



HP J3G86AA graphics card NVIDIA Quadro K420 1 GB GDDR3

Brand : HP

Product code: J3G86AA

Product name : J3G86AA

NVIDIA Quadro K420 1GB Graphics Card

HP J3G86AA graphics card NVIDIA Quadro K420 1 GB GDDR3:

Harness power-efficient 3D application performance inside your HP Workstation with the NVIDIA® Quadro® K420 1 GB graphics card. It's an ideal solution for creating entry to medium complexity 3D models.

Features

- Easily support your professional software application base with comprehensive ISV certifications. Enjoy fast performance from the power-efficient GPU and 1 GB of DDR3 memory.
- Get low-profile, single-slot 3D performance that fits within your most compact workstation chassis, and the entire HP Z Workstation lineup, and doesn't require external power.
- Get an all-new display engine that drives up to four displays with DisplayPort 1.2 support for ultra-high resolutions like 3840 x 2160 @ 60 Hz with 30-bit color. Then, easily manage them with NVIDIA® Mosaic and NVIDIA® nView® technologies.
- The NVIDIA Quadro K420 1GB is supported on the following HP Z Workstations: Z230 CMT/SFF, Z440, Z640, Z840



Processor		Performance	
CUDA *	✓	PhysX	✗
CUDA cores	192	TV tuner integrated *	✗
Graphics processor family *	NVIDIA	DirectX version *	11
Graphics processor *	Quadro K420	Shader model version *	5.0
Maximum resolution *	3840 x 2160 pixels	OpenGL version *	4.4
Memory		Dual Link DVI *	✓
Discrete graphics card memory *	1 GB	NVIDIA 3D Vision	✓
Graphics card memory type *	GDDR3	Design	
Memory bus *	128 bit	Cooling type *	Active
Memory clock speed	891 MHz	Number of slots	1
Memory bandwidth (max)	29 GB/s	Power	
Ports & interfaces		Power consumption (typical) *	41 W
Interface type *	PCI Express 2.0	System requirements	
DVI-I ports quantity *	1	Windows operating systems supported	✓
DisplayPorts quantity *	1	Linux operating systems supported	✓
DisplayPort version	1.2	Other features	
DVI ports quantity	1	Graphics card interface	1 slot s nízky profilom
		Compatible products	HP Z230 CMT/SFF, Z440, Z640, Z840



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