

Which Graphics Board for your Application

ANSYS

ANSYS
DesignSpace

Entry-Level	Performance	High-End
Quadro FX 500	Quadro FX 700	
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

Alias|wavefront

Maya
Studio Tools

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

autodesk®

AutoSketch
AutoCAD LT
AutoCAD MAP
AutoCAD Mechanical
AutoCAD

Entry-Level	Performance	High-End
Quadro4 380XGL	Quadro FX 500	
Quadro4 380XGL	Quadro FX 500	
Quadro4 380XGL	Quadro FX 500	Quadro FX 700
Quadro4 380XGL	Quadro FX 500	Quadro FX 700
Quadro4 380XGL	Quadro FX 500	Quadro FX 700

Architectural Desktop
Architectural Studio
Land Desktop
Mechanical Desktop

Quadro FX 500	Quadro FX 700	Quadro FX 1100
Quadro4 380XGL	Quadro FX 500	Quadro FX 700
Quadro4 380XGL	Quadro FX 500	Quadro FX 700
Quadro FX 500	Quadro FX 700	Quadro FX 1100

Inventor
VIZ

Quadro FX 700	Quadro FX 1100	Quadro FX 3000
	Quadro FX 1100	Quadro FX 3000

Avid

Softimage|XSI
Xpress

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000
Quadro4 NVS 280	Quadro4 380XGL	Quadro4 NVS 400

BENTLEY

Microstation

Entry-Level	Performance	High-End
Quadro FX 500	Quadro FX 700	Quadro FX 1100

Co|Create

OneSpace Designer

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

DASSAULT SYSTEMES

CATIA
SolidWorks

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

discreet®

combustion
plasma
3ds max

Entry-Level	Performance	High-End
Quadro4 NVS 280	Quadro4 380XGL	Quadro4 NVS 400
Quadro FX 500	Quadro FX 700	Quadro FX 1100
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

EDS

I-deas
Solid Edge
Unigraphics

Entry-Level	Performance	High-End
Quadro FX 500	Quadro FX 700	Quadro FX 1100
Quadro FX 500	Quadro FX 700	Quadro FX 1100
Quadro FX 500	Quadro FX 700	Quadro FX 1100

ePLAN

EPLAN
Logocad triga

Entry-Level	Performance	High-End
Quadro4 NVS 280	Quadro4 380XGL	
Quadro4 380XGL	Quadro FX 500	Quadro FX 700

ICE M

Icem Surf

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

MAXON

Cinema 4D

Entry-Level	Performance	High-End
Quadro FX 500	Quadro FX 1100	Quadro FX 3000

NEMETSCHEK

Allplan LT
Allplan

Entry-Level	Performance	High-End
Quadro4 380XGL	Quadro FX 500	Quadro FX 700
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

NewTek

LightWave 3D

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

MEGA TECH

MegaCAD

Entry-Level	Performance	High-End
Quadro4 380XGL	Quadro FX 500	Quadro FX 700

PTC

Pro/ENGINEER
Pro/Mechanica

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000
Quadro FX 500	Quadro FX 700	Quadro FX 1100

SENSE 8

WorldToolKit
World Up

Entry-Level	Performance	High-End
Quadro FX 1100	Quadro FX 3000	Quadro FX 3000G
Quadro FX 1100	Quadro FX 3000	

sgi

OpenGL|Performer

Entry-Level	Performance	High-End
Quadro FX 1100	Quadro FX 3000	Quadro FX 3000G

VX

Shaping the future of CAD/CAM™

Varimetrix VX

Entry-Level	Performance	High-End
Quadro FX 700	Quadro FX 1100	Quadro FX 3000

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.