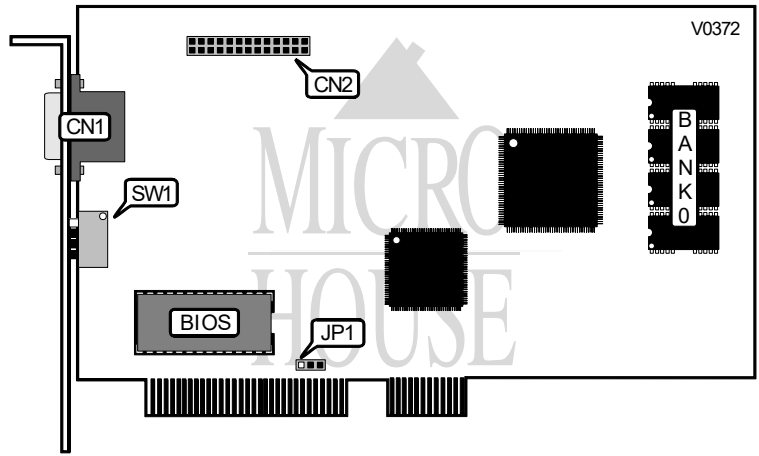


ASUS AMERICA INC.  
PCI-V805

|                              |                |
|------------------------------|----------------|
| Category                     | Video          |
| Video Types Supported        | XVGA           |
| Video Processor              | S3 Inc.        |
| Highest Resolution Supported | 1280 x 1024    |
| Data Bus Type                | 32-bit PCI-bus |
| Memory Type                  | DRAM           |
| Maximum Onboard Memory       | 2MB            |



| CONNECTIONS              |          |                        |          |
|--------------------------|----------|------------------------|----------|
| Purpose                  | Location | Purpose                | Location |
| 15 pin analog video port | CN1      | VESA Feature connector | CN2      |

| DISPLAY CONFIGURATION |                      |                    |       |       |
|-----------------------|----------------------|--------------------|-------|-------|
| Mode/Sync             | Horizontal Frequency | Vertical Frequency | SW1/2 | SW1/3 |
| 1280 x 1024 x 8       | 48.1KHz              | 44.5Hz             | On    | On    |
| 1280 x 1024 x 8       | 48.1KHz              | 44.5Hz             | On    | Off   |
| 1280 x 1024 x 8       | 64.0KHz              | 60.0Hz             | Off   | On    |
| 1280 x 1024 x 8       | 64.0KHz              | 60.0Hz             | Off   | Off   |
| 1280 x 1024 x 4       | 48.1KHz              | 44.5Hz             | On    | On    |
| 1280 x 1024 x 4       | 48.1KHz              | 44.5Hz             | On    | Off   |
| 1280 x 1024 x 4       | 64.0KHz              | 60.0Hz             | Off   | On    |
| 1280 x 1024 x 4       | 64.0KHz              | 60.0Hz             | Off   | Off   |
| 1152 x 864 x 8        | 53.5KHz              | 56.0Hz             | On    | On    |
| 1152 x 864 x 8        | 53.5KHz              | 56.0Hz             | On    | Off   |
| 1152 x 864 x 8        | 53.5KHz              | 56.0Hz             | Off   | On    |
| 1152 x 864 x 8        | 53.5KHz              | 56.0Hz             | Off   | Off   |

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PCI-V805

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| DISPLAY CONFIGURATION (CONTINUED) |                      |                    |       |       |
|-----------------------------------|----------------------|--------------------|-------|-------|
| Mode/Sync                         | Horizontal Frequency | Vertical Frequency | SW1/2 | SW1/3 |
| 1024 x 768 x 16                   | 35.5KHz              | 43.5Hz             | On    | On    |
| 1024 x 768 x 16                   | 35.5KHz              | 43.5Hz             | On    | Off   |
| 1024 x 768 x 16                   | 35.5KHz              | 43.5Hz             | Off   | On    |
| 1024 x 768 x 16                   | 35.5KHz              | 43.5Hz             | Off   | Off   |
| 1024 x 768 x 8                    | 35.5KHz              | 43.5Hz             | On    | On    |
| 1024 x 768 x 8                    | 35.5KHz              | 43.5Hz             | On    | Off   |
| 1024 x 768 x 8                    | 48.5KHz              | 60.0Hz             | Off   | On    |
| 1024 x 768 x 8                    | 56.5KHz              | 70.0Hz             | Off   | Off   |
| 1024 x 768 x 4                    | 35.5KHz              | 43.5Hz             | On    | On    |
| 1024 x 768 x 4                    | 35.5KHz              | 43.5Hz             | On    | Off   |
| 1024 x 768 x 4                    | 48.5KHz              | 60.0Hz             | Off   | On    |
| 1024 x 768 x 4                    | 56.5KHz              | 70.0Hz             | Off   | Off   |
| 800 x 600 x 16                    | 37.9KHz              | 60.0Hz             | On    | On    |
| 800 x 600 x 16                    | 37.9KHz              | 60.0Hz             | On    | Off   |
| 800 x 600 x 16                    | 37.9KHz              | 60.0Hz             | Off   | On    |
| 800 x 600 x 16                    | 37.9KHz              | 60.0Hz             | Off   | Off   |
| 800 x 600 x 8                     | 35.5KHz              | 56.0Hz             | On    | On    |
| 800 x 600 x 8                     | 35.5KHz              | 56.0Hz             | On    | Off   |
| 800 x 600 x 8                     | 37.9KHz              | 60.0Hz             | Off   | On    |
| 800 x 600 x 8                     | 48.1KHz              | 72.0Hz             | Off   | Off   |
| 800 x 600 x 4                     | 35.5KHz              | 56.0Hz             | On    | On    |
| 800 x 600 x 4                     | 35.5KHz              | 56.0Hz             | On    | Off   |
| 800 x 600 x 4                     | 37.9KHz              | 60.0Hz             | Off   | On    |
| 800 x 600 x 4                     | 48.1KHz              | 72.0Hz             | Off   | Off   |
| 640 x 480 x 24                    | 38.0KHz              | 73.0Hz             | On    | On    |
| 640 x 480 x 24                    | 38.0KHz              | 73.0Hz             | On    | Off   |
| 640 x 480 x 24                    | 38.0KHz              | 73.0Hz             | Off   | On    |
| 640 x 480 x 24                    | 38.0KHz              | 73.0Hz             | Off   | Off   |
| 640 x 480 x 16                    | 31.5KHz              | 60.0Hz             | On    | On    |
| 640 x 480 x 16                    | 31.5KHz              | 60.0Hz             | On    | Off   |
| 640 x 480 x 16                    | 38.0KHz              | 73.0Hz             | Off   | On    |
| 640 x 480 x 16                    | 38.0KHz              | 73.0Hz             | Off   | Off   |
| 640 x 480 x 15                    | 31.5KHz              | 60.0Hz             | On    | On    |
| 640 x 480 x 15                    | 31.5KHz              | 60.0Hz             | On    | Off   |
| 640 x 480 x 15                    | 38.0KHz              | 73.0Hz             | Off   | On    |
| 640 x 480 x 15                    | 38.0KHz              | 73.0Hz             | Off   | Off   |
| 640 x 480 x 8                     | 31.5KHz              | 60.0Hz             | On    | On    |
| 640 x 480 x 8                     | 31.5KHz              | 60.0Hz             | On    | Off   |
| 640 x 480 x 8                     | 31.5KHz              | 60.0Hz             | Off   | On    |
| 640 x 480 x 8                     | 38.0KHz              | 73.0Hz             | Off   | Off   |

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| VIDEO INTERRUPT SELECT |                   |
|------------------------|-------------------|
| IRQ                    | JP1               |
| Disabled               | Pins 2 & 3 closed |
| Enabled                | Pins 1 & 2 closed |

| FACTORY CONFIGURED SETTINGS                       |         |
|---------------------------------------------------|---------|
| Switch                                            | Setting |
| SW1/1                                             | N/A     |
| SW1/4                                             | N/A     |
| Note: These switches are reserved for future use. |         |