

# DVD AuthorSuite from



Now any computer user can turn their PC into a fully functional DVD Video Creation Station, at an affordable price. MicroBoards Technology provides DVD AuthorSuite for the Windows NT platforms, featuring high performance encoding technology from Zapex, authoring software from Intec, and DVD R systems from

Pioneer. DVD Video titles for business presentations, advertisements, kiosks, and more can now be created quickly and easily, and viewed on any standard DVD playback device. DVD is the video medium of the future, available today from MicroBoards Technology, Inc.

Encode Author Record



DVD Author QUICK



S 201 DVD R Recorder

Pioneer



MicroBoards Technology features the ZP 200/300 series MPEG 2 encoder boards for the PC platform. With unique, state of the art algorithms and programmable architecture, the ZP 200/300 audio and video encoders offer features and functions ensuring the highest quality output at the lowest possible bit rates. Zapex's core MPEG 2 technology, combined with Dolby® Digital's (AC-3) capability provide the best solution for simultaneous audio and video encoding, on a single PCI board.

#### Features:

- On board Dolby® Digital (AC-3) (2 channel) audio encoding
- MPEG 2 video encoding
- Off line transcoding of desktop video utilizing Adobe® Premier® plug-in
- One pass VBR
- DVD compliant VOB
- Resolution: Full size (720X480), Half D-1 (352X480)
- Easy to use GUI software for VTR control
- Video input:
  - Serial D1
  - Component (Analog and Digital)
  - S-Video (VHS)

DVD AuthorQuick allows the user to create DVD Video and DVD ROM authoring projects, and create a DVD disc, under a Windows NT platform easily and quickly. AuthorQuick supports MPEG 2 video formats in NTSC and PAL, and can import up to 8 channels of PCM and Dolby® Digital audio. With an intuitive user friendly interface, the software allows users to create subtitles, menus, submenus, buttons, and chapters with flexible navigation. DVD AuthorQuick also supports regional coding, digital copy guard (CSS protection), analog copy guard, and supports DVD 5/DVD 9/DVD 10 formats. With DVD AuthorQuick, no special knowledge of the DVD Video standard is required. Production time is greatly reduced, system building is simplified, and UDF video image files are easily created. Direct support for the Pioneer S 201 4.7 GB DVD R drive is included.

#### Features:

- Static and motion menu creation with on the fly button creation
- UDF formatting without writing to hard disk
- Still picture creation with audio support
- Multi angle support provided
- Multiple overture settings support provided
- Support for Karaoke function

#### Features:

- 4.7 GB capacity
- Write once technology (R/W available soon)
- SCSI II interface
- Disc at once or incremental recording
- Half height, external
- DVD R media compatible with all DVD playback devices (100 year life expectancy)

**For further information on DVD AuthorSuite, call your authorized MicroBoards dealer:**



Web Site: [www.microboards.com](http://www.microboards.com)

**Corporate Headquarters** Phone: (612) 556-1600  
**Toll Free:** (800) 646-8881  
**Fax:** (612) 5561620

**Europe** Phone: 44-1789-415-898  
**Fax:** 44-1789-415-575

**East Coast** Phone: (888) 215-3966  
**Fax:** (610) 495-5437

**Japan** Phone: 81-3-3561-2266  
**Fax:** 81-3-3561-2267