ATI™ FireGL™

Release Note version 8.023

ATI's FireGL cards are designed to accelerate 3D workstation applications based on OpenGL and Microsoft DirectX 9.0. With full certification on the leading computer aided design (CAD), architecture/engineering/ construction (AEC) and digital content creation (DCC) applications, FireGL is the high performance choice for graphics professionals working in Windows. These release notes provide information on the ATI FireGL™ Unified Driver version 8.023.

These release notes provide information on the following:

- *Workstation family support*
- *Minimum System Requirements*
- *Operating systems supported*
- *Known Issues*

Workstation family support

The ATI FireGL™ Unified Driver version 8.023 software included in this package is designed to support the following ATI FireGL™ products:

- FireGL™ V3100
- FireGL™ V3200
- FireGL™ V5100

Minimum System Requirements

This section provides information on the system requirements for successful installation and operation. The following is a list of minimum system requirements:

- Intel Pentium 4/Xeon™, AMD Athlon/Opteron™ or compatible CPU
- PCI-Express Bus
- 128MB of system memory (256MB or more recommended)
- Installation software requires CD-ROM drive
- 300 watt or greater power supply (recommended)

Operating systems supported

The ATI FireGL™ software driver version 8.023 is designed to support the Microsoft Windows XP and 2000 operating systems.

Known Issues

The following section provides a brief description of known issues associated with the ATI FireGL™ software driver version 8.023. These include the following:

- Running the Stressmove test over an extended period of time results in the Windows XP operating system failing to respond and rebooting when extended desktop is enabled, and a MOBILITY™ FireGL™ V3100, V3200, or a FireGL V3100 is installed

- Running the SewWhat v1.04 multi-threading stress test under Windows XP with an ATI FireGL V3100 installed results in a stress test memory leak followed by an application error

- Enabling extended desktop mode under Windows XP with an ATI FireGL V3100 installed results in the operating system failing the Landmark multi-window graphics test

- Running the Landmark multi-window graphics test with a single monitor connected to an ATI FireGL V3100 results in the video failing to respond when moving overlapping windows

For further information and general help on driver or software installation, and more, visit the *ATI FAQ website*.