VaultStream EasyCut

Medical Video Editing Application for Clinicians

EasyCut is a powerful medical video editing and production software application that helps clinicians create their own presentation-ready videos. Coupled with centralized medical content management library VaultStream and the medical recorder nCare, EasyCut yields time-savings to busy clinicians who rely on high-quality video presentations for teaching, professional meetings, surgical documentation and collaborations with colleagues.

Save Time and Improve Security

Most video editors require a local copy of the video. This means users need a media source, often an unsecured USB drive, to copy their video to a local PC. EasyCut requires no additional media. Instead, users can edit videos directly from VaultStream, copying only the clips they want to save. This avoids lengthy downloads, allowing users to begin editing immediately.

Point of Care Editing with AutoEdit

With the recording platforms from Olympus, clinicians can bookmark notable findings during the procedure. EasyCut visually highlights bookmarks on the procedure timeline so clinicians don't have to guess when they occurred. The EasyCut AutoEdit button automatically creates video clips at each bookmark, enabling clinicians to quickly save and share the most clinically important portions of each procedure.

High-Speed Navigation with Precise Control

EasyCut helps users quickly find the content they need with ¼ (0.25×) to quad (4×) speed and frame-by-frame navigation options. On-screen video slider and cut-in and cut-out buttons enable proper clip location and length selection.

Podium-Ready Presentations in Minutes

Users can export clips and images directly to PowerPoint to create a podium-ready presentation, optionally creating a template with their organization's logo for a customized look. Users can also drag and drop finished videos and images into applications such as Apple Keynote and iMovie.

Lock-Step Editing for Multi-Source Recordings

For procedures with multiple video sources, it's important to synchronize each recording at the same point in time. EasyCut's lock-step mode lets clinicians edit the primary source video and then duplicate those edits across the other video streams with a single click, eliminating the error-prone task of editing multiple streams.

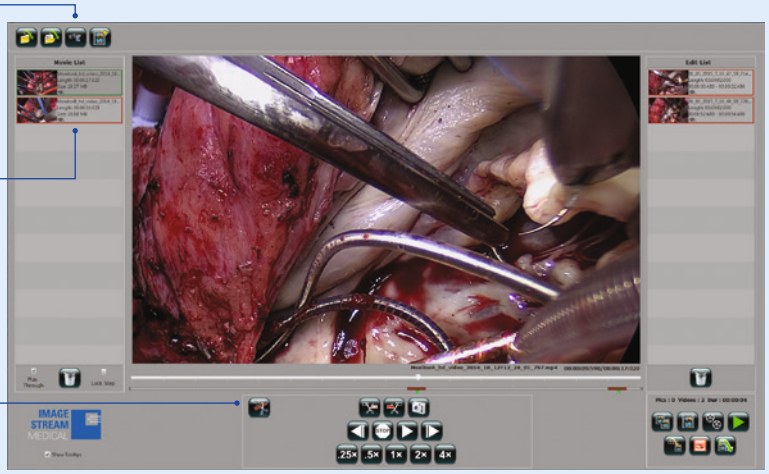
Preserve High-Definition Video Quality

Some video editors decompress and recompress video, which can degrade image quality. EasyCut edits video in its native, industry-standard MPEG-4 format, maintaining high-definition video quality no matter how many edits are required.

Compatible with

- VaultStream V7.0 or greater Video Library.
- Projects created with EasyCut V8.0 or greater.
- EasySuite Video Manager, nCare and nStream GX recording and capture platforms.

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Features

- Rough and fine-cut editing for MPEG-4 high-definition (HD) / H.264 clinical videos
- Preserves HD quality with lossless editing
- Microsoft PowerPoint integration
- Synchronized, lock-step editing (cuts made in Stream A are applied to Stream B at the same time sequence and vice versa)
- Integrated with VaultStream
- Edit multiple procedures in the same project
- Save clips as separate movies or stitchtogether into a single movie
- Capture and save images while editing
- Submit anonymized content to nonclinical, searchable VaultStream teaching libraries
- Play-through option sequentially plays through multiple clips without pause
- On-screen bookmark and clip location highlights
- Edit from local disk or network VaultStream
- Easily install to multiple Windows systems using Microsoft Group Policy
- Import and edit images and videos from local disk or VaultStream library

Requirements

Software

Operating System

- Windows 7 & 10.
- Mac OS-X High Sierra, and Sierra.
- Not compatible with Mojave and Catalina.

Microsoft PowerPoint

- Required for PowerPoint export feature.

Microsoft Office

- Windows 2011, 2013, 2016.
- Mac OS 2011, 2013.

Adobe Acrobat

- Current version installed.

Hardware

Graphics Adapter

- Windows DirectX 11, compatible with 128 MB+ RAM.

Memory

- 32-bit OS 2+ GB RAM.
- 64-bit OS 4+ GB RAM.

Hard Drive

- 60 GB minimum (250 GB recommended).

Screen Resolution

- 1280 × 1024 (1920 x 1080 or 1920 x 1200 recommended).

Network

- 1GB/s Ethernet.

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OLYMPUS

OLYMPUS EUROPA SE & CO. KG
Postbox 10 49 08, 20034 Hamburg, Germany
Wendenstrasse 14–18, 20097 Hamburg, Germany
Phone: +49 40 23773-0, Fax: +49 40 233765
www.olympus-europa.com