



ANSYS
DesignSpace

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



Acrobat 3D
After Effects
Illustrator
Photoshop
Premiere Pro

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 1800	Quadro CX	Quadro CX SDI
	Quadro NVS 295	Quadro NVS 450
Quadro 380	Quadro FX 580	Quadro FX 1800
Quadro FX 1800	Quadro CX	Quadro CX SDI



Alibre Design
Alibre Design Expert

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 570	Quadro FX 1700	Quadro FX 3700



KOMPAS-3D
KOMPAS-Graphic

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 380	Quadro FX 580	



AutoSketch
AutoCAD LT
AutoCAD MAP
AutoCAD Mechanical
AutoCAD

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 380	Quadro FX 580	Quadro FX 1800

Architectural Desktop
Architectural Studio
Land Desktop
Mechanical Desktop

Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 380	Quadro FX 580	Quadro FX 1800

Inventor
VIZ

Quadro FX 580	Quadro FX 1800	Quadro FX 3800
	Quadro FX 1800	Quadro FX 4800

3ds Max
Combustion
Cleaner
Maya
Softimage|XSI
Showcase
Studio Tools

Quadro FX 1800	Quadro FX 3800	Quadro FX 4800
Quadro NVS 295	Quadro FX 580	2x Quadro FX 580
Quadro NVS 295	Quadro FX 580	2x Quadro FX 580
Quadro FX 1800	Quadro FX 3800	Quadro FX 4800
Quadro FX 1800	Quadro FX 3800	Quadro FX 4800
Quadro FX 4800	Quadro FX 5800	2x Quadro FX 5800
Quadro FX 1800	Quadro FX 3800	Quadro FX 4800



Media Composer

Entry-Level	Performance	High-End
Quadro FX 1800	Quadro FX 3800	Quadro CX



Microstation

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 1800



OneSpace Designer

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



CATIA
SolidWorks

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



EPLAN
Logocad triga

Entry-Level	Performance	High-End
Quadro NVS 290	Quadro FX 580	
Quadro FX 580	2x Quadro FX 580	2x Quadro FX 1800



ARCHICAD
ARTLANTIS

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 8700	Quadro FX 3800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



Icem Surf

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800

Entry-Level:
occasional use of application
small objects and assemblies
about 10% of the users

Performance:
regular use of application
average to large objects and assemblies
using all application features
about 80% of the users

High-End:
pushing the application to its limits
extremely large objects and assemblies
using all application features
about 10% of the users

This is only a suggestion which graphics board should fit for your application. Your individual needs and demands could differ from our recommendations.

MAXON

Cinema 4D

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800

MEGA TECH

MegaCAD

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 1800

NEMETSCHEK

Allplan LT
Allplan

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 3800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800

NewTek

LightWave 3D

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800

PTC

Pro/ENGINEER
Pro/Mechanica

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800
Quadro FX 380	Quadro FX 580	Quadro FX 1800

SENSE 8

WorldToolKit
World Up

Entry-Level	Performance	High-End
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800G
Quadro FX 4800	Quadro FX 5800	

SIEMENS

I-deas
Solid Edge
Unigraphics

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 580	Quadro FX 1800	Quadro FX 3800

RTT

challenging reality

DeltaGen
DeltaView

Entry-Level	Performance	High-End
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800G
Quadro FX 1800	Quadro FX 3800	Quadro FX 4800



OpenGL|Performer

Entry-Level	Performance	High-End
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800G

Top Systems

T-Flex CAD

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



Varimetrix VX

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro FX 3800



Viz|Artist
Viz|Trio
Viz|Virtual Studio

Entry-Level	Performance	High-End
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800SDI
Quadro FX 1800	Quadro FX 4800	Quadro FX 4800SDI
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800SDI



VRED

Entry-Level	Performance	High-End
Quadro FX 4800	Quadro FX 5800	Quadro FX 5800G

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regular use of application
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