

RadiForce® Graphics Board Compatibility



	PCI	PCI	PCI	PCI	PCI	PCI	PCI	PCI - Express	PCI - Express	PCI - Express
	5MP		3MP		3MP		2MP	5MP		3MP
	MED5mp-PPP	VREngine/SMD5-PCI	MED3mp-PPP	RAD-PCI	VREngine/SMD3-DUL	VREngine/SMD2-PCI	MED2mp-PPP	FireGL V7350	FireMV 2250	AuroraVX3mp
	Standard	Standard	Standard	Standard & Low - Profile	Standard	Standard	Standard	Standard	Standard & Low - Profile	Standard & Low - Profile
Compatible Operating System	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP / 2000 Professional	Windows XP	Windows XP	Windows XP
Frame Buffer Memory	256 MB	128 MB	256 MB	128 MB	128 MB	128 MB	256 MB	1 GB	256 MB	128 MB
Bus Interface	PCI 32-bit (33 MHz) / 64-bit (66 MHz)	PCI 32-bit (33 MHz / 66 MHz)	PCI 32-bit (33 MHz) / 64-bit (66 MHz)	PCI 32-bit (33 MHz / 66 MHz)	PCI 32-bit (33 MHz / 66 MHz)	PCI 32-bit (33 MHz / 66 MHz)	PCI 32-bit (33 MHz) / 64-bit (66 MHz)	PCI Express x 16	PCI Express x 16 / x 1	PCI Express x 16
Maximum Display Resolutions	2048 x 2560	2048 x 2560	1536 x 2048	1536 x 2048	1536 x 2048	1536 x 2048	1200 x 1600	2048 x 2560	2048 x 2560	1536 x 2048
Output Terminals	DVI-I x 2	DVI-I x 2	DVI-I x 2	DVI-D x 2	DVI-I x 2	DVI-I x 2	DVI-I x 2	DVI-D x 2	DVI-D x 2	DVI-I x 3
Dot Clock	Up to 148 MHz	Up to 148 MHz	130 MHz	162 MHz	214.25 MHz	162MHz	162 MHz	214.25 MHz	162 MHz	130 MHz
Scanning Frequency (H, V)	103.9 kHz 50 Hz	103.9 kHz 50 Hz (when displaying 5MP)	96.72 kHz 60 Hz	75 kHz 60 Hz	126.3 kHz (3MP Dual Link) 60 Hz (3MP Dual Link)	75 kHz 60 Hz	75 kHz 60 Hz	131 kHz (5MP Dual Link) 50 Hz (5MP Dual Link)	75 kHz 60 Hz	96.7 kHz 60 Hz
Maximum Power Consumption	40 watts	16.8 watts	40 watts	14.5 watts	16.8 watts	16.8 watts	40 watts	75 watts	22 watts	21.01 watts
Dimensions (W x H)	190.5 x 98.4 mm	174.5 x 106.7 mm	190.5 x 98.4 mm	167.6 x 64.5 mm	174.5 x 106.7 mm	174.5 x 106.7 mm	190.5 x 98.4 mm	228 x 112 mm	167.64 x 64.41 mm	167.6 x 68.9 mm

Monochrome Monitor

5MP GS520										
3MP GX320										
3MP GS320										
3MP GS310										
3MP G33										
2MP GX220										
2MP GS220										
2MP G22										
1MP G11										

Color Monitor

3MP R31										
2MP RX211										
2MP R22										
1MP R12										