# **ArKaos Media Master Express**



ArKaos Media Master Express allows anyone to exploit the possibilities of a powerful media server. It combines ease of use with high performance for quick media management and playback on VIP displays. This software maps video content across your screen and pixel maps EPIX and Nexus 4x4 via Art-Net and Kling-Net protocols. Also included is a DVD containing 4.7 gigs of prepared video content.

### **FEATURES**

- Video playback control software with an easy to use interface
- Kling-Net support allows for fast & easy plug-and-play configuration of EPIX™ and Nexus™ products
- Content DVD included with every purchase which includes an additional 25 text layers, 26 Audio Visualizations, and 169 source visuals (4.1 GB in SD and HD)
- Full support for SD and HD in all popular video formats, including AVI, MPEG, MPG, MOV, WMV, MP4, JPEG, GIF, BMP, PNG, SWF, and many more
- Included LED pixel mapper module included to easily drive video content to any pixel array via Art-net™
- Easily control video layers with the standard keyboard/ mouse, MIDI, DMX, Art-Net<sup>™</sup>, or MA-net
- Multi-threaded engine delivers incredible performance by taking advantage of multi-core machines
- Organize your shows with up to 4,096 user-configurable layers (64 pages of 64 layers)
- 8 simultaneous independent video layers allows picture-in-picture, picture-over-picture or a wide range of layering of multiple videos to create your own, custom show

## FEATURES CONTINUED

- Control up to 3 parameters per layer (effects or position/scaling)
- Optional fade time on trigger provides smooth playback for live events
- Support for Syphon on Mac, allowing to natively output to any other application that supports Syphon as input
- Multi-monitor support on Windows Vista and 7 provides support for independent playback and integration of multiple projectors and video wall
- Full support for SD and HD in all popular video formats, including AVI, MPEG, MPG, MOV, WMV, MP4, JPEG, GIF, BMP, PNG, SWF, and many more
- Intuitive user interface allows fast learning curve that anyone can learn in a few minutes!
- 60+ effects can be added to any video layer
- Audio Visualization Generators that react to any audio input, including laptop microphones, microphone/line input, or onboard audio playback
- Native support for video inputs (PCI card, FireWire DV / HDV, USB, etc.)
- Frame blending for smooth playback even at very slow speed (adjustable)
- Software Genlocking to the output monitors for perfect playback up to 60 fps without dropping frame
- Direct mouse and DMX control over master brightness & contrast
- Keystone correction from within the Media Master software
- Internal MPEG2-MPEG4 codec for enhanced reliability
- Native support of H.264 through FFMPEG 0.5
- Audio playback supported along with the video layers, along with a master volume control



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## **SPECIFICATIONS**

# **System Requirements**

#### PC

- Operating System: Windows Vista or 7
- Processor: Pentium<sup>™</sup> Core 13 (and above)
- RAM (minimum): 1 GB
- RAM (recommended): 4 GB (and above)
- Required Media Component: QuickTime™ 6.5.x (and above), Adobe FlashPlayer™ 9.0 (and above), DirectXTM 9.0c (and above)

### MAC

- Operating System: Mac OS X 10.5 (and above)
- Processor: Any Intel Mac, G4/1Ghz (and above)
- RAM (minimum): 512 MB
- RAM (recommended): 1 GB (and above)
- Required Media Component: QuickTime™ 6.5.x (and above), Adobe FlashPlayer™ 9.0 (and above).

#### What's Included

- ArKaos Media Master Express™ + KN software installation DVD
- Additional Content DVD



