

Matrox

QID Pro

The Matrox QID Pro graphics card supports up to 4 digital or analog monitors at a time and provides 2D/3D acceleration across all displays. For maximum flexibility, this card is designed for the PCI slots found in most modern PCs, and can be combined with other QID Pro cards and/or the Matrox ASM (Advanced Synchronization Module) card. For extra reliability and performance, a single Matrox-designed graphics chip controls all displays. This product is ideal for multi-display applications requiring extra performance and flexibility.



Key features:

- Support for up to 4 digital or analog monitors at a time (in "independent"* or "stretched" mode)
- Multi-display, multi-card 2D/3D OpenGL and Microsoft DirectX acceleration
- 64-bit, 66 MHz PCI card compatible with all PCI and PCI-X slots
- 256 MB graphics memory
- Matrox UltraSharp Display Output Technology
- Maximum resolution per display: 1600 x 1200 *
- Unified Microsoft Windows 2000 and Windows XP display driver for Matrox QID Series graphics cards
- Easy-to-use Matrox PowerDesk driver interface
- Matrox Clone to view a copy of one display on another display
- Display pivoting (rotation)
- Support for displays with special aspect ratios
- Support for customizable unattended installation for rapid multi-system setup
- Global sales and technical support
- 3-year warranty

Hardware included:

- Matrox QID Pro graphics card
- 2 LFH60-to-DVI dual-monitor adapter cables
- 4 DVI-to-HD15 connector adapters

Software included:

- Matrox display driver for Microsoft Windows 2000 and Windows XP
- Matrox PowerDesk (driver interface and utilities)

Optional upgrades:

- Matrox ASM (Advanced Synchronization Module) for multi-card genlock (frame lock and pixel lock)
- Linux (Red Hat, SuSE, Mandrake) display driver
- Sun Solaris x86 display driver

Specifications:

- Part number: QID-P256PRO
- Card type: PCI, 64-bit, 66 MHz, compatible with all PCI and PCI-X slots (not PCIe slots)
- Graphics memory: 256 MB
- Bracket connectors: LFH-60 x 2
- Card form factor: ATX
- Bracket form factor: ATX
- EMC certifications: Class A – CE, CSA, FCC, VCCI
- Card size: 7.5" x 4.2"
(Card size = length, not including bracket and bracket connectors x height, including slot connector)