Technical specifications

Product	
Part Number	M9120-E512LAU1F
Bus Interface	PCIe x1
Form Factor	Card: Low profile/half length Bracket: ATX and low profile
Connectivity	
Video Output	Number of channels: 2 (4 analog with upgrade cable—part # CAB-L60-4XAF) Formats: SL-DVI Analog Connectors: LFH-60
Maximum Number of Cards per System	2
Performance	
Maximum Video Resolutions	Support for custom resolutions; contact Matrox for details.
Memory	512 MB DDR2

Video Output Resolutions	Analog: 2048x1536 (1920x1200 with quad analog upgrade cable)* DVI: 1920x1200* Digital: 1920x1200* *Max resolutions are per output Support for Custom Resolutions contact Matrox for specific requirements.

Video and Audio Processing

Bezel Management	Yes (available under Windows only)

Physical

Product Dimensions	6.6 (L) x 2.7 (H) inches 16.67 (L) x 6.86 (H) cm
Cooling	Fanless
Additional Features	Open GL 2.0 support Unified driver package

Hardware & Software

Hardware Included	2x DVI to Analog (HD15) Adapters 1x Breakout/Splitter cables: LFH-60 to 2 x DVI-I (same as current: F16123-00)
Accessories (sold separately)	Quad analog output cable (Part # CAB-L60-4XAF)

Software	Matrox PowerDesk (free download)
Main Software Features	Independent Desktop Mode Stretched Desktop Mode Clone Mode Pivot Mode Joined Adapter Mode* *Not available under Microsoft Windows 7 and Vista when M9188 is the additional card, except under Windows 7 XDDM mode.
General	
Supported Operating Systems (software)	Windows 7 (32-bit, 64-bit) Windows 8.x (32/64 bit) Microsoft® Windows® 10 (32-bit, 64-bit; non-WHQL) Windows Embedded Standard 7 (32*/64 bit) Windows Server® 2003 (32/64bit) Windows Server 2008 R1 (32-bit, 64-bit) Windows Server 2008 R2 Windows Server 2016 Windows Server® 2012 (32-bit, 64-bit) Windows Server® 2016 R2 Windows Server 2019 Windows Vista® (32-bit, 64-bit) Windows XP (32-bit, 64-bit) Linux®* *M-Series cards support a wide range of Linux operating systems. Refer to the README file in the driver download section for compatible Linux distributions or contact Matrox directly.
EMC/EMI Device Class	Class B

Warranty	Three-year limited warranty with free telephone support