

VGA Card

PCI Express VGA Card ATi GPU (Windows XP)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS
MSI	V040-20S	Radeon X1300Pro	256MB/DDR2	009.012.006.002
MSI	V068-02S	Radeon X1550	256MB/DDR2	009.012.019.002
MSI	V073-02S	Radeon X1650XT	256MB/GDDR3	009.013.001.012
MSI	V076-01S	Radeon X1950Pro	512MB/GDDR3	009.013.001.013
MSI	V110-150	Radeon HD2400Pro	256MB/GDDR2	010.059.000.003
MSI	V118-030	Radeon HD3450	256MB/GDDR2	010.078.000.000
MSI	V112-190	Radeon HD3850	512MB/GDDR3	010.081.001.000
MSI	V120-020	Radeon HD3870	512MB/GDDR4	010.073.000.001
MSI	V803-244	Radeon HD3870 X2	1024MB/GDDR3	010.075.000.002
MSI	V161-200	Radeon HD4350	512MB/GDDR2	011.022.003.003
MSI	V178-03S	Radeon HD4550	1024MB/GDDR3	011.022.003.007
MSI	V162-02S	Radeon HD4650	1024MB/GDDR2	011.012.000.002
MSI	V175-01S	Radeon HD4670	1024MB/GDDR3	011.015.000.008
MSI	V159-02S	Radeon HD4670	512MB/GDDR3	011.009.000.000
MSI	V196-03S	Radeon HD4770	512MB/GDDR5	011.022.004.000
MSI	V153-010	Radeon HD4830	512MB/GDDR3	011.011.000.001
MSI	V153-070	Radeon HD4850	512MB/GDDR3	011.011.000.001
MSI	V174-01S	Radeon HD4870	1024MB/GDDR5	011.013.000.002
MSI	V803-414	Radeon HD4870 X2	2048MB/GDDR3	011.007.000.000
MSI	V803-433	Radeon HD4890	1024MB/GDDR5	011.022.001.000
MSI	V208-02S	Radeon HD5750	1024MB/GDDR5	012.013.000.000
MSI	V803-463	Radeon HD5770	1024MB/GDDR5	012.012.000.003
MSI	V803-451	Radeon HD5850	1024MB/GDDR5	012.011.000.006.
MSI	V803-452	Radeon HD5870	1024MB/GDDR5	012.011.000.006.
MSI	V803-475	Radeon HD5970	2048MB/GDDR5	012.013.000.002

[illegible]

OK	6.14.10.7039	OK	OK	OK	OK
OK	6.14.10.7039	OK	OK	OK	OK
OK	6.14.10.7039	OK	OK	OK	OK

nVidia GPU (Windows XP)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS
Galaxy	GF7300GT	Geforce 7300GT	128MB/GDDR3	5.73.22.51.00
MSI	V034-280	Geforce 7300LE	128MB/DDR2	5.72.22.34.00
MSI	V801-065	Geforce 7950GX2	1024MB/GDDR3	5.71.22.24.06
MSI	V206-04S	Geforce 8400GS	512MB/DDR2	62.98.47.00.95
MSI	V074-040	Geforce 8400GS	256MB/GDDR2	60.86.41.00.90
MSI	V096-210	Geforce 8500GT	512MB/GDDR2	60.84.41.00.00
MSI	V102-01S	Geforce 8600GT	256MB/GDDR3	60.84.35.00.11
MSI	V117-06S	Geforce 8800GT	512MB/GDDR3	62.92.16.00.04
MSI	V129-11S	Geforce 9500GT	512MB/GDDR3	62.94.35.00.00
MSI	V127-020	Geforce 9600GT	512MB/GDDR3	62.94.0D.00.02
MSI	V154-03S	Geforce 9800 GTX	512MB/GDDR3	62.92.62.00.07
MSI	V801-470	Geforce 9800 GX2	1024MB/GDDR3	62.92.39.00.10
MSI	V183-09S	Geforce 210	512MB/GDDR3	70.18.2D.00.03
MSI	V202-02S	Geforce GT220	512MB/GDDR2	70.16.2E.00.07
MSI	V207-07S	Geforce GT240	512MB/GDDR5	70.15.27.00.02
MSI	V154-45S	Geforce GTS250	1024MB/GDDR3	62.92.AF.00.0B
MSI	V177-06S	Geforce GTX260	896MB/GDDR3	62.00.4C.00.01
MSI	V177-14S	Geforce GTX275	896MB/GDDR3	62.00.60.00.01
MSI	V801-600	Geforce GTX280	1024MB/GDDR3	62.00.0E.00.01
MSI	V188-03S	Geforce GTX285	1024MB/GDDR3	62.00.50.00.01
MSI	V801-804	Geforce GTX295	1792MB/GDDR3	62.00.6C.00.02

Power On/Off 5x	VGA Driver Version	Install Driver	Speed Check	3DMark 06	Quality
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.8585	OK	OK	OK	OK
OK	6.14.11.7824	OK	OK	OK	OK
OK	6.14.11.7824	OK	OK	OK	OK
OK	6.14.11.7824	OK	OK	OK	OK
OK	6.14.11.7824	OK	OK	OK	OK
OK	6.14.11.7824	OK	OK	OK	OK
OK	6.14.11.9107	OK	OK	OK	OK
OK	6.14.11.9107	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK
OK	6.14.11.9621	OK	OK	OK	OK

ATI (Single GPU) (2 way Crossfire) (Windows XP)

Model	VGA Chip	VGA Memory / Memory Type	VGA BIOS
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MSI	V073-02S	Radeon X1650XT	256MB/GDDR3	009.013.001.012.000000
MSI	V076-01S	Radeon X1950Pro	512MB/GDDR3	009.013.001.013.000000
MSI	V112-190	Radeon HD3850	512MB/GDDR3	010.081.001.000
MSI	V175-01S	Radeon HD4670	1024MB/GDDR3	011.015.000.008
MSI	V159-02S	Radeon HD4670	512MB/GDDR3	011.009.000.000
# MSI	V196-03S	Radeon HD4770	512MB/GDDR5	011.022.004.000
MSI	V153-010	Radeon HD4830	512MB/GDDR3	011.011.000.001
MSI	V153-070	Radeon HD4850	512MB/GDDR3	011.011.000.001
MSI	V174-01S	Radeon HD4870	1024MB/GDDR5	011.013.000.002
MSI	V803-433	Radeon HD4890	1024MB/GDDR5	011.022.001.000
MSI	V208-02S	Radeon HD5750	1024MB/GDDR5	012.013.000.000.034633
MSI	V803-463	Radeon HD5770	1024MB/GDDR5	012.012.000.003.034524

VGA Driver Version	Install Driver	Speed Check	Enable Crossfire		3DMark06	Quality
			Software	GPU-Z		
6.14.10.6891	OK	OK	OK	OK	OK	OK
6.14.10.6734	OK	OK	OK	OK	OK	OK
6.14.10.7008	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK
6.14.10.7039	OK	OK	OK	OK	OK	OK

ATI (Dual GPU) (2 way Crossfire) (Windows Vista)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS
MSI	V803-244	Radeon HD3870 X2	1024MB/GDDR3	010.075.000.002
MSI	V803-414	Radeon HD4870 X2	2048MBGB/GDDR3	011.007.000.000
MSI	V803-475	Radeon HD5970	2048MB/GDDR5	012.013.000.002

VGA Driver Version	Install Driver	Speed Check	Enable Crossfire		3DMark06	Quality
			Software	GPU-Z		
8.01.01.1010	OK	OK	OK	OK	OK	OK
8.01.01.1010	OK	OK	OK	OK	OK	OK
8.01.01.1010	OK	OK	OK	OK	OK	OK