

ATI FirePro[™] 2460 Multi-View

Professional Graphics



Multiple Outputs, Multiply Your Output[™]



- → Low Profile Half length form factor
- → Quad DP and DVI output
- → Average Board Power <13W
- → 3 year limited warranty
- → 512MB Video memory
- → Hardware acceleration of DirectX[®] 11 & OpenGL[®] 4.0 advanced features
- → PCI Express[®] 2.0 compliant



MiniDP to DVI adapter (included in the box)



MiniDP to DP adapter (sold separately)

Important: When using mini DisplayPort-to-singlelink DVI adapters, quad output is divided into two pairs (displays 1 and 2, and displays 3 and 4). The displays used in each pair must be identical (with the same manufacturer and model number) and must be identically configured (with the same resolution). The pairs do not have to be identical to each other, however. Introducing the ATI FirePro[™] 2460 Multi-View, the new ATI Eyefinity technology-based quad output card¹ designed for the professional multi display user. The first low profile, quad mini DisplayPort capable solution available, the ATI FirePro[™] 2460 offers professional users the ability to support four large, 30", high-resolution screens while enabling the use of the smallest of PCs. This is an ideal solution for anyone who needs the space-saving advantages of a small form-factor PC but also wants the advantages of high quality, high resolution displays. With support for up to 16 megapixels of display data², the ATI FirePro[™] 2460 allows the busiest of multi monitor users to have enough display real estate to manage all of their needs.

As the first low profile, passively cooled, quad mini DisplayPort capable solution, the ATI FirePro[™] 2460 is designed for completely silent running to help prolong life. That, coupled with a three-year limited warranty plus a planned lifecycle of up to four years, helps ensure that the ATI FirePro[™] 2460 will be a reliable solution for your professional multi display needs for many years to come.

ATI FirePro[™] 2460 has a single, stable and robust Windows[®] 7 and Windows Vista[®] driver and can support a stretched desktop across four screens¹, allowing applications to treat this desktop as a single large surface that displays content virtually seamlessly across all four displays.

Innovation and Reliability from a Technology Leader

ATI FirePro[™] professional graphics have been engineered to deliver innovation and reliability for a wide range of professional operating environments, including Windows[®] 7, Windows Vista[®] and Linux^{®3}. The unified driver, which supports all ATI FirePro[™] workstation products, helps reduce the total cost of ownership by simplifying installation, deployment and maintenance.







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Features	Benefits			
Flexible Output Configurations	Capable of driving multiple ultra high resolution monitors for the maximum amount of screen space			
Unified Driver Architecture	Simplifies maintenance and system administration			
Passive cooling	Optimal cooling solution helps increase MTBF, enabling higher reliability and stability			
Low Profile Design	Allows installation in the smallest form factors, notebook docking stations, or full height systems			
512 MB on-board graphics memory	High performance for graphics intensive applications including full Windows Vista® Aero support			
Low power consumption	Enables use in smaller, more energy efficient systems			

	DUAL OUTPUT				QUAD OUTPUT			
ATI FirePro Multi-View Model	2200	2200PCi	2250	2260	2400	2400 PCi	2450	2460
Configuration								
Bus interface	PCI Express x16	PCI	PCI Express x16 or x1	PCI Express 2.0 x16 or x1, PCI	PCI Express x1	PCI	PCI Express x16 or x1	PCI Express x16
Memory	128MB	64MB	256MB	256MB	256MB	128MB	512MB	512MB
Outputs								
Display Outputs	Dual DVI and VGA	Dual DVI and VGA	Dual DVI and VGA	Dual DisplayPort	Quad DVI and VGA	Quad DVI and VGA	Quad DVI and VGA	Quad DP and Quad DVI
Display Connections	DMS-59	DMS-59	DMS-59	2X DisplayPort	2x VHDCI	2x VHDCI	2x VHDCI	4x Mini DisplayPort
S-Video Outputs	No	No	Yes	No	No	No	No	No
Max Digital Resolution	1920x1200	1920x1200	1920×1200	2560x1600	1920×1200	1920x1200	1920×1200	2560x1600
Features								
Cooling Type	Passive	Passive	Variable Speed Fan	Passive	Passive	Passive	Variable Speed Fan	Passive
Low Profile Form Factor	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Half Length Card	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Low Power Consumption	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Part Number (R) Retail (M) Multi Pack	100-505139 (R) 100-505140 (M)	100-505141 (R) 100-505142 (M)	100-505175 (R) 100-505176 (M) 100-505179 (R) 100-505180 (M)	100-505533 (R) x16 100-505534 (M) x16 100-505527 (R) x1 100-505528 (M) x1 100-505529 (R) PCI 100-505530 (M) PCI	100-505115 (R) 100-505116 (M)	100-505130 (R) 100-505131 (M)	100-505531 (R) x16 100-505532 (M) x16 100-505588 (R) x1 100-505589 (M) x1	100-505610 (R) 100-505611 (M)

¹ATI Eyefinity technology can support multiple displays using a single enabled ATI FirePro[™] professional graphics card; the number of supported displays varies by card model. Microsoft[®] Windows[®] 7, Windows[®] Vista[®], or Linux[®] is required in order to support more than 2 displays. See www.amd.com/firepro for details. Depending on the card model, native DisplayPort[™] connectors and/or certified DisplayPort[™]

compliant active adapters to convert your monitor's native input to your card's DisplayPort[™] or Mini DisplayPort[™] connector(s) may be required. Cables not included. ² Maximum DisplayPort data support is 4 megapixels. ATI FirePro[™] 2460 provides 4 DisplayPort outputs for a total of up to 16 megapixels.

³ Linux[®] drivers can be downloaded from support.amd.com.

Additional hardware (e.g. HD or 10-bit monitor) and/or software (e.g. application support) may be required for the full enablement of some features. Not all features may be supported on all components or systems - check with your component or system manufacturer for specific model capabilities and supported technologies.



For more information, visit www.amd.com/firepro

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