

FIREGL WORKSTATION GRAPHICS ACCELERATORS

April 19, 2006

Market Segments

FireGL workstation graphics accelerators are certified for the leading applications in the following market segments:

- **Engineering and Design (CAD/CAE/AEC)**
 - **Digital Content Creation (DCC) & Digital Media**
 - **Geographical Information Systems (GIS) & Visualization**
 - **Life Sciences**
 - **Oil & Gas**
-

Driver Version

- **Windows XP Professional and Windows 2000**
Current FireGL Driver: [8.223](#)
- **Windows XP Professional x64**
Current FireGL Driver: [8.223](#)

Certifications:

Windows XP Professional and Windows 2000
Windows XP Professional x64
Linux 32

OEM Workstations

Certified FireGL Workstations and Mobile Workstations featuring Mobility FireGL technology are available from leading Original Equipment Manufacturers (OEM). For more information, visit them online.



[Dell Workstations](#)



[HP Workstations](#)







[IBM Workstations](#)




[Fujitsu-Siemens Workstations](#)




Windows XP Professional and Windows 2000 Certifications






CAD/CAE/AEC							
Software Partner	Application	Driver	Product				
	ABAQUS V6.5	8.062	FireGL T2-128 FireGL Z1-128				
		8.083	FireGL X2-256				
		8.043.1.1	FireGL 8800 FireGL X1-128				
		8.103.2	FireGL V5100				
	ABAQUS V6.4	7.88.4.1	FireGL X1-128 FireGL Z1-128				
		HyperWorks 7.0	8.223	FireGL V7300 FireGL V7350			
8.103.2			FireGL V3100 FireGL V3200				
1032			FireGL Z1-128				
			AliasStudio V13	8.223	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256		
	StudioTools V12	8.062			FireGL T2-128 FireGL T2-64 FireGL V3200 FireGL V5000 FireGL V5100 FireGL X1-128 FireGL X2-256t FireGL X3-256 FireGL Z1-128 FireGLV7100 FireGLV3100		
					StudioTools V11	8.062	FireGL T2-128 FireGL T2-64 FireGL V3200 FireGL V5000 FireGL V5100 FireGL X1-128 FireGL X2-256t FireGL X3-256 FireGL Z1-128 FireGLV7100 FireGLV3100

CAD/CAE/AEC													
Software Partner	Application			Driver	Product								
	ANSYS 10			8.223	FireGL V7300 FireGLV7350								
				8.163.1	FireGL V3100 FireGLV5000 FireGLV5100 FireGL V7100								
					ANSYS 9.0			8.043.1.1	FireGL V3200 FireGL V7100 FireGL X2-256				
								8.023.1.1	FireGL V3200				
								8.043.1.1	FireGL V3100 FireGL V5100				
								8.103.2	FireGL V5000				
	8.103.2.1.1	FireGL V5100 FireGL V7100											
		ANSYS 8.0						8.023.1.1	FireGL V3200				
	AutoCAD 2007			8.223				FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256 FireGLX2-256t FireGL X1-128					
								AutoCAD 2006		HP	xw4300	8.133.1.1	FireGL V5100
											xw6200	8.133.1.1	FireGL V5100
					xw8200	8.133.1.1	FireGL V5100						
					AutoCAD 2005		HP	xw4200	8.103.2.1.1	FireGL V3100			
xw4300								8.103.2.1.1	FireGL V3100				
								8.133.1.1	FireGL V5100				
xw6200								8.103.2.1.1	FireGL V3100				
								8.133.1.1	FireGL V5100				
Revit 8								HP	xw6200	8.133.1.1	FireGL V3100 FireGL V5100		
		xw8200	8.133.1.1	FireGL V3100 FireGL V5100									
			Inventor R11			8.223	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256						



CAD/CAE/AEC

Software Partner	Application	Driver	Product							
	Inventor R10	8.133.1.1	FireGL V3100 FireGL V5100							
		8.103.2.1.1	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X3-256							
		Architectural Desktop 2007	8.223	FireGL V3100 FireGL V3200 FireGLV5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256 FireGL X1-128						
				AutoCAD Mechanical 2007	8.223	FireGL V3100 FireGL V3200 FireGLV5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256 FireGL X1-128				
						AutoCAD Electrical 2007	8.223	FireGL V3100 FireGL V3200 FireGLV5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256 FireGL X1-128		
								Autodesk Map 3D 2007	8.223	FireGL V3100 FireGL V3200 FireGLV5000 FireGL V5100 FireGL V7100 FireGL V7300 FireGL V7350 FireGL X3-256 FireGL X1-128


CAD/CAE/AEC				
Software Partner	Application	Driver	Product	
	Autodesk Land Desktop 2007	8.223	FireGL V3100	
			FireGL V3200	
			FireGLV5000	
			FireGL V5100	
			FireGL V7100	
			FireGL V7300	
			FireGL V7350	
			FireGL X3-256	
	MicroStation V8 XM Edition	8.223	FireGL V7300	
	MicroStation 8.5	8.103.2.1.1	FireGL V7350	
			FireGL V5000	
			FireGL V5100	
			FireGL V7100	
			FireGL X3-256	
	OneSpace Designer Modeling 2006	8.223	FireGL V7300	
	OneSpace Designer Modeling 2004	8.103.2	FireGL V7350	
			8.103.2	FireGL V5000
			8.062	FireGL V3100
				FireGL V7100
				FireGL X1-128
				FireGL X3-256
			7.96.2.1	FireGLV5100
			8.103.2	FireGL X2-256t
			8.103.2	FireGL V5000
7.88.4.1	FireGL T2-128			
	FireGL T2-64			
	FireGL V5000			

CAD/CAE/AEC						
Software Partner	Application		Driver	Product		
	CATIA V5	DELL	Precision 670	8.083	FireGL V3100	
			Precision 450	1030	FireGL V3100	
			Precision 650	1030	FireGL V3100	
			Precision 360	1030	FireGL V3100	
		HP	Xw4300		8.163.1	FireGL V5100
					8.103.2.1.1	FireGL V5100
			xw4200		8.133.1.1	FireGL V3100
					8.163.1	FireGL V5100
			xw6000		8.163.1	FireGL V3100
					7.93.4.1	FireGL T2-128
			xw8000		1032	FireGL X1-128
					8.103.2.1.1	FireGL T2-128
			xw4200		1032	FireGL X1-128
					8.103.2.1.1	FireGL V5100
IBM	M Pro 6225		8.133.1.1	FireGL V5100		
			8.083	FireGL V7100		
	M Pro 6229		8.133.1.1	FireGL 8800		
	PowerShape		1032	FireGL X1-128		
	Fluent 6.2		8.062	FireGL V3100		
				FireGL V3200		
			8.103.2	FireGL V5000		
				FireGL V5100		
	Icem Surf 4.4		8.083	FireGL V7100		
				FireGL V5100		
				FireGL V3200		
				FireGL V3100		
				FireGL X3-256		
			7.93.4.1	FireGL T2-128		
				FireGL V5000		
				FireGL X2-256		
	MSC.Patran 2005		8.223	FireGL X3-256		
				FireGL V7300		
				FireGL V7350		
			8.083	FireGL V3100		
				FireGL V3200		
				FireGL V5000		
		FireGL V5100				
		FireGL V7100				


CAD/CAE/AEC

Software Partner	Application	Driver	Product	
	ALLPLAN 2005	8.083	FireGL V3200	
			FireGL V5100	
			FireGL X3-256	
	ALLPLAN 2004	8.083	8.083	FireGL V3200
				FireGL V5100
				FireGL X3-256
	ALLPLAN 2003	8.083	8.083	FireGL V3200
				FireGL V5100
				FireGL X3-256
	Pro/CONCEPT 3.0	8.083	FireGL T2-128	
			FireGL X2-256	
			FireGL X3-256	
	Pro/CONCEPT 2.0	8.083	8.083	FireGL T2-128
				FireGL X2-256
				FireGL X3-256
	Pro/ENGINEER Wildfire 3.0 (Supported)	HP	xw8200	8.023.1
				FireGL V3100
			xw6200	8.043.1.1
				FireGL V3100
			xw4200	8.043.1.1
				FireGL V3100
			xw4300	8.103.2.1.1
				FireGL V5100
	Pro/ENGINEER Wildfire 2.0	DELL	Precision 380	8.083
			Precision 670	8.083
		HP	xw8200	8.043.1.1
				FireGL V5100
			xw6200	8.023.1
				FireGL V3100
			xw4300	8.103.2.1.1
				FireGL V3100
		xw4200	8.043.1.1	
			FireGL V5100	
	IBM	M Pro 6225	8.103.2.1.1	
		Z Pro 6223	8.103.2.1.1	
	Pro/ENGINEER Wildfire	HP	xw8200	FireGL V5100
				FireGL V3100
xw6200			8.023.1	
Pro/ENGINEER 2001	DELL	Precision 380	8.133.1.1.1	
		Precision 670	8.083	
Pro/MECHANICA Wildfire	HP	xw8200	8.043.1.1	
			FireGL V3100	
		xw6200	8.023.1	
		8.043.1.1		
		8.043.1.1		
		8.043.1.1		
		8.043.1.1		
		8.043.1.1		

CAD/CAE/AEC

Software Partner	Application	Driver	Product
	SolidWorks 2006	8.223	FireGL V7300
			FireGL V7350
		8.103.2	FireGL T2-128
			FireGL V3100
			FireGL V3200
			FireGL V5000
			FireGL V5100
			FireGL V7100
			FireGL X1-128
			FireGL X2-256t
	FireGL X3-256		
	FireGL Z1-128		
	SolidWorks 2005	8.103.2	FireGL T2-128
			FireGL V3100
			FireGL V3200
			FireGL V5000
			FireGL V5100
			FireGL V7100
			FireGL X1-128
			FireGL X2-256t
FireGL X3-256			
FireGL Z1-128			
8.083		FireGL T2-128	
		FireGL T2-64	
		FireGL V3100	
		FireGL V3200	
		FireGL V5000	
		FireGL V5100	
		FireGL X1-128	
		FireGL X2-256t	
	FireGL X3-256		
	FireGL Z1-128		
SolidWorks 2004	8.083	FireGL T2-128	
		FireGL T2-64	
		FireGL V3100	
		FireGL V3200	
		FireGL V5000	
		FireGL V5100	
		FireGL X1-128	
		FireGL X2-256t	
		FireGL X3-256	
		FireGL Z1-128	
SolidWorks 2003	8.043.1.1	FireGL T2-128	
		FireGL T2-64	
		FireGL V3100	
		FireGL V3200	
		FireGL V5000	
		FireGL V5100	
		FireGL X1-128	
		FireGL X2-256t	
		FireGL X3-256	
		FireGL Z1-128	


CAD/CAE/AEC



Software Partner	Application	Driver	Product
	IDEAS NX 11	8.062	FireGL T2-64 FireGL T2-128 FireGL V3200 FireGL V3100 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X1-128 FireGL X2-256t
	IDEAS NX 10	8.062	FireGL T2-64 FireGL T2-128 FireGL V3200 FireGL V3100 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X1-128 FireGL X2-256t
	Solid Edge V18	8.223	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X7300 FireGL V7350 FireGL X3-256
	Solid Edge V17	8.062	FireGL V5100
		8.083	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V7100
		8.133.1.1	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X3-256
	Solid Edge V16	8.083	FireGL V3200 FireGL V5000 FireGL V7100



CAD/CAE/AEC



Software Partner	Application		Driver	Product		
	Teamcenter Visualization 5.1	HP	xw8200	8.043.1.1	FireGL V3100 FireGL V5100	
			xw6200	8.043.1.1	FireGL V3100 FireGL V5100	
			xw4300	8.103.2.1.1	FireGL V3100 FireGL V5100	
				8.133.1.1	FireGL V3100 FireGL V5100	
			xw4200	8.043.1.1	FireGL V3100 FireGL V5100	
				8.133.1.1	FireGL V3100 FireGL V5100	
		Teamcenter Visualization 5.0	HP	xw8200	8.043.1.1	FireGL V3100 FireGL V5100
				xw6200	8.043.1.1	FireGL V3100 FireGL V5100
				xw4300	8.103.2.1.1	FireGL V3100 FireGL V5100
					8.133.1.1	FireGL V3100 FireGL V5100
				xw4200	8.043.1.1	FireGL V3100 FireGL V5100
					8.133.1.1	FireGL V3100 FireGL V5100
	UGS NX3		DELL	Precision 380	8.103.2	FireGL V3100
				Precision 670	8.062	FireGL V3100
					8.023.1	FireGL V3100
			Precision 470	8.062	FireGL V3100	
			HP	xw8200	8.043.1.1	FireGL V3100 FireGL V5100
					8.043.1.1	FireGL V3100 FireGL V5100
		xw6200		8.103.2.1.1	FireGL V3100 FireGL V5100	
				8.133.1.1	FireGL V3100 FireGL V5100	
		xw4300		8.043.1.1	FireGL V3100 FireGL V5100	
				8.133.1.1	FireGL V3100 FireGL V5100	
		xw4200		8.043.1.1	FireGL V3100 FireGL V5100	
				8.133.1.1	FireGL V3100 FireGL V5100	
	IBM	M Pro 6225	8.103.2	FireGL V7100		
			8.083	FireGL V3100		
			8.062	FireGL V3100		
		M Pro 6223	8.103.2	FireGL V7100		
		M Pro 6218	8.133.1.1.1	FireGL V3100		
	M Pro 6128	8.133.1.1.1	FireGL V7100			



CAD/CAE/AEC



Software Partner	Application		Driver	Product	
	UGS NX2	DELL	Precision 380	8.103.2	FireGL V3100
			Precision 670	8.062	FireGL V3100
			Precision 370	8.023.1	FireGL V3100
			Precision 370	8.062	FireGL V3100
			Precision 470	8.023.1	FireGL V3100
			Precision 470	8.062	FireGL V3100
			Precision 470	8.023.1	FireGL V3100
			UGS NX	DELL	Precision 670
	Precision 370	8.062			FireGL V3100
	Precision 470	8.062			FireGL V3100
	HP	xw8200		8.043.1.1	FireGL V3100
		xw6200		8.043.1.1	FireGL V5100
		xw4300		8.103.2.1.1	FireGL V3100
		xw4300		8.103.2.1.1	FireGL V5100
		xw4200		8.043.1.1	FireGL V3100
		xw4200		8.043.1.1	FireGL V5100
	HP	xw8200		8.043.1.1	FireGL V3100
		xw8200		8.043.1.1	FireGL V5100
		xw6200		8.043.1.1	FireGL V3100
		xw6200		8.043.1.1	FireGL V5100
		xw4300		8.103.2.1.1	FireGL V3100
		xw4300		8.103.2.1.1	FireGL V5100
		xw4300		8.133.1.1	FireGL V3100
		xw4300		8.133.1.1	FireGL V5100
	IBM	M Pro 6225		8.103.2	FireGL V7100
		M Pro 6225		8.083	FireGL V3100
		M Pro 6225		8.062	FireGL V3100
		M Pro 6223	8.103.2	FireGL V7100	
M Pro 6218		8.133.1.1.1	FireGL V3100		
M Pro 6128		8.133.1.1.1	FireGL V7100		




DCC				
Software Partner	Application	Driver	Product	
	After Effects 6.x	8.043.1.1	FireGL V3100	
				FireGL V5100
		8.043.1.1	FireGL V3100	
		8.103.2.1.1	FireGL V3100	
			FireGL V5100	
			FireGL V3100	
	Encore DVD 1.5	8.103.2.1.1	FireGL V5100	
	Photoshop CS	8.043.1.1	FireGL V3100	
			FireGL V5100	
		8.103.2.1.1	FireGL V3100	
			FireGL V5100	
	Photoshop CS2	8.103.2.1.1	FireGL V3100	
			FireGL V5100	
	Premiere Elements 2.0	8.023.1	FireGL V3100	
Premiere Pro 1.5	8.043.1.1	FireGL V3100		
		FireGL V5100		
	8.103.2.1.1	FireGL V3100		
		FireGL V5100		
	Maya 7.0	8.223	FireGL V7300	
			FireGL V7350	
		8.133.1.1.1	FireGL V3100	
			FireGL V3200	
			FireGL V5000	
			FireGL V5100	
			FireGL V7100	
	FireGL X3-256			
	Maya 6.x	8.083	FireGL V3100	
			FireGL V3200	
			FireGL V5000	
			FireGL V5100	
			FireGL V7100	
			FireGL X1-128	
	MotionBuilder 7.0	8.133.1.1	FireGL X3-256	
			FireGL Z1-128	
MotionBuilder 6.0	7.96.2.1	FireGL V7100		
		FireGL 8800		
		FireGL T2-128		
		FireGL X1-128		
		FireGL X2-256t		

DCC				
Software Partner	Application	Driver	Product	
	3ds max 8.x	8.223	FireGL V7300 FireGL V7350	
	3ds max 7.x	8.062	FireGL V3100	
			FireGL V3200	
			FireGL V5100	
			FireGL V7100	
			FireGL X3-256	
	3ds max 6.x	8.083	FireGL V5000	
			8.062	FireGL T2-128
				FireGL T2-64
				FireGL V3100
				FireGL V3200
	FireGL V5100			
	FireGL X2-256t			
		AVIDIDS 7.0	7.96.2.1	FireGL X2-256t
		SOFTIMAGE XSI 5.0	8.223	FireGL V7300
FireGL V7350				
8.133.1.1			FireGL T2-128	
			FireGL V3100	
			FireGL V3200	
			FireGL V5000	
			FireGL V5100	
			FireGL V7100	
			FireGL X1-128	
			FireGL X2-256t	
			FireGL X3-256	
			FireGL Z1-128	
8.163.1			FireGL V3100	
			FireGL V3200	
	FireGL V5000			
	FireGL V5100			
8.103.2.1.1	FireGL V7100			
	FireGL V3100			
	FireGL V3200			
	FireGL V5000			
	FireGL V5100			
SOFTIMAGE XSI 4.2		FireGL V7100		
		FireGL X3-256		






DCC				
Software Partner	Application	Driver	Product	
	ClayTools 1.1	7.96.2.1	FireGL X1-128 FireGL X2-256t	
	FreeForm Concept 2.2	7.96.2.1	FireGL T2-128 FireGL X1-128 FireGL X2-256t	
	FreeForm Modeling Plus 8.2	8.163.1.2	FireGL V3100 FireGL V3200 FireGL V5000 FireGL V5100 FireGL V7100 FireGL X3-256 FireGL X2-256t FireGL X1-128	
		Houdini	8.223	FireGL V7300 FireGL V7350
		Houdini	8.103.2.1.1	FireGL V5100 FireGL V7100



GIS & Visualization								
Software Partner	Application			Driver	Product			
 www.esri.com	ArcGIS 9.1			8.223	FireGL V7300			
							FireGLV7350	
						8.023.1.1		FireGL V3100
								FireGL V3200
								FireGL V5000
								FireGL V5100
								FireGL V7100
								FireGL X3-256
	ArcGIS 9.0			8.023.1.1	FireGL V3100			
					FireGL V3200			
					FireGL V5000			
					FireGL V5100			
					FireGL V7100			
					FireGL X3-256			
	ELT/5500 2.0		HP	xw6200	8.043.1.1	FireGL V3100		
				xw8200	8.043.1.1	FireGL V3100		
						FireGL V3200		
						FireGL V5000		
	ELT/5500 1.5		HP	xw6200	8.043.1.1	FireGL V3100		
				xw8200	8.043.1.1	FireGL V3100		

Life Sciences					
Software Partner	Application			Driver	Product
	Discovery Studio 1.5			8.223	FireGL V3100
					FireGL V5100
					FireGL V7100
					


Oil & Gas					
Software Partner	Application			Driver	Product
					
					
					

Windows XP Professional x64 Certifications

CAD/CAE/AEC						
Software Partner	Application			Driver	Product	
	ANSYS 9.0			8.163.1.2	FireGL V3100	
					FireGL V3200	
					FireGL V5000	
					FireGL V7100	
	Inventor R10			8.133.1.1	FireGL V3100	
					FireGL V3200	
					FireGL V5000	
					FireGL V5100	
					FireGL V7100	
	MSC.Patran 2005			8.163.1	FireGL V5000	
					FireGL V5100	
					FireGLV3100	
					FireGLV7100	
	SolidWorks 2006 SP0.0			8.133.1.1	FireGL V3100	
					FireGL V3200	
					FireGL V5000	
					FireGL V5100	
					FireGL V7100	
	SolidWorks 2005 SP4.0			8.133.1.1	FireGL X3-256	
					FireGL V3100	
					FireGL V3200	
					FireGL V5000	
					FireGL V5100	
	UGS NX3		HP	xw8200	8.133.1.1	FireGL V3100
				xw6200		FireGL V5100
				xw4300		FireGL V3100
				xw4200		FireGL V5100
	UGS NX2		HP	xw8200	8.133.1.1	FireGL V3100
				xw6200		FireGL V5100
				xw4300		FireGL V3100
				xw4200		FireGL V5100

DCC			
Software Partner	Application	Driver	Product
	SOFTIMAGE XSI 5.0	8.133.1.1	FireGL V3100
			FireGL V3200
			FireGL V5000
			FireGL V5100
			FireGL V7100
			FireGL X3-256
		8.163.1	FireGL V3100
			FireGL V3200
			FireGL V5000
			FireGL V7100
 NewTek	LighWave 3D 8.5	8.163.1	FireGL V3100

Linux 32

Life Sciences			
Software Partner	Application	Driver	Product
 accelrys®	Discovery Studio 1.5	8.16.20	FireGL V3100
			FireGL V5100
			FireGL V7100