



ATI FirePro™/FireGL™ Windows 7 Unified Driver Version 8.632 Release Notes

ATI's FirePro™/FireGL™ cards are designed to accelerate 3D workstation applications. With full certification on the leading computer aided design (CAD), digital content creation (DCC) and architecture/engineering/construction (AEC) applications, ATI FirePro™/FireGL™ is the high performance choice for graphics professionals working in Windows. These release notes provide information on the ATI FirePro™/FireGL™ Windows 7 Unified Driver version 8.632.

These release notes provide information on the following:

- *Workstation family support*
- *Minimum Windows System Requirements*
- *Windows Operating systems supported*
- *Windows 7 (32 and 64 bit) Issues*



Note: The ATI FirePro™/FireGL™ Unified Driver does not support the Intel Itanium 2 processor based server platforms.



Caution: Pre-unified drivers (7.88 or older) should be un-installed before installing the ATI FirePro™/FireGL™ Unified Driver.

Workstation family support

The ATI FirePro™/FireGL™ Windows 7 Unified Driver version 8.632 software included in this package is designed to support the following ATI FirePro™/FireGL™ products:

Workstation Devices	WHQL Win7 32-bit	WHQL Win7 64-bit
ATI FirePro™ 2260	Yes	Yes
ATI FirePro™ 2450	Yes	Yes
ATI FirePro™ V3700	Yes	Yes
ATI FirePro™ V3750	Yes	Yes
ATI FirePro™ V5700	Yes	Yes
ATI FirePro™ V7750	Yes	Yes
ATI FirePro™ V8700	Yes	Yes
ATI FirePro™ V8750	Yes	Yes
ATI FireGL™ V3600	Yes	Yes
ATI FireGL™ V5600	Yes	Yes
ATI FireGL™ V7600	Yes	Yes
ATI FireGL™ V7700	Yes	Yes
ATI FireGL™ V8600	Yes	Yes
ATI FireGL™ V8650	Yes	Yes
ATI FireStream™ 9170	Yes	Yes
ATI FireStream™ 9250	Yes	Yes
ATI FireStream™ 9450	Yes	Yes

Minimum Windows 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 x16 Bus for PCI-Express products
- 128MB of system memory (256MB or more recommended)
- Installation software requires CD-ROM drive
- 300 watt or greater power supply (recommended)

Windows Operating systems supported

The ATI FirePro™/FireGL™ Windows 7 Unified Driver version 8.632 is designed to support the following operating systems:

- Microsoft Windows 7 32-bit version
- Microsoft Windows 7 64-bit version

Windows 7 (32 and 64 bit) Issues

This section provides last minute information on issues that may be experienced when using this release of the ATI FirePro™/FireGL™ Unified Driver on systems running the Windows 7 (32 or 64 bit version) operating system. These include the following:

Known Issues

- Maya 2009/2008: Stencil outline may fail to appear in red colour in Qualification Test7 Mel4
- Launcher/OpenGL Verification tests may fail with windows turning white and "display driver stopped responding" error message appearing
- Softimage XSI 7.01/7.5: With Anti-Aliasing enabled, black patches may appear in the Viewport on resize and selection
- Softimage XSI 7.0: With CrossFire enabled, the sphere might not be updated properly when painting faces a second time
- TexStress application may fail to launch and render image
- With Anti-Aliasing enabled, OpenGL Quad Stereo samples may display corruption
- After resuming from standby/hibernation mode, GPU2 secondary monitor may become disabled under Multiview configuration
- Secondary monitor of GPU2 may become disabled when setting GPU1 and GPU2 monitors in Clone mode under Multiview configuration