

# Ulead® MediaStudio® Pro 8

## Video Editing for Creative Professionals

Ulead MediaStudio Pro 8 is powerful, versatile and intuitive video editing software for professionals and enthusiasts. Create dynamic HDV, DV or MPEG video content for independent productions, events, business and education. Integrated, quick-to-master tools, including Smart Compositor and Smart Proxy, take you to the forefront of professional real-time video editing.



## What's New

### The MediaStudio Pro Difference: Highlight Features

#### Smart Compositor

- The **Smart Compositor** offers you a powerful tool to create professional-quality **opening sequences** or **segues** with pre-made masks, frames and moving paths. This is the fast and easy way: select a suitable theme, drop in your own video or images, modify the text, perhaps change the background music, and save.
- Export sequences as either **virtual clips**, or **nested timelines** which can be opened and further tweaked as required by your production. All the speed without the "cookie cutter" effect of templates!
- Even if MediaStudio Pro is not your primary NLE, Smart Compositor can come to the rescue for those **quick-turnaround** jobs that still have to look really high-end. Compose your sequence, then simply render it as a video clip for use in your main NLE.

#### Smart Proxy

- **Edit HDV in real-time**, even on mid-range or mobile notebook machines!
- With Smart Proxy selected, lower-resolution, easy-on-the-resources proxies are **automatically** created in the background for files above a preset frame size.
- These proxies can then be edited in **true real-time**, with low demands on system resources.
- This process is completely **lossless**, your final output always links back to the original full-resolution files. This is the perfect solution for documentary producers who have embraced HDV and who want to **edit on the go**.
- **Smart Package** mode is great for collaborative editing and archiving. Package and share proxies, edit, then combine as multiple timelines referring back to original footage.

### More What's New

#### Advanced Video Capture

- New **capture window** allows you to capture directly in the main program, with enhanced usability.
- **Save and print** your DV Albums for future reference.

#### Extensive HDV Support

- **Batch capture HDV video** from all the latest HDV camcorders and decks, with device control.
- **Edit HDV** either in full-resolution lossless native format, or in speedy, easy-on-the-resources Smart Proxy mode.
- Freely convert between HDV **Program Stream** and **Transport Stream** (.m2t or .mpg), viewing HDV on your PC, or **write back** to HDV Camcorder or deck.
- Convert HDV to **WMV-HD**, or **downconvert** to any other SD format of your choice, such as DV, WMV, Quicktime, or MPEG-2 for DVD authoring.

#### Updated and Enhanced User Interface

- **Single Track editing** avoids the limitations of A/B roll - you can now place transitions on ANY track.

- **Expand and collapse video tracks**, with **automatic transitions** on overlaps, and overlay options for clips on every track.
- **Multiple Timelines** give you the flexibility of working on different parts of a project in different timelines. Create a Main Timeline but also work and edit on other timelines, combining them for final output. Perfect for long projects or collaborative editing.
- **Virtual Clips** allows you to wrap a group of edited tracks in a timeline window into a Virtual Clip, and easily insert into your main project's timeline.
- **New Keyframe Control Manager** offers large buttons and expandable view to put keyframes exactly where you want. Control all aspects of audio video filters and transition, as well as video distortion and moving paths.
- **Custom workspace** gives you resizable, dockable panels to arrange tools where they will be most convenient. **Layout Manager** instantly toggles between them with hot keys.
- **Enhanced display engine** ensures smooth zooming and scrolling and scrubbing of clips and timeline.

## Video Editor

- Enhanced **Chromakey tools** greatly improve keying in backgrounds, with clean edges on foreground subjects.
- **Auto-save** functions have been enhanced to automatically save incremental backups at preset time periods. No more hours of lost work due to corrupted project files!
- **All-new Title Tool** offers unlimited creativity with dramatic text effects and animations. **Resize and reposition** text anywhere in the frame, easily create **text crawls and rolls**, and add a variety of professional effects.
- Adjust motion paths, overlay size and distortion directly on the **full-size preview monitor**.
- **All-new Video Transitions and Filters** give you more creative choices for your video projects.
  - Organic, modifiable **Mask Transitions**
  - Unique **Particle Filters** like **Clouds, Snow** or **Rain** can be customized for maximum creative effect.
  - All new **Strobe Motion Filter, Flashback** transition, **Duotone** filter and **Ghost Motion Filter** add sophisticated effects to your production.

## Audio Editor

- Create **Dolby® Digital 5.1 Surround** audio tracks with channel steering.
- **SmartSound® Integration** allows you to create and insert custom royalty-free soundtracks, precisely matching the duration of the video - easy and fast.
- **Realtime Audio Mixing** with VU meters lets you adjust individual track **levels** and do **stereo panning** in real-time.
- **Time Stretch** in the timeline lets you adjust the duration of your audio clips without changing the pitch.
- **Vocal removal** - Remove human voice from audio clips for Karaoke effect.

## Full Integration

- **PhotoImpact** UFO files can be directly inserted in the timeline, maintaining all objects and alpha channel.

- **VideoStudio Integration** allows you to step up into professional video. Smooth upgrade path lets you directly import your existing projects from VideoStudio, which also shares many workflow elements and dialog-box layouts with MediaStudio Pro.

## Real-time Performance

- **Multi-threaded rendering** allows users to see improved performance from 64-bit and Hyper-Threading CPUs.
- **Real-time audio preview** lets you immediately preview an audio clip on the timeline while adjusting parameters, including Dolby Digital 5.1 steering.

## DVD Authoring

- Built-in **authoring tool** to create single- or double-layer DVDs.
- Build more distinctive **motion menus** by adding video, audio or images of your choice, and adjust layout, captions and titles.

## NEW Color Correction Tools

- Use the **color wheels** or adjust Levels, HSL or Curves for an entire image, or select channels such as midtones, highlights or shadows.
- Perform **secondary-color correction** on selected, defined areas of the moving image, with control over Similarity, Feathering and Size of selection.
- Unique **Enhance Lighting Filter** lets you add "fill light" to an image with a dark foreground, without burning out the highlights.

## Advanced File Format Support

- Import and output your projects in the widest and most current range of popular formats - **DivX\***, **WMV 9**, **MPEG-4\***, **HDV**, and **WMV-HD** among others.
- Create, Edit and Insert **Dolby® Digital 5.1 Surround Sound** or **Dolby® Digital Stereo audio** in your projects for professional audio results.

*\*Plug-in Required*