (VTS)	•	•
Disc Output	DVD, miniDVD, VCD, SVCD	DVD, miniDVD, VCD, SVCD
Supported Writing Devices	CD-R/RW, DVD-R/RW, DVD+R/RW	CD-R/RW, DVD-R/RW, DVD+R/RW
16:9 Widescreen Support	•	•
COPY PROTECTION		
CSS Encryption		•
Macrovision		•
BURNING		
Instant Burning		•
Archive Data Files to Disc		•
Save Disc Images	•	•
Burn from Disc Images	•	•
Burn from DVD folder	•	•

FILE FORMAT SUPPORT		
Video	MPEG-1, MPEG-2, AVI, QuickTime	MPEG-1, MPEG-2, VOB, AVI, QuickTime, WMV
Audio	MPEG audio (MPA), WAV, MP3	MPEG audio (MPA), WAV, MP3, AC-3, WMA
Image	BMP, GIF, JPG, JP2, JPC, PNG, TGA, TIF	UFO, PSD, BMP, GIF, JPG, JP2, JPC, PNG, TGA, TIF
Audio Encoding Formats	LPCM, MPEG audio	LPCM, MPEG audio, AC-3



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OTHER			
	Package Project Files		•
	Project Size Calculator		•