



Acrobat
After Effects
Illustrator
Photoshop
Premiere Pro

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 1800	Quadro 4000	Quadro 4000SDI
	Quadro NVS 295	Quadro NVS 450
Quadro 380	Quadro FX 580	Quadro FX 1800
	Quadro 4000	Quadro 5000



Media Composer

Entry-Level	Performance	High-End
Quadro FX 1800	Quadro 4000	Quadro 5000



Alibre Design Pro
Alibre Design Expert

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 580	Quadro FX 1800	Quadro 4000



Microstation

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



ANSYS
ANSYS CFD
DesignModeler

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 580	Quadro FX 1800	Quadro 4000



CATIA
SIMULIA
SolidWorks

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 1800	Quadro 4000	Quadro 5000
Quadro FX 580	Quadro FX 1800	Quadro 4000



KOMPAS-3D
KOMPAS-Graphic

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 380	Quadro FX 580	



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



AutoSketch
AutoCAD LT
AutoCAD
AutoCAD for Mac
AutoCAD Architecture
AutoCAD Civil 3D
AutoCAD MAP 3D
AutoCAD Mechanical
AutoCAD Revit

Entry-Level	Performance	High-End
Quadro FX 380	Quadro FX 580	
Quadro FX 380	Quadro FX 580	
Quadro FX 380	Quadro FX 580	Quadro FX 1800
	Quadro FX 4800 for Mac	
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 4000
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 380	Quadro FX 580	Quadro FX 1800



ArcGIS

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000



ARCHICAD
ARTLANTIS

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 580	Quadro FX 1800	Quadro 4000



Icem Surf

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000

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

Please note that this chart offers a suggestion only. Your individual needs and demands could differ from our recommendations.
Contact your PNY Reseller for more detailed information or visit
www.pny.eu/quadro

MAXON

Cinema 4D

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000

**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 4000
Quadro FX 580	Quadro FX 1800	

NewTek

LightWave 3D

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000

PTC

Pro/ENGINEER
Pro/Mechanica
CoCreate

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000
Quadro FX 380	Quadro FX 580	Quadro FX 1800
Quadro FX 580	Quadro FX 1800	Quadro 4000

SENSE8

WorldToolKit
World Up

Entry-Level	Performance	High-End
Quadro 5000	Quadro 6000	Quadro 6000G
Quadro 5000	Quadro 6000	

SIEMENS

I-deas NX
Solid Edge
Temcenter
Unigraphics NX

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 4000
Quadro FX 580	Quadro FX 1800	Quadro 4000

RTT
challenging reality

DeltaGen
DeltaView

Entry-Level	Performance	High-End
Quadro 5000	Quadro 6000	Quadro 6000G
Quadro FX 1800	Quadro 4000	Quadro 5000

sgi

OpenGL|Performer

Entry-Level	Performance	High-End
Quadro 5000	Quadro 6000	Quadro 6000G

Top Systems

T-Flex CAD

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000

VX Shaping the future of CAE/CAM

Varimetrix VX

Entry-Level	Performance	High-End
Quadro FX 580	Quadro FX 1800	Quadro 4000

(vizrt)

Viz|Artist
Viz|Trio
Viz|Virtual Studio

Entry-Level	Performance	High-End
Quadro 5000	Quadro 6000	Quadro 6000SDI
Quadro FX 1800	Quadro 5000	Quadro 5000SDI
Quadro 5000	Quadro 6000	Quadro 6000SDI

pi

VRED

Entry-Level	Performance	High-End
Quadro 5000	Quadro 6000	Quadro 6000G

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