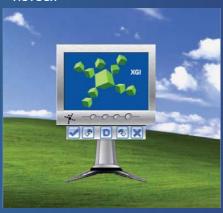# Volari™ V8
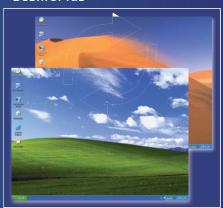
Get More From Your Graphics!

• Navigator

Offering the best in video graphics technology to even the smallest display applications. Volari™ virtual screen feature Navigator was designed to easily allow users to browse the entire desktop just by one simple click. Use Volari Navigator to take control of full viewing capabilities.

• Rotech

XGI develops their technology with diverse applications in mind. This Rotech monitor demonstrates XGI's ability to offer solutions for even some of the most demanding video requirements for consumer and business needs.

• DesktoPlus

Creates a multiple user desktop under the property page, users can easily switch between different desktop interfaces. For each user, a different desktop GUI is set allowing individuality without complications.

⦿ Volari™ V8 Features

TruShader™ 2.1 Engine
TrueShader™ 2.1 Engine enhances vertex shading and pixel shading effects with outstanding realism. With built-in DirectX 9 programmability allows 3D environments to come alive with cinematic realism and movie-studio caliber graphics.

BroadBahn™ Memory Architecture
The proprietary BroadBahn™ memory architecture designed to move staggering amount of data between the processor and graphics board memory, which effectively doubles the amount of data flowing to and from the DRAM. Ultimately optimizes 3D rendering, image processing and media streaming capabilities.

Cipher™ Video Processor
Leveraging XGI's legendary Cipher™ video processor, it produces video files that play with a smooth, flicker-free and fluid motion that amazes even industry professionals. In addition, Cipher™ video processor converts both incoming and outgoing video feeds to ensure that videos are always displayed with the highest possible on-screen quality.

ControlDeck™
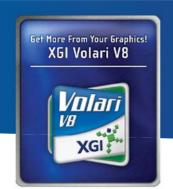ControlDeck™ integrates all display related managers into one comprehensive display control center. From a single interface, users can manage powerful software programs including DesktoPlus™, PowerManager™, Rotech™, Navigator™ and others.

ColorAmp™ Engine
ColorAmp™ engine is driven by a proprietary algorithm that analyzes onscreen environments and automatically optimizes color intensity and gamma levels, to provide the most accurate on-screen color and display brightness.

Features listed above are only available for XGI™ Volari™ DirectX9 compliant product series.

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XGI Volari V8

Volari V8
XGI

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