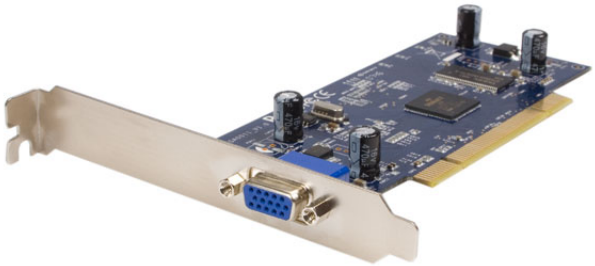
XGI Volari Z7 16 MB PCI VGA Video Adapter Card

StarTech ID: PCIVGAV7



The PCIVGAV7 16 MB PCI VGA Video Card is the ideal addition to servers, thin clients, POS systems and Industrial PC systems that require a cost-effective, yet high quality graphics solution. The video card's low power consumption design eliminates the need for fan/heatsink video card cooling, making this card the ideal solution for embedded and critical environment applications.

Based on the highly optimized memory Architecture of the efficient XGi Volari™ Z7 chipset, the PCIVGAV7 PCI VGA Video Card supports color depths of up to 16.7 Million colors, and supports 2D Resolutions of up to 1280x1024 @60Hz (32-bit) and 1600x1200 @ 75Hz (16-bit).

Backed by a StarTech.com 2-year warranty and free lifetime technical support.

Applications and Solutions

- Provide enhanced graphic performance for today's demanding applications in server, POS or Industrial environments
- Use as a replacement video card for a failed on-board output to avoid the cost and hassle of replacing the entire motherboard

- Ideal for embedded or critical environment applications

Features

- Compliant with PCI 2.2 (33/66 MHz)
- Maximum 2D Resolution for 32-bit (1280x1024 @60Hz) and 16-bit (1600x1200 @ 75Hz)
- Maximum color depth up to 16.7M colors output

Technical Specifications

- Warranty: 2 Years
- Chipset ID: XGI Volari Z7
- Product Height: 0.75 in [19 mm]
- Humidity: 5 ~ 95% RH
- Product Length: 4.72 in [120 mm]
- Memory: 16 MB DDR RAM
- Operating Temperature: -10°C to 85°C (14°F to 185°F)
- OS Compatibility: Windows Vista/CE 4.2, 5.0/XP/2000/Server 2000, 2003

Solaris / NetWare / DOS
Linux Kernel 2.4.18 - 2.4.22 and 2.6+
Tested Distributions: Red Hat, Fedora, Mandrake, Suse Server, OpenSuse, FreeBSD and Debian

- Power Consumption: 1.4
- Carton Quantity: 50
- Storage Temperature: -20°C to 90°C (-4°F to 194°F)
- Shipping (Package) Weight: 0.37 lb [0.17 kg]
- Product Weight: 2.33 oz [66 g]
- Product Width: 6.3 in [160 mm]

RoHS Compliant Available