

Matrox M9188 PCIe x16

Brand : Matrox

Product code: M9188-E2048F

Product name : M9188 PCIe x16

M9188, PCIe x16, 2048MB, 8 x Mini DisplayPort, DVI SL, 2560x1600/1920x1200

[Matrox M9188 PCIe x16:](#)

Drive Multi-Display Applications with Extraordinary Performance.

The Matrox M9188 PCIe x16 multi-display Octal graphics card addresses the need to visualize large amounts of data at once in order to effectively make decisions. The latest offering from the M-Series family is the world's first single-slot PCIe x16 octal card, featuring the ability to support both DisplayPort and DVI Single-Link outputs to ensure wide compatibility with today's monitors. With 2 GB of memory and advanced desktop management features, such as independent or stretched desktop modes, the M9188 drives energy, transportation, process control, financial trading, and other mission-critical environments with extraordinary performance.

Hardware included

- Matrox M9188 PCIe x16 graphics card (with factory-installed ATX bracket)
- Eight Mini DisplayPort to DisplayPort adapters
- Eight DisplayPort to DVI adapters



Processor		Design	
CUDA *	✗	Bracket height	Full-Height (FH)
Graphics processor family *	Matrox	Certification	EMC B ROHS & WEEE
Maximum resolution *	2560 x 1600 pixels	System requirements	
Parallel processing technology support *	Not supported		
Maximum digital resolution	2560 x 1600 pixels		
Maximum displays per videocard	8		
Memory		Windows operating systems supported	Windows 7 Home Premium, Windows 7 Home Premium x64, Windows 7 Professional, Windows 7 Professional x64, Windows 7 Ultimate, Windows 7 Ultimate x64, Windows Vista Business, Windows Vista Business x64, Windows Vista Home Basic, Windows Vista Home Basic x64, Windows Vista Home Premium, Windows Vista Home Premium x64, Windows Vista Ultimate, Windows Vista Ultimate x64, Windows XP Home, Windows XP Home x64, Windows XP Professional, Windows XP Professional x64
Discrete graphics card memory *	2 GB		
Ports & interfaces			
Interface type *	PCI Express x16		
Video in	✗	Mac operating systems supported ✗ Linux operating systems supported ✓ Server operating systems supported Windows Server 2003, Windows Server 2003 x64, Windows Server 2008, Windows Server 2008 R2, Windows Server 2008 x64	
Mini DisplayPorts quantity	8		
Performance			
PhysX	✗		
TV tuner integrated *	✗	Weight & dimensions	Weight 406 g Length 167.6 mm Height 111.2 mm
OpenGL version *	2.0		
HDCP	✗		
Dual Link DVI *	✗		
Full HD	✓	Other features	
Design			
Cooling type *	Active		
Form factor	Full-Height/Full-Length (FH/FL)		
		Mac compatibility	✗
		HDMI	✗
		Graphics card family	Matrox
		Compatible products	Microsoft Windows 7 (32/64bit)
			Microsoft Windows XP (32/64bit)
			Microsoft Windows Vista (32/64bit)
			Microsoft Windows Server 2003/2008 (32/64bit) Linux

Logistics data

Harmonized System (HS) code	84733020
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Catalog Object Cloud



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