

VGA Card

PCI Express VGA Card
ATi GPU

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V118-030	Radeon HD3450	256MB/GDDR2	010.078.000.000	OK
MSI	V112-190	Radeon HD3850	512MB/GDDR3	010.081.001.000	OK
MSI	V803-244	Radeon HD3870 X2	1024MB/GDDR3	010.075.000.002	OK
MSI	V161-200	Radeon HD4350	512MB/GDDR2	011.022.003.003	OK
MSI	V161-55S	Radeon HD4350	512MB.DDR2	011.022.003.003	OK
MSI	V178-03S	Radeon HD4550	1024MB/GDDR3	011.022.003.007	OK
MSI	V162-02S	Radeon HD4650	1024MB/GDDR2	011.012.000.002	OK
MSI	V159-02S	Radeon HD4670	512MB/GDDR3	011.009.000.000	OK
MSI	V196-03S	Radeon HD4770	512MB/GDDR5	011.022.004.000	OK
MSI	V153-010	Radeon HD4830	512MB/GDDR3	011.011.000.001	OK
MSI	V153-42S	Radeon HD4830	1024MB/GDDR3	011.020.000.008	OK
MSI	V153-070	Radeon HD4850	512MB/GDDR3	011.011.000.001	OK
MSI	V803-632	Radeon HD4860	1024MB/GDDR5	011.022.003.005	OK
MSI	V174-01S	Radeon HD4870	1024MB/GDDR5	011.013.000.002	OK
MSI	V803-414	Radeon HD4870 X2	2048MB/GDDR3	011.007.000.000	OK
MSI	V803-433	Radeon HD4890	1024MB/GDDR5	011.022.001.000	OK
MSI	V212-08S	Radeon HD5450	512MB/GDDR3	012.017.000.000	OK
MSI	V220-04S	Radeon HD5670	512MB/GDDR5	012.019.000.007	OK
MSI	V215-03S	Radeon HD5570	1024MB/GDDR3	012.016.000.000	OK
MSI	V807-02S	Radeon HD5570	1024MB/GDDR2	012.018.000.001	OK
MSI	V208-02S	Radeon HD5750	1024MB/GDDR5	012.013.000.000	OK
MSI	V214-04S	Radeon HD5770	1024MB/GDDR3	012.015.000.003	OK
MSI	V803-463	Radeon HD5770	1024MB/GDDR5	012.012.000.003	OK
MSI	V209-04S/08S	Radeon HD5830	1024MB/GDDR5	012.020.000.001	OK
MSI	V803-451	Radeon HD5850	1024MB/GDDR5	012.011.000.006.	OK
MSI	V803-452	Radeon HD5870	1024MB/GDDR5	012.011.000.006.	OK
MSI	V210-01S	Radeon HD5870	1024MB/GDDR5	012.020.000.023	OK
MSI	V803-475	Radeon HD5970	2048MB/GDDR5	012.013.000.002	OK
MSI	V803-661	Radeon HD6870	1024MB/GDDR5	013.006.000.006	OK

[illegible]

OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6101	5.0GT/S;X16	OK
OK	OK	8.17.12.6099	5.0GT/S;X16	OK

ATI 2 way CrossfireX (1GPU x 2)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V112-190	Radeon HD3850	512MB/GDDR3	010.081.001.000	OK
MSI	V159-02S	Radeon HD4670	512MB/GDDR3	011.009.000.000	OK
MSI	V196-03S	Radeon HD4770	512MB/GDDR5	011.022.004.000	OK
MSI	V153-010	Radeon HD4830	512MB/GDDR3	011.011.000.001	OK
MSI	V153-42S	Radeon HD4830	1024MB/GDDR3	011.020.000.008	OK
MSI	V153-070	Radeon HD4850	512MB/GDDR3	011.011.000.001	OK
MSI	V803-632	Radeon HD4860	1024MB/GDDR5	011.022.003.005	OK
MSI	V174-01S	Radeon HD4870	1024MB/GDDR5	011.013.000.002	OK
MSI	V803-433	Radeon HD4890	1024MB/GDDR5	011.022.001.000	OK
MSI	V208-02S	Radeon HD5750	1024MB/GDDR5	012.013.000.000	OK
MSI	V214-04S	Radeon HD5770	1024MB/GDDR3	012.015.000.003	OK
MSI	V803-463	Radeon HD5770	1024MB/GDDR5	012.012.000.003	OK
MSI	V210-01S	Radeon HD5870	1024MB/GDDR5	012.020.000.023	OK
MSI	V803-661	Radeon HD6870	1024MB/GDDR5	013.006.000.006	OK

Install Driver	VGA Driver Version	Speed Check	Enable Crossfire		Quality
			Software	GPU-Z	
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1094	OK	OK	OK	OK
OK	8.01.01.1094	OK	OK	OK	OK

ATI 2 way CrossfireX (2GPU x 2)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V803-414	Radeon HD4870 X2	2048MBGB/GDDR3	011.007.000.000	OK
MSI	V803-475	Radeon HD5970	2048MB/GDDR5	012.013.000.002	OK

Install Driver	VGA Driver Version	Speed Check	Enable Crossfire		Quality
			Software	GPU-Z	
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK

ATI 3 way CrossfireX (1GPU x 3)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V112-190	Radeon HD3850	512MB/GDDR3	010.081.001.000	OK
MSI	V159-02S	Radeon HD4670	512MB/GDDR3	011.009.000.000	OK
# MSI	V196-03S	Radeon HD4770	1024MB/GDDR5	011.022.004.000	OK
MSI	V153-010	Radeon HD4830	512MB/GDDR3	011.011.000.001	OK
MSI	V153-42S	Radeon HD4830	1024MB/GDDR3	011.020.000.008	OK
MSI	V153-070	Radeon HD4850	512MB/GDDR3	011.011.000.001	OK
MSI	V803-433	Radeon HD4890	1024MB/GDDR5	011.022.001.000	OK
MSI	V210-01S	Radeon HD5870	1024MB/GDDR5	012.020.000.023	OK

Install Driver	VGA Driver Version	Speed Check	Enable Crossfire		Quality
			Software	GPU-Z	
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK
OK	8.01.01.1081	OK	OK	OK	OK

nVidia 2 way SLI (1GPU x 2)

Update BIOS : E7672IMS.H0C , VGA Driver : 270.51 , 測試 nVidia 2 way SLI

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V129-11S	Geforce 9500GT	512MB/GDDR3	62.94.35.00.00	OK
MSI	V127-020	Geforce 9600GT	512MB/GDDR3	62.94.0D.00.02	OK
MSI	V154-45S	Geforce GTS250	1024MB/GDDR3	62.92.62.00.07	OK
MSI	V177-06S	Geforce GTX260	896MB/GDDR3	62.00.4C.00.01	OK
MSI	V177-14S	Geforce GTX275	896MB/GDDR3	62.00.60.00.01	OK
MSI	V801-600	Geforce GTX280	1024MB/GDDR3	62.00.0E.00.01	OK
MSI	V232-01S	Geforce GTX460	768MB/GDDR5	70.04.0B.00.00	OK
MSI	V232-03S	Geforce GTX460	1024MB/GDDR5	70.04.13.00.00	OK
MSI	V232-29S	Geforce GTX460	1024MB/GDDR5	70.04.13.00.00	OK
MSI	V222-02S	Geforce GTX465	1024MB/GDDR5	70.00.21.00.04	OK
MSI	V222-09S	Geforce GTX470	1280MB/GDDR5	70.00.21.00.03	OK
MSI	V801-817	Geforce GTX480	1024MB/GDDR3	70.00.21.00.02	OK
MSI	V801-103	Geforce GTX580	1536MB/GDDR5	70.00.21.00.02	OK

Install Driver	VGA Driver Version	Speed Check	Enable SLI		Quality
			Software	GPU-Z	
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK

nVidia 2 way SLI (2GPU x 2)

Model		VGA Chip	VGA Memory / Memory Type	VGA BIOS	Result
MSI	V801-470	Geforce 9800 GX2	1024MB/GDDR3	62.92.39.00.10	OK
MSI	V801-804	Geforce GTX295	1792MB/GDDR3	62.00.6C.00.02	OK

Install Driver	VGA Driver Version	Speed Check	Enable SLI		Quality
			Software	GPU-Z	
OK	8.17.12.7051	OK	OK	OK	OK
OK	8.17.12.7051	OK	OK	OK	OK