MotoDV

Transfer pristine digital video over FireWire.

- Digital capture via 1394 FireWire interface.
- AVA codec renders to DV format.
- Real-time playback and recording over FireWire.
- Remote deck controls with keyboard shortcuts.
- Automatic conversion to QuickTime format.
- Support for locked and unlocked audio.
- Includes Adobe Premiere 5.1 LE.
- Includes Digital Origin EditDV Unplugged and PhotoDV software.



Carpe DVem[™]: Seize the Frame.

Now you can create broadcast-quality videos and super-clean CD-ROM, DVD, and web movies for just a fraction of what you used to pay for expensive analog-to-digital capture hardware. Digital Origin MotoDV[™] lets you quickly and easily transfer pristine digital video between your computer and DV camcorders and tape decks (NTSC and PAL formats)

equipped with digital IEEE 1394 FireWire[®] ports, and then edit your footage with Digital Origin EditDV Unplugged[™] or Adobe[®] Premiere[®] LE.

Advanced Software, Low-cost Hardware.

MotoDV uses the low-cost Digital Origin IEEE 1394/FireWire interface card. It is designed to minimize the investment you need to make in hardware for your computer, leveraging the DV circuitry you paid for when you purchased your DV device. Instead of spending thousands for a digitizing board, you can invest the money you save in a 3 CCD camcorder, a DV tape deck, or more disk space.

Digital Capture Over FireWire.

The MotoDV capture application transfers the DV data stream from your camcorder or tape deck to your computer's hard disk. Because the capture is done digitally, there is no generation loss from your source tapes to your hard disk. Clips may be captured in real-time or as time-lapse movies. Both 4:3 and 16:9 widescreen aspect ratios are supported.

Keyboard Deck Controls.

MotoDV also makes it easy to zero in on the scenes you want to capture by allowing you to control the DV camcorder or tape deck from the keyboard. The

- deck control keypad includes start, stop, pause, rewind, fast forward, slow play and step buttons.
- MotoDV's SearchDV[™] feature automatically advances or rewinds to the next or previous clip on the tape.

Digital Origin Software Codec for DV.

AVA[™] (Advanced Video Architecture) is a high-performance, high-quality software codec that renders your

100% digital in and out,

video and audio

capture, compression,

playback, and recording

with deck control.

effects, titles, 3D graphics and transitions to the DV format. It also allows you to play back DV clips and movies on your computer monitor. As computer processors increase in speed, rendering times decrease and software playback performance improves.

FireWire Playback and Recording.

The MotoDV Player[™] included with MotoDV allows you to export DV streams over FireWire[®], using the DV circuitry in your DV device to play back the streams at full size, in full motion, recording them to DV cassette tapes if you so desire.

Locked and Unlocked Audio Support.

MotoDV supports all of the DV format's audio sample rates, both locked and unlocked, allowing you to work with a variety of DV equipment. Unlocked sample rates include 32kHz, 44.1kHz, and 48kHz. The locked sample rates are 32kHz and 48kHz.

DV "Native" Editing Software

In addition to Adobe Premiere LE, MotoDV now includes Digital Origin EditDV Unplugged. Created exclusively for the DV format, EditDV Unplugged[™] is streamlined for fast editing, rendering and video manipulation. Utilize simple drag-and-drop or professional 3-point editing techniques and then add transitions and titles for a professional look. Compatibility is assured because EditDV Unplugged and MotoDV are based on QuickTime, the most widely used standard for desktop digital video. This means editors who prefer to use Digital Origin EditDV[™], Adobe[®] Premiere[®], or Adobe After Effects[®] can do so seamlessly.

Still Capture with PhotoDV.

MotoDV includes Digital Origin PhotoDV[™], the award-winning utility that enables you to capture still images quickly and easily. Integrated with Adobe Photoshop 5.0 LE (included), captured images are immediately available for retouching.

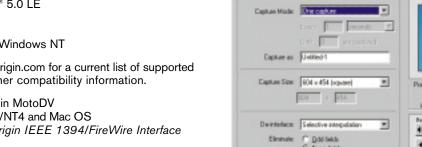


Digital FireWire transfer

to and from your

DV camcorder or VTR.

Minimum system requirements (Windows)	 200MHz Pentium*-class computer with an available PCI slot 32MB of RAM (64MB Recommended) 16-bit graphics capability CD-ROM or DVD drive Microsoft* Windows* 95/98/NT4 Hard drive capable of sustaining 5MB/sec. transfer rate
Minimum system requirements (Mac OS)	 Macintosh with 604 processor or later and an available PCI slot 32MB of RAM (64MB Recommended) 16-bit graphics capability CD-ROM or DVD drive Mac OS 8.0 or later Hard drive capable of sustaining 5MB/sec. transfer rate
Bundled software	 Digital Origin EditDV Unplugged Software Digital Origin PhotoDV Software Adobe[®] Premiere[®] 5.1 LE Adobe[®] Photoshop[®] 5.0 LE Apple QuickTime[®] Microsoft DirectX[®] Service Pack 4 for Windows NT
Supported devices	 Check www.digitalorigin.com for a current list of supported DV devices and other compatibility information.
Product numbers	 0726 – Digital Origin MotoDV For Windows 95/98/NT4 and Mac OS (Includes Digital Origin IEEE 1394/FireWire Interface Card and Cable)
	 0727 – Digital Origin MotoDV Software For Windows 95/98/NT4 and Mac OS (Requires Digital Origin, Apple FireWire, or Truevision Bravado DV2000 IEEE 1394/FireWire Interface Card and Cable)



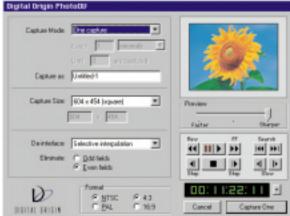
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Capture via 1394 with device control



🛓 Edit with Premiere LE or EditDV Unplugged



Capture still images with PhotoDV



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Product specifications are subject to change without notice. (08/99) Part Number: 00124-01 B

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