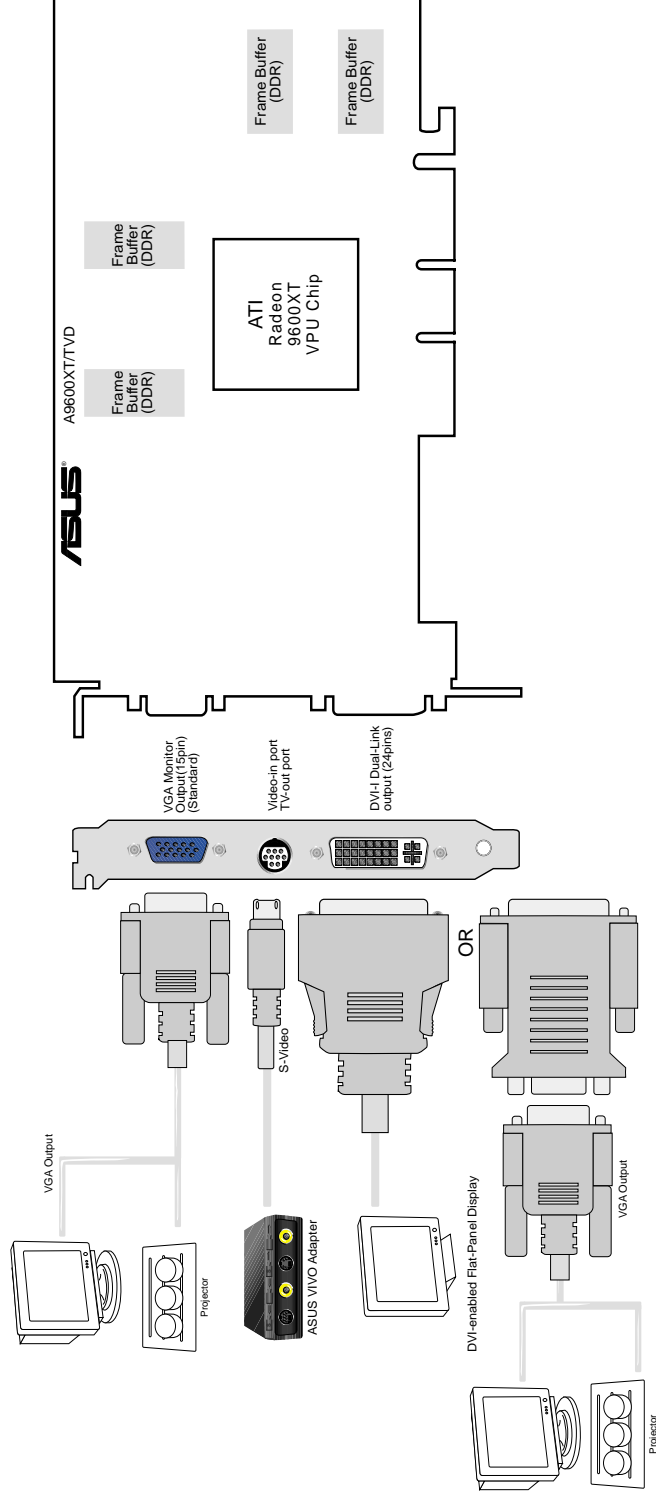


ASUS Radeon 9600XT / TVD / 128M Layout

128MB DDR Frame Buffer



Package contents

- ✓ ASUS Radeon 9600XT/TVD/128M Graphics Card (PAL or NTSC)
- ✓ Driver and Utility CD
- ✓ This reference card

NOTES

- Use the same TV standard for all devices.
- Drawings are for reference only. The actual card layout may vary.

Welcome!

Thank you for purchasing an **ASUS® Radeon™ 9600XT Graphics Card!** With this purchase, you join the elite crowd of graphics enthusiasts.

Powered by the **ATI® Radeon™ 9600XT** visual processing unit (VPU), this graphics card supports Microsoft® DirectX® 9 programmable shaders to deliver leading-edge graphics performance. The card provides outstanding image quality for realistic video output when playing games or running other graphical applications. With the **ASUS® Radeon™ 9600XT**, you will definitely experience stunning, dynamic, realistic 3D graphics!

Key Features

- **ATI® Radeon™ 9600XT VPU**
- **4 full precision pipelines**
This intelligent parallel architecture applies 16 textures per pass with full floating-point data precision, producing high-quality images at frame rates
- **SMARTSHADER™** provides hardware-accelerated support for DirectX® 9.0 programmable vertex and pixel shaders to enable realistic texture and lighting effects
- **SMOOTHVISION™** generates the sharpest and clearest images through full scene anti-aliasing and anisotropic filtering modes
- **HYDRAVISION™** provides flexible and user-friendly interface for multiple display settings
- **FULLSTREAM™** removes blocky artifacts from streaming Internet video
- **VIDEO IMMERSION™** supports digital and high-definition video
- **Built-in 128MB Double Data Rate frame buffer** provides more resolutions and color depths of up to 2048x1536 @ 85Hz
- **AGP 8X support** maximizes the 2.1GB/s AGP 8X bandwidth for more realistic graphics
- **ASUS SmartDoctor** provides power and fan monitoring, memory and chipset overheating protection, and dynamic overclocking feature
- **ASUS GameFace** allows real-time video/audio communication for enhanced interactive gaming and point-to-point conferencing
- **ASUS VideoSecurity** allows setting up a customized security system
- **High-quality TV output** for big screen gaming or presentations
- **Video input** for real time video capture, high quality video compression, and video editing
- **DVI output** for easy connectivity to digital flat panel displays
- **Supports Microsoft® DirectX® 9.0 and OpenGL® 1.4**