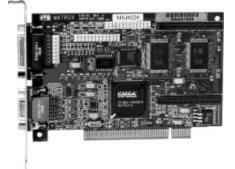# Model MGA-MYST/2(4)N

Matrox High Performance Graphics Cards

FEATURES

- **64-Bit PCI Graphics Card**
- **Powerful SGRAM Memory**
- **2 or 4MB Versions**
- **170MHz RAMDAC for Flicker-Free Display**
- **Up to 1600 x 1200 in 65k Colors**

DESCRIPTION

The Model MGA-MYST/2(4)N provides blazing fast graphics for your PC. Matrox Mystique's plug and play design offers the most complete graphics solution with acceleration for Windows, 3D texture mapping, video playback, and DOS. Its state of the art technology combines the MGA 64-bit graphics chip technology and powerful SGRAM memory to enhance the performance of your PC. Your 3D texture mapped applications and video clips will run at the highest frame rates and resolutions possible. For operating system support, the Mystique covers DOS, Windows 3.11, Windows 95 and Windows NT 4.0.

The user can install up to 4 cards under Windows NT 4.0, one monitor is the primary and the others come up after the driver is loaded. Different applications can be active and pushed around to the desired monitor, or one application full-screen over all monitors. (Works with NT 3.51 if the user has service pack 3 or later installed.)

SPECIFICATIONS

Bus Type
   PCI

Memory Configuration
   2 or 4MB SGRAM

Maximum 2D Resolutions & Colors

Colors	2MB	4MB
256	1600x1200	1600x1200
65k	1152x864	1600x1200
16.7M	800x600	1280x1024

Maximum Double Buffered 3D Resolution & Colors

Colors	2MB	4MB
65k	800x600	1152x882
16.7M	640x400	800x600

Refresh Rates

Resolution	Vertical	Horizontal
1600x1200	60-65Hz	74-82kHz
1280x1024	60-90Hz	63-96kHz
1152x864	60-115Hz	54-105kHz
1024x768	60-130Hz	48-105kHz
800x600	60-160Hz	37-105kHz
640x480	60-200Hz	32-105kHz

ORDERING GUIDE

Model MGA-MYST/2N
   2MB card, software, manual

Model MGA-MYST/4N
   4MB card, software, manual

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