

## ASUS Extreme AX550

ASUS Extreme AX550 is equipped with ASUS exclusive innovations and ATI Radeon X550 VPU, a “true” PCI-Express solution. Extreme AX550 fully supports the PCI Express bus, the newest PC industry standard for delivering maximum real-time performance for your graphics-intensive software applications. Additionally, Extreme AX550 incorporates various innovative technologies, such as ASUS GameFace Live, ASUS VideoSecurity Online, ASUS OnScreenDisplay, ATI’s SmartShader, and SmoothVision. Extreme AX550 is a complete solution for the new PCI-Express market.



### ASUS Features

- ⦿ **ASUS GameFace Live** for real-time video/audio communication.
- ⦿ **ASUS VideoSecurity Online** for building a private security system.
- ⦿ **ASUS OnScreenDisplay (OSD)** allows adjusting various display settings without leaving the game.
- ⦿ **High-Quality TV output** for big screen gaming or presentations

## Graphics VPU Key Features

- ⊙ Powered by the powerful PCI-E VPU – ATI Radeon X550
- ⊙ MARTSHADER™ 2.0 and SMOOTHVISION™2.1 : Proprietary ATI graphics technologies which deliver an exceptionally realistic gaming experience.
- ⊙ FULLSTREAM™ : Delivers smooth streaming media playback, eliminating choppy internet video
- ⊙ HYDRAVISION™: Plug two monitors into your PC and get access to easy to use features that help you to see more and do more.
- ⊙ Full Microsoft® DirectX® 9 and OpenGL® support
- ⊙ PCI Express™ x16 lane native support

## Models Available

(1) ASUS Extreme X550/TD/128M PCI-E 16X, DVI, TV out, CRT, 128M

## Hardware Specification

<b>Graphics Engine</b>	<b>ATI Radeon X550</b>
<b>Video Memory</b>	<b>128 MB DDR</b>
<b>Engine Clock</b>	<b>400MHz</b>
<b>Memory Clock</b>	<b>500MHz(250MHz DDR)</b>
<b>RAMDAC</b>	<b>400MHz</b>
<b>Bus Standard</b>	<b>16 lanes PCI Express</b>
<b>Memory Interface</b>	<b>64 bit DDR</b>
<b>Max Resolution</b>	<b>2048x1536</b>
<b>VGA Output</b>	<b>Standard 15-pin D-sub</b>
<b>2<sup>nd</sup> VGA Output</b>	<b>NO</b>
<b>DVI Output</b>	<b>DVI-D</b>
<b>TV-out put</b>	<b>Composite</b>
<b>Adaptor/Cable bundled</b>	<b>No</b>
<b>Software Bundled</b>	<b>ASUS Utilities &amp; Driver</b>

- Specifications are subject to change without notice
- PCB color and bundled software versions are change without notice.
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