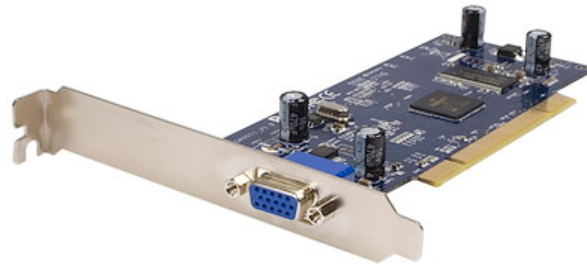


XGI Volari Z7 16 MB PCI VGA Video Adapter Card

Product 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.

Certifications, Reports and Compatibility

Applications

- 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

Hardware

Warranty	2 Years
Ports	1
Bus Type	PCI / PCI-X (5 / 3.3V)
Memory	16 MB DDR RAM
Chipset ID	XGI - Volari Z7

Connector(s)

Connector Type(s)	PCI / PCI-X (Universal 3.3 & 5V, 32-bit)
External Ports	VGA (15 pin, High Density D-Sub)

Software

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
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Power

Power Consumption (In Watts)	1.4W
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Environmental

Operating Temperature	-10C to 85C (14F to 185F)
Storage Temperature	-20C to 90C (-4F to 194F)
Humidity	5 ~ 95% RH

Physical Characteristics

Product Length	4.7 in [12 cm]
Product Width	6.3 in [16 cm]
Product Height	0.7 in [19 mm]



Weight of Product	2.3 oz [66 g]
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Packaging Information

Package Length	8.7 in [22 cm]
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Package Width	1.3 in [34 mm]
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Package Height	6.1 in [15.4 cm]
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Shipping (Package) Weight	5.9 oz [167.8 g]
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What's in the Box

Included in Package	PCI VGA Video Card
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Driver CD

Instruction Manual

****Product appearance and specifications are subject to change without notice.***

