1 Up to 32MB, 100 MHz SGRAM

2 Two or four 64-bit accelerators (4 pictured)

3 Two to four monitor output from one PCI slot (4-port pictured)

4 High-performance 2D and 3D acceleration

5 Optional video input capability for the Pro 4-port

(4 port) card
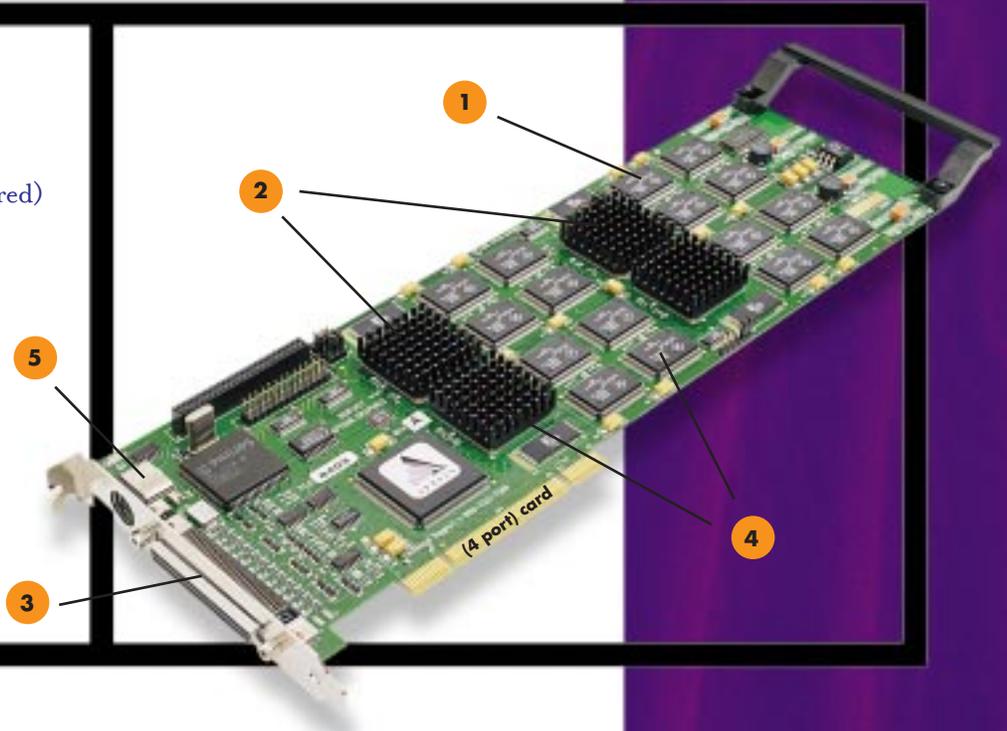
The leading multiple monitor solution.
Appian Jeronimo Pro is for engineers, financial traders, designers, video editors, digital content creators and anyone else whose big ideas need more room — and whose work requires the fastest, most advanced multiple monitor graphics card. 2D or 3D, OpenGL® or DirectX,® Jeronimo Pro delivers blistering speed and enhances your productivity.

Save valuable slot space.
Jeronimo Pro lets you operate two or four monitors from a single PCI slot, leaving additional slots open for other expansion capabilities.

The best you can get for Windows.
Appian Jeronimo Pro is the only multiple monitor card that has received Microsoft's WHQL (Windows Hardware Quality Labs) certification for Windows® 95, 98 and NT® 4.0.

Real time video overlay.
An optional feature of the Jeronimo Pro 4-port is the ability to deliver a live video feed at 30 frames per second, from a baseband source (pre-tuned via a TV, VCR, camcorder, etc.) and display it seamlessly across multiple monitors.

Optional Appian TV Tuner.
Video editors, desktop content creators, financial traders and multimedia buffs will appreciate the optional TV Tuner which allows individual PCs using the Jeronimo Pro 4-port to select and display broadcast channels, with stereo sound on the PC.

Run demanding applications more efficiently.
Jeronimo Pro uses the Permedia 2 chip from 3Dlabs® to quickly redraw screens and reduce rendering time. Hardware support for texture-mapped surfaces gives you more realistic images and scenes, without waiting or having to settle for shaded approximations.

Expand and manage your information across multiple monitors.
Appian Graphics' patented HydraVision software lets you manage and manipulate your information across multiple monitors, with time-saving features like automatic dialog box positioning, multi-desktop management and SnapApp hot key window placement.

No headaches and no downtime.
Because Appian cards are recognized for their reliability and use of leading edge technology, major PC manufacturers like Dell and IBM use Appian cards in their computer systems. Appian's knowledgeable technical support is available to assist all customers with any system setup or product questions.

The best PC multiple monitor card, with performance for demanding professionals.

MULTIPLE MONITOR JERONIMO **PRO**

Appian's Jeronimo line is just one family within Appian Graphics' range of multiple monitor card solutions. Appian's Duet line offers more affordably priced performance for general business users with less demanding graphics needs.

Features

- Two or four Permedia 2 64-bit accelerators provide impressive 2D and 3D graphics capabilities across multiple monitors
- Support for hardware accelerated DirectX® and OpenGL®
- Optional Appian TV Tuner for Pro 4-port available for NTSC, PAL, and SECAM including stereo sound
- WHQL certified for compatibility with Microsoft Windows® 95, 98 and Windows NT® 4.0
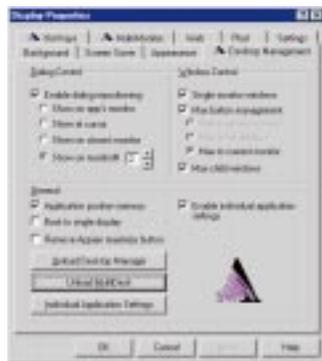
Appian's patented HydraVision software lets you arrange application windows anywhere you want. You can define Hot Keys, change message placement, rearrange your desktop and more.

- Includes patented HydraVision software for quick and easy multiple monitor display management
- Display Data Channel (DDC2B) gives you plug-and-play monitor connection
- PCI 2.1 compliant
- Designed for Windows® 95/98/NT® 4.0
- Supports different resolutions and refresh rates per monitor
- Y2K compliant

Specifications

Resolution per Monitor

	Color bit depth		
	32 bpp	16 bpp	8 bpp
1600 x 1200	N/A	85	85
1280 x 1024	85*†	85	85
1024 x 768	85	85	85
800 x 600	85	85	85
640 x 480	85	85	85

Max Refresh Rates (Hz)
*Windows NT only. Windows 95 and Windows 98 supports up to 75 Hz.
†Requires 8 MB of memory per channel

Memory

- 8, 16 or 32MB of 100 MHz SGRAM
- 8MB per channel models provide 3D buffering and best OpenGL performance

Video

- Optional video overlay of NTSC, PAL, and SECAM
- Optional Appian TV Tuner provides the ability to tune broadcast video, autoscan channels and deliver stereo sound to your monitor
- Hardware accelerate DirectX applications across mulitple monitors with AppianDX

Software Support

- Windows 95 and 98
- Windows NT 4.0
- Windows DirectX 5.0
- ICD-based OpenGL driver

System Requirements

- X86 host with PCI bus spec 2.0 or higher

Designed for

Microsoft® Windows NT® Windows® 98

OpenGL

Big ideas need
room

APPIAN GRAPHICS
18047 NE 68th STREET
SUITE B-100
REDMOND, WA 98052
USA

APPIAN EUROPE
SKUDEHAVNSVEJ 34
DK-2100 COPENHAGEN OE
DENMARK

FOR MORE INFORMATION
1-800-7-APPIAN for USA/Canada Sales
+45 39 16 39 16 for Europe/Middle East Sales
+1-425-882-4561 for all other markets
www.appiangraphics.com