

colorgraphic

# THE POWER TO SEE MORE

**Colorgraphic,** the pioneer in professional multi-screen graphics solutions, has led the multiple display market since 1987. We were the first on the scene when information-intensive businesses began to realize the benefits of working with more than one monitor.

#### Why multi-screen technology?

Today, we help organizations of all kinds achieve these same benefits:

- Work faster Complete more tasks and get more work done in the same amount of time using multiple monitors.
- Increase ROI Improve your productivity up to 50 percent by having applications and documents visible all the time, allowing you to get more done.
- **Experience greater satisfaction** Become more effective in your work, easily move and use sources of information, and enjoy a more comfortable computing setup.
- Work more accurately Realize significant time and cost benefits to your organization when you complete more work that's error-free.

#### Why Colorgraphic technology?

Colorgraphic has been innovating professional multi-screen graphics solutions longer than anyone. That's how we can offer more:

- More reliability Our products offer the most extensive quality testing in the industry. They're built with Radeon<sup>™</sup> 9000 technology from ATI<sup>®</sup>, delivering the speed, performance and advanced technology you expect from an industry leader.
- More clarity Because we connect each monitor directly to the graphic card, you get crystal clear images and high-performance technology; there's less signal degradation and no bulky cabling to slow you down.
- More power Our built-in software gives you the control to easily configure and manage your expanded desktop.
- More innovation We consistently deliver new technology ahead of the competition. We are the first to offer a low profile quad PCI Express video card. In fact, we're the only vendor to offer an 8-port video card; this makes us the only solution for professional 16-monitor viewing from a single computer.



### We work in your world

Colorgraphic solutions work for professionals in industries around the globe, including:

- > Financial services
- > Financial trading
- > 911 emergency communications
- > Dispatch/logistics
- > Security
- > Medical imaging
- > Seismic exploration
- > POS displays
- > Process control
- > Call center operations
- > Technology development
- > Lottery and casino gaming
- > Digital signage
- > Engineering CAD/CAM
- > Video editing
- Transportation arrival/departure displays

When you're ready for more, you're ready for Colorgraphic. To purchase our solutions or request more information:

- >> **Call** 770.455.3921 or 877.943.3843
- >> Click www.colorgraphic.net
- >> **Contact** us for resellers in your area





# **TECH** INFO

### FEATURES AND BENEFITS

- **Cutting edge technology** Low profile quad PCI Express videocard and a single slot 8-port PCI board, both industry firsts from Colorgraphic
- Reliability ATI<sup>®</sup> Mobility Radeon<sup>™</sup> 9000 technology delivers proven chip performance you can count on
- Low profile MD-2 quad cards Supports all small form factor systems, another industry first from Colorgraphic
- Widescreen support Native 16 x 9 display modes for many popular plasma and LCD panels
- 3D performance Powerful multiscreen 3D capability for both PCI and AGP
- **SmartBoot** Always boots on the first screen
- **SmartSwitch** Supports analog VGA, DVI or TV from a single connector
- SmartSet Built-in setup program for easy configuration without jumpers
- Mover window management software – Controls and customizes application window placement
- SetArray software For quick setup of display configuration
- Active cooling system Fan and customdesigned heat sink for efficient cooling
- Software support Unified driver support includes Windows 2000, Windows XP, DirectX<sup>®</sup> 8.1 and OpenGL
- Industry standard PCI 2.2 and AGP compliant
- **Quality** ISO 9001:2000 certified quality management system. We guarantee our products' quality with an outstanding 3-year warranty and complementary telephone support.

## **SPECIFICATIONS**

- Xentera GT 2: Dual Screen Output. 64MB DDR memory. Analog resolutions up to 2048 x 1536. PCI or AGP slot.
- Xentera GT 2 DVI: Dual Screen Output. 64MB DDR memory. Analog resolutions up to 2048 x 1536 and DVI up to 1600 x 1200. Supports optional single screen TV output in NTSC or PAL. Low Profile MD-2. PCI slot.
- Xentera GT 4: Quad Screen Output. 128MB DDR memory. Analog resolutions up to 2048 x 1536 and DVI up to 1600 x 1200. Supports optional dual screen TV output in NTSC or PAL. Low Profile MD-2. PCI, PCI Express or AGP slot.
- Xentera GT 8: Eight Screen Output.
  256MB DDR memory. Analog resolutions up to 2048 x 1536 and DVI up to 1600 x 1200.
   Supports optional quad screen TV output in NTSC or PAL. Multiple monitor configurations: 8 CRT, 4 CRT+4 DVI, 4 CRT+4 TV, 4 DVI+ 4 TV. PCI slot.

### SYSTEM REQUIREMENTS

- Windows 2000 or XP compatible PC (Intel Pentium 4 recommended)
- Available PCI 2.2, AGP4x or PCI Expess x16/x8 slot, depending on product
- 8MB minimum free hard drive space
- 256MB RAM minimum recommended on 4 display configurations
- Monitor requirements: VGA, DVI or NTSC/PAL displays

www.colorgraphic.net 770.455.3921 770.458.0616 fax 877.943.3843 5980 Peachtree Road, Atlanta GA 30341

# colorgraphic