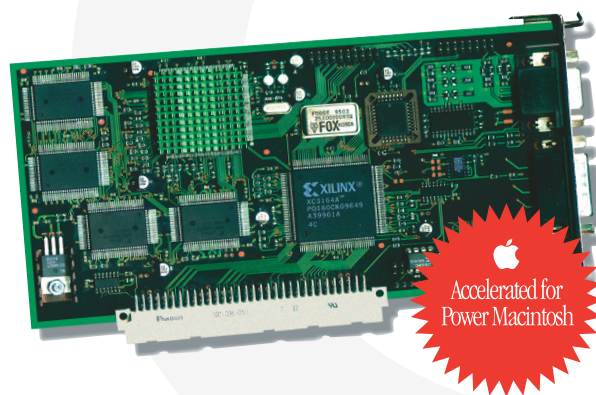


SONATA PRO 24

- Easy to install with illustrated instructions
- 100% compatible with hardware and software
- Configure using Apple® Monitors control panel
- Three-year limited warranty
- Free technical support
- No switches. No control panels.
- Simply fast



Enhanced Video Performance

The Sonnet Sonata™ Pro 24 NuBus Video Card (by Village Tronic™) is a wonderful way to enhance your NuBus-based Power Macintosh® with higher video resolutions, more colors, and faster video processing speeds with a pixel rate of up to 200 MHz. Featuring 4MB of onboard VRAM, QuickTime®, and MPEG acceleration, the Sonata Pro 24 offers a tremendous improvement to the general video output capacity of your NuBus-based Power Mac. It supports up to 24" monitors and delivers standard resolutions up to 1920x1080 in thousands of colors, or 1152x870 in millions of colors (full 24-bit). The Sonata Pro 24 delivers performance, resolution and color depth that is comparable or superior to the Apple™ PDS AV and High Performance Video (HPV) Cards.

Compatibility

The Sonata Pro 24 is the perfect partner for a Sonnet Crescendo/NuBus processor upgrade card. It supports PAL and NTSC Video, is 100% QuickDraw® compatible, and is accelerated for Power Macintosh. In addition, the Sonata Pro 24 is compatible with system software up to Mac OS 9.1.

Simple Installation

The Sonata Pro 24 installs in minutes with step-by-step, illustrated instructions. There are no switches or jumpers to set. Simply install the Sonata Pro 24 software and restart your computer. Setting the Sonata Pro 24 NuBus Video Card's color and resolution is easily done by utilizing the standard Apple Monitors control panel or the Monitors and Sound control panel. Sonnet backs the Sonata Pro 24 with an industry-leading, three-year manufacturer's warranty and free technical support.

Compatibility

Any NuBus-based Power Macintosh or compatible

- Power Macintosh 7100, 8100, 8115
- Workgroup Server 8150, 9150
- Power Computing Power 100, 120
- Radius 81/110



Technical Specifications

Graphics Controller

- 100 MHz SGRAM bus
- 4MB SGRAM
- 200 MHz RAMDAC
- Up to 180 MB/sec image fill
- Automatic refresh rates
- PAL and NTSC Video support

Connectors

- DB 15-pin Apple connector
- Mini DB 15-pin VGA connector

Product Part Number

- VIL-340

Resolutions

Standard Monitor Resolutions

| Resolution | Vertical Refresh | Monitor Size | Color Depth |
|------------|---------------------|--------------|-------------|
| 512x384 | 60 | 12" | millions |
| 640x430 | 30 NTSC | NTSC TV | millions |
| 640x480 | 60, 67, 73, 85, 160 | 14" | millions |
| 640x512 | 25 PAL | PAL TV | millions |
| 640x870 | 74 | portrait | millions |
| 640x960 | 67 | | millions |
| 720x576 | 25 PAL | PAL TV | thousands |
| 768x576 | 25 PAL | PAL TV | millions |
| 800x600 | 60, 72, 85, 101 | 15" | millions |
| 832x624 | 75 | 16" | millions |
| 832x1248 | 75 | | millions |
| 864x480 | 75, 100 | | millions |
| 1016x768 | 70, 74.9 | | millions |
| 1024x768 | 43, 60, 74.9 | 19" | millions |
| 1024x1528 | 74.9 | | millions |
| 1152x1740 | 75 | 21" | millions |
| 1280x512 | 25 PAL | PAL TV | thousands |
| 1280x720 | 75, 100 | | millions |
| 1280x1024 | 44, 60, 75 | | thousands |
| 1600x1200 | 75 | | thousands |
| 1712x2432 | 75 | | thousands |
| 1920x1080 | 69 | 24" | thousands |
| 2432x1712 | 75 | | thousands |

SONNET
SIMPLY FAST™
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