



Stealth S120 Cinematic 2D/3D Graphics Card

Featuring:	RADEON [™] 9550
Memory:	128/256MB DDR
Slot Type:	AGP
With:	DVI/TV-Out



Overview

Explore stunning new worlds of cinematic gameplay with the Stealth[®] S120 graphics accelerator card, featuring ATI Radeon 9550 graphics technology! The Stealth[®] S120 delivers an unprecedented combination of power, performance, and Microsoft[®] DirectX[®] 9 optimized support for the serious gamer. The Stealth S120's Quad-pipe architecture and high precision shaders will maximize your long-term entertainment value, pushing the most compelling next-generation games to their limit!

Featuring

- 4 parallel rendering pipelines
- 2 parallel geometry engines
- SMARTSHADER[™] 2.0
- Programmable pixel and vertex shaders
- Multiple render target support
- High precision 10-bit per channel frame buffer support
- Supports DirectX[®] 9.0 and the latest version of OpenGL[®]
- SMOOTHVISION[™] 2.1
- 2x/4x/6x full scene anti-aliasing modes
- 2x/4x/8x/16x anisotropic filtering modes
- Adaptive algorithm with bi-linear (performance) and tri-linear (quality) options
- HYPER Z[™] III+
- Lossless Z-Buffer compression (up to 24:1)
- Fast Z-Buffer Clear
- **TRUFORM**[™] 2.0
- 2nd generation N-Patch higher order surface support

- Discrete and continuous tessellation levels per polygon
- VIDEOSHADER™
- Seamless integration of pixel shaders with video
- FULLSTREAM[™] video de-blocking technology
- Noise removal filtering for captured video
- MPEG-2 decoding with motion compensation, iDCT and color space conversion
- All-format DTV/HDTV decoding
- YPrPb component output*
- Dual integrated display controllers
- Dual integrated 10-bit per channel 400 MHz DACs
- Integrated 165 MHz TMDS transmitter (DVI 1.0 compliant)
- Integrated TV Output support up to 1024x768 resolution
- Optimized for Pentium[®] 4 SSE2 and AMD Athlon[™] 3Dnow!

System Requirements

- Intel[®] Pentium[®] 4/III/Celeron[™], AMD[®] Duron[™]/Athlon[®]/Athlon XP[®] or compatible with AGP 4X (1.5V), 8X (0.8v) or Universal AGP 3.0 bus configuration (4X/8X).
- 128MB of system memory
- Installation software requires
 CD-ROM drive
- DVD playback requires DVD drive
- Windows® XP, 2000, or Me



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