# QuickSpecs

# MODELS

Digital Video Option Kit: IEEE-1394 Interface (PCI) Card with Adobe Premiere? 6.0 software

229966-001	US English
229966-031	Universal English
229966-041	German
229966-051	French
229966-121	French Canadian
229966-291	Japanese

## **OVERVIEW**

The DV Option Kit is a complete solution to easily create professional quality Digital Video (DV) at an affordable price. The kit features the full version of the newest release of Adobe Premiere 6.0; the industry's leading software tool for creating and editing DV. Adobe Premiere6.0 makes it easy to create video for the leading web streaming formats, interactive multimedia formats (DVD), and traditional videotape formats. The kit includes an industry standard, OHCI compliant, IEEE-1394 (PCI) card for importing and exporting video between your computer and a DV camcorder. The DV Option Kit is an ideal solution for corporate, educational, government, and traditional entertainment and media customers.

#### Performance

The DV Option Kit provides "plug and play" ease of use for working with Digital Video. Simply plug the IEEE-1394 card into a 32bit PCI slot and the operating system automatically installs the card. After installing Adobe Premiere6.0, simply plug your DV camcorder into the IEEE-1394 card and Adobe Premiere software makes it easy to import your video with it built-in support for DV devices. The award winning Adobe Premiere 6.0 user interface lets you easily edit video, create titles, create special effects, and then output the result to a wide range of mediums.

#### Key Benefits

The DV Option Kit is an ideal solution to easily create professional quality video for the web, for presentations, for multimedia formats like DVD, and for traditional tape formats. The DV Option Kit can be used for a wide range of video applications such as creating presentations, engineering analysis, creating marketing materials, recording presentations and events, creating training videos, and traditional broadcast, post-production, and entertainment applications.

The DV Option Kit consists of an IEEE-1394 (PCI card), internal power cable, and Adobe Premiere 6.0 (full version) software. An IEEE-1394 cable (4 pin DV device to 6 pin IEEE-1394 card) must be purchased separately to connect a DV camcorder to the IEEE-1394 interface (PCI) card installed in the computer. The DV Option Kit features plug and play ease of use. The IEEE-1394 card uses drivers that are standard drivers within Microsoft® Windows® 2000 and Microsoft® Windows® ME. Just plug the PCI card into your computer and the operating system will recognize the card and initialize the drivers. Adobe Premiere 6.0 provides many common DV presets for NTSC and PAL to help you quickly set up your video editing system.

Adobe Premiere 6.0 is the industry's leading solution for creating professional quality Digital Video. Adobe Premiere 6.0 provides robust support for DV with native support for the Open Host Controller Interface standard to ensure that DV devices work well Adobe Premiere. By simply connecting a DV camcorder to the IEEE-1394 port, you can quickly capture DV clips and begin editing. Adobe supports a wide range of the most common DV devices available. Adobe Premiere 6.0 features new and enhanced professional tools for digital video editing. Premiere 6.0 lets users quickly edit digital video, add/edit sound tracks, scene transitions and special effects, and then render output to a wide range for video formats. New Adobe pallettes provide quick and easy access to undo, filters, and special effects controls.

Adobe Premiere 6.0 is the first professional editing tool optimized for delivering video on the Web. Premiere 6.0 lets users easily output their video in the leading video formats for the Web. Premiere 6.0 includes a special version of Terran Interactive's Media Cleaner software to optimize video files for streaming and download video file formats. Premiere 6.0 also allows insertion of timeline markers to launch HTML web pages at specific points during Web video playback.

# COMPATIBILITY

Deskpro EN mini-tower platforms Deskpro EX mini-tower platforms Deskpro EXS mini-tower platforms Deskpro Workstation 300 Professional Workstation AP550 Professional Workstation AP250



## SERVICE AND SUPPORT

The Compaq DV Option Kit carries a one-year warranty on the IEEE-1394 (PCI) card. Round-the-clock support is offered by Compaq's 24x7 technical support hotline, and on-line support forums are available on the Internet. Adobe Corporation provides warranty coverage and support for Adobe Premiere 6.0 software. See <a href="http://www.adobe.com">http://www.adobe.com</a> for Adobe's warranty terms and conditions on service and support for Adobe Premiere 6.0 as well as a list of 1394 devices that are supported by Adobe Premiere 6.0.

## **SPECIFICATIONS**

Open Host Controller Interface (OCHI) compliant Texas Instruments chipset
PCI
2 external six pin connectors
Video 25MBps
DV, Digital8 (with DV connector)
720x480, YUV 4:1:1, 30 fps (NTSC)
720x576, YUV 4:2:0, 25 fps (PAL)
Not included – recommend 4 pin DV device to 6 pin 1394 PC cable
Adobe Premiere? 6.0 (full version)
US English, Universal English, French, German, French-Canadian, Japanese
Microsoft <sup>®</sup> Windows <sup>®</sup> 2000, and Microsoft <sup>®</sup> Windows <sup>®</sup> ME available from Compaq
Number of processors: Single Intel® Pentium® III processor or faster
Memory: minimum – 128MB, recommended - 256MB
Graphics cards: 2D graphics or entry-3D graphics
Disk drives: minimum - single 30G drive, recommended – two drives: one 9G drive for operating system and application software and one 20G drive for capturing one hour of video and audio data.
Optional: Compaq DVD-RAM option kit for video output on a high capacity multimedia format.