



NVIDIA Quadro[®] by PNY Technologies, Inc.



Professional Graphics Solutions

**WHAT APPLICATION
IS YOUR
CUSTOMER USING?**



	FX 4000	FX 3000	FX 700	FX 500
	VCQFX4000-PB	VCQFX3000-PB	VCQFX700-PB	VCQFX500-PB
Scientific Visualization	X	X		
3D Modeling and Animation	X	X	X	X
Visual Effects Television, Film, Game Design	X	X	X	X
3-Dimensional Design 3D CAD, MCAD, DCC	X	X	X	X
DCC Applications, NLE* Compositing Ex: Adobe, Avid, Pinnacle, Canopus	X	X	X	X
2-Dimensional Design 2-D Cad, EDA*			X**	X**

Technical Specs

Memory	256MB GDDR3	256MB DDR	128MB DDR	128MB DDR
Multiple Display	Dual	Dual	Dual	Dual
Bus Connector	AGP 8X***	AGP 8X***	AGP 8X	AGP 8X
Other Output	Stereo	Stereo	None	None
Low Profile Availability	N/A	N/A	N/A	N/A
Outputs	Dual DVI-I (2) Dual Link	Dual DVI-I (1) Dual Link	VGA, DVI-I	VGA, DVI-I
Cable/Adapters (Included)	2 DVI-I to VGA	2 DVI-I to VGA	1 DVI-I to VGA	1 DVI-I to VGA

← FASTEST

*GPU SPEED →

*CAD - Computer Aided Design, MCAD - Mechanical Computer Aided Design, DCC - Digital Content Creation, NLE - Non-Linear Video Editing, EDA - Electronic Design Automation

**Multimonitor High Resolution

***Dial Width Card: Due to physical characteristics, graphic card blocks adjacent PCI slot.

Visit the PNY website: www.pny.com/quadro
For PNY Workstation Graphics Sales please call: 1-888-333-3657