



# RADEON X1300 SERIES

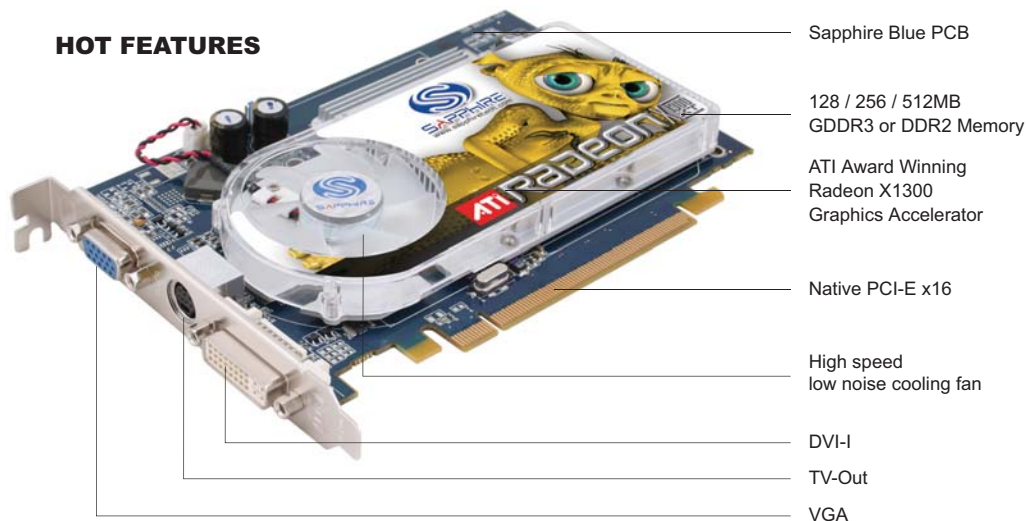


## PRODUCT POSITIONING Adrenaline for Your PC

### Affordable Acceleration of Windows Vista™

- Build for shader intensive games
- Extreme overclockability
- View digital photos with 1 billion more colors than ever before
- DVD playback better than high end DVD players
- Simultaneous HDR & AA for high image quality at low resolutions
- Avivo™ video & display technology
- Dual link DVI-I (2560x1600 displays) for high definition display
- Ready for a premium Microsoft Vista™ experience
- CrossFire™ Multi-GPU ready – No external cable is needed & no master card is required

### HOT FEATURES



### SAPPHIRE RADEON X1300 XT

*Superior Performance!*

- ◆ 80nm fabrication process for faster clock speed
- ◆ 12 pixel shader processors
- ◆ 128 / 256 / 512MB GDDR3 or DDR2 memory
- ◆ 128-bit memory interface



Radeon X1300 XT

### SAPPHIRE RADEON X1300 PRO

*Price/Performance Winner!*

- ◆ 80nm fabrication process for faster clock speed
- ◆ 4 pixel shader processors
- ◆ 256MB DDR2 memory
- ◆ 128-bit memory interface



Radeon X1300 PRO

### SAPPHIRE RADEON X1300

*Competitive Performance!*

- ◆ 80nm fabrication process for faster clock speed
- ◆ 4 pixel shader processors
- ◆ 128 / 256 / 512MB DDR2 or DDR memory
- ◆ 64 / 128-bit memory interface



Radeon X1300





# RADEON X1300 SERIES



Radeon X1300 XT



Radeon X1300 PRO



Radeon X1300

## SAPPHIRE BUNDLE OPTIONS (Full Retail)

Model	S-Video	Composite	Dongle	DVI-to-VGA	HDTV Cable	Driver CD	PowerDVD	Game	Software Choice
Radeon X1300 XT			✓	✓	✓	✓	✓	✓	
Radeon X1300 PRO	✓	✓	✓	✓	✓	✓	✓		✓
Radeon X1300	✓	✓	✓	✓	✓	✓	✓		✓

## SAPPHIRE RADEON X1300 SERIES PRODUCT LINE UP

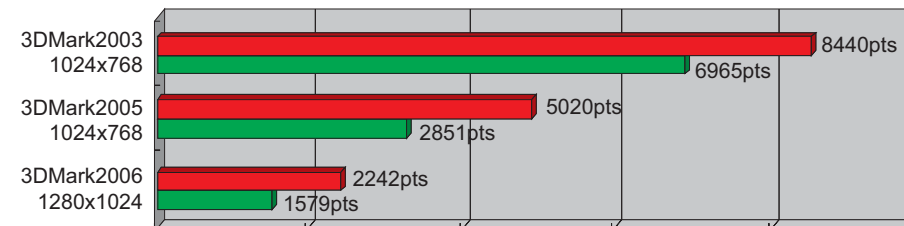
Model	Memory (MB)**	Bus Type	Core Frequency (MHz)	Memory Frequency (MHz, DDR)	Pixel Shader Processors	Memory Bus	Display Support
Radeon X1300 XT	128/256/512	PCI-E	500	800	12	128	VGA/TVO/DVI-I
Radeon X1300 PRO	256	PCI-E/AGP	600	800	4	128	VGA/TVO/DVI-I
Radeon X1300	128/256/512	PCI-E	450	400/700	4	64/128	VGA/TVO/DVI-I

\* Specifications subject to change without notice.

\*\* For more memory information, please contact Sapphire authorized dealers near you.

## X1300 XT Performance

■ Radeon X1300 XT    ■ GeForce 7300 GT



## 2D DISPLAY MODES

Resolutions, colors and maximum refresh rates (Hz) in 256, 65K or 16.7M colors

Monitor Resolution	Hz
640X480	200
800X600	200
1024X768	200
1152X864	200
1280X1024	160
1600X1200	120
1920X1080 *(16:9)	120
1920X1200	100
1920X1440	90
2048X1536	85
2560X1600	60

## MAXIMUM 3D RESOLUTIONS

65K colors	2048x1536
16.7M colors	2048x1536
1.07 billion colors	2560x1600

NOTE: resolutions are limited by the performance of the attached monitor.

\* 16:9 aspect ratio monitors are supported on 1920X1080 and 848X480 on Windows® XP, Windows® 2000, and Windows® ME. The complete list of resolutions depends on the driver version and operating system.

## EXCELLENCE

Over 600 World Wide Awards since 2002

