

# VGA Card

## PCI VGA Card

| System Configuration |              |              |                            |                      |
|----------------------|--------------|--------------|----------------------------|----------------------|
| Device Configuration |              | Manufacturer | Model No.                  | Spec.                |
|                      | Processor    | AMD          | Athlon™ 64 Processor 3000+ | FSB 200 (Winchester) |
|                      | Memory       | Transcend    | SEC K4H280838D-TCB3        | DDR333 / 256MB       |
|                      | VGA Card     | As Follows   |                            |                      |
|                      | Lan Card     | Onboard      |                            |                      |
|                      | Sound Card   | Onboard      |                            |                      |
|                      | Hard Drive   | Seagate      | ST3160023AS                | SATA150 / 160GB      |
|                      | DVD-ROM      | MSI          | MS-8216S                   | 16X                  |
|                      | Floppy Drive | TEAC         | FD-235HF                   | 1.44MB               |
|                      | Power Supply | JouJye       | JJ-300T                    | 300W                 |
|                      | Mouse        | Acer         | M-S69                      | PS/2                 |
|                      | Keyboard     | Acer         | 6511-CX                    | PS/2                 |
|                      | Monitor      | ViewSonic    | P225f                      | 22"CRT               |

| No. | Model       |             | VGA Chip                      | VGA Memory / Memory Type | VGA BIOS        |
|-----|-------------|-------------|-------------------------------|--------------------------|-----------------|
| 01  | ASUS        | V3800       | RIVA TNT2                     | 32MB/SDRAM               | V2.05.13        |
| 02  | Matrox      | (4MB SGRAM) | MGA-MY220P/4+ + MGA-MYST/RRST | 4MB/SGRAM                | V1.0            |
| 03  | MSI         | MS-8885     | NVIDIA GeForce 4 MX 420       | 64MB/SDRAM               | 4.17.00.63      |
| 04  | Power Color | RV6P-NB3    | Radeon 7000                   | 64MB/DDR SDRAM           | 008.004.008.000 |
| 05  | STB         | Nitro 3D    | S3 Virge/GX                   | 4MB/EDO RAM              | 1.3             |

| No. | VGA Driver Version | Install Driver | WinBench99 | Quality |
|-----|--------------------|----------------|------------|---------|
| 01  | 2.9.5.8            | OK             | OK         | OK      |
| 02  | 5.1.2001.0         | OK             | OK         | OK      |
| 03  | 2.9.5.8            | OK             | OK         | OK      |
| 04  | 6.13.10.6153       | OK             | OK         | OK      |
| 05  | 5.1.2535.0         | OK             | OK         | OK      |

## PCI Express VGA Card

| System Configuration |              |              |                            |                      |
|----------------------|--------------|--------------|----------------------------|----------------------|
| Device Configuration |              | Manufacturer | Model No.                  | Spec.                |
|                      | Processor    | AMD          | Athlon™ 64 Processor 3200+ | FSB 200 (Winchester) |
|                      | Memory       | Transcend    | SEC K4H280838D-TCB3        | DDR333 / 256MB       |
|                      | VGA Card     | As Follows   |                            |                      |
|                      | Lan Card     | Onboard      |                            |                      |
|                      | Sound Card   | Onboard      |                            |                      |
|                      | Hard Drive   | Seagate      | ST3160023AS                | SATA150 / 160GB      |
|                      | CD-ROM       | ASUS         | CD-S500-A                  | 50X                  |
|                      | Floppy Drive | TEAC         | FD-235HF                   | 1.44MB               |
|                      | Power Supply | DELTA        | DPS-300KB-1A               | 300W                 |
|                      | Mouse        | Acer         | M-S69                      | PS/2                 |
|                      | Keyboard     | Acer         | 6511-CX                    | PS/2                 |
|                      | Monitor      | ViewSonic    | P225f                      | 22"CRT               |

| No. | Model       |                         | VGA Chip        | VGA Memory<br>/ Memory Type | VGA BIOS        |
|-----|-------------|-------------------------|-----------------|-----------------------------|-----------------|
| 01  | ASUS        | EN5750                  | GeForce PCX5750 | 128MB/DDR SDRAM             | 4.36.20.38.00   |
| 02  | ATI         | X800 Pro                | Radeon X800XT   | 256MB/DDR3 SGRAM            | 009.003.001.018 |
| 03  | ELSA        | FALCOX X30              | Radeon X300     | 128MB/DDR SDRAM             | 008.015.115.000 |
| 04  | ELSA        | FALCOX X60 XT           | Radeon X600     | 128MB/DDR SGRAM             | 008.015.115.000 |
| 05  | ELSA        | Gladiac PCX736          | GeForce PCX5750 | 128MB/DDR SDRAM             | 4.36.20.38.E0   |
| 06  | ELSA        | Gladiac PCX935          | GeForce PCX5900 | 128MB/DDR SGRAM             | 4.35.20.45.E0   |
| 07  | Leadtek     | Winfast PX360 TD        | GeForce PCX5750 | 128MB/DDR SDRAM             | 4.36.20.38.00   |
| 08  | MSI         | MS-8960                 | Radeon X300SE   | 128MB/DDR SDRAM             | 008.015.115.000 |
| 09  | MSI         | MS-8961                 | Radeon X600XT   | 128MB/DDR SGRAM             | 008.015.117.000 |
| 10  | MSI         | MS-8964                 | Radeon RX600 XT | 128MB/DDR SDRAM             | 008.015.115.000 |
| 11  | MSI         | MS-8964                 | Radeon X600 Pro | 128MB/DDR SDRAM             | 008.015.120.000 |
| 12  | MSI         | MS-8964                 | Radeon X300LE   | 128MB/DDR SDRAM             | 008.015.120.000 |
| 13  | MSI         | MS-8969                 | GeForce PCX5750 | 128MB/DDR SDRAM             | 4.36.20.38.12   |
| 14  | MSI         | MS-8978                 | Radeon X700 Pro | 256MB/DDR3 SGRAM            | 009.004.001.032 |
| 15  | MSI         | MS-8981                 | GeForce NX6200  | 128MB/DDR SGRAM             | 5.43.02.16.11   |
| 16  | MSI         | MS-8981                 | GeForce NX6600  | 256MB/DDR SDRAM             | 5.43.02.27      |
| 17  | Nvidia      | GeForce 6800 Series GPL | GeForce 6800GT  | 256MB/DDR3 SGRAM            | 5.40.02.15.03   |
| 18  | Power Color | R307L-SC2B X300SE       | Radeon X300SE   | 128MB/DDR SDRAM             | 008.015         |
| 19  | Power Color | R38A-TC3 X600 XT        | Radeon X600XT   | 128MB/DDR SDRAM             | 008.015.095.000 |
| 20  | Power Color | R38-PC3 X600 Pro        | Radeon X600 Pro | 128MB/DDR SDRAM             | 008.015.119.000 |

| No. | VGA Driver<br>Version | Install<br>Driver | WinBench99<br>3D Mark 2001SE BenchMark<br>3D Mark 03 3DMark | Quality |
|-----|-----------------------|-------------------|-------------------------------------------------------------|---------|
| 01  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 02  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 03  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 04  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 05  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 06  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 07  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 08  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 09  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 10  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 11  | 6.14.10.6476          | OK                | OK                                                          | OK      |
| 12  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 13  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 14  | 6.6.8.1               | OK                | OK                                                          | OK      |
| 15  | 6.14.10.6476          | OK                | OK                                                          | OK      |
| 16  | 6.6.8.1               | OK                | OK                                                          | OK      |
| 17  | 6.1.7.2               | OK                | OK                                                          | OK      |
| 18  | 6.14.10.6458          | OK                | OK                                                          | OK      |
| 19  | 6.14.10.6476          | OK                | OK                                                          | OK      |
| 20  | 6.14.10.6476          | OK                | OK                                                          | OK      |