



DIAMOND MULTIMEDIA - SPECIFICATION SHEET

SKU 2600XT256PE3

BRAND HD 2600

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ENG APVD - LK 2007-09-26
MRKTG APVD - LL 2007-09-26

SKU	2600XT256PE3	
PRODUCT	DIAMOND Viper ATI Radeon™ HD 2600XT 256MB GDDR3 Video Card Dual DVI (Dual Link) HDMI	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	HD 2600XT
	CORE CLOCK	800 MHZ
	MEMORY CLOCK	1.4 GHz
	MEMORY CONFIGURATION	8Mx32
	MEMORY TYPE	GDDR3
	MEMORY BANDWIDTH	22.4 GB/sec
	MEMORY SIZE	256MB
	MEMORY CONTROLLER INTERFACE	128-bit
	PORTS	2 Dual-Link DVI, Video Out [S-Video, Composite, HDTV]
	DUAL LINK DVI	Hydravision 4

PRODUCT DETAILED DESCRIPTION

ATI Avivo™ HD Video & Media Feature-Rich DirectX® 10 Gaming and HD Video for Windows Vista™ The ATI Radeon™ HD 2600 delivers powerful graphics performance to enhance the stunning Windows Aero™ user interface. ATI Catalyst™ graphics management software is Certified for Windows Vista™ and is designed for quick and easy setup of graphics, video, and multiple displays. The ATI Radeon™ HD 2600 features advanced hardware HD video processing and HDMI with built-in 5.1 surround sound for stunning big-screen entertainment. Home theater aficionados will be mesmerized by ATI Avivo™ HD technology that delivers sharp images and vibrant color fidelity from 1080p playback of Blu-ray™ and HD DVDs movies. The ATI Radeon™ HD 2600 delivers a remarkable combination of DirectX® 10 gaming performance and hardware processed 1080p video. Connect to big-screen TVs with HDMI including built-in 5.1 surround audio to enjoy Blu-ray™ and HD DVD movies. ATI Catalyst™ graphics configuration software manages the stunning visual effects for a premium Windows Vista™ experience.

- PRODUCT FEATURES**
- GPU: Radeon™ 2600XT
 - Bus Type: PCI-Express
 - Core Clock: 800 MHZ
 - Memory Size: 256MB
 - Memory Configuration: 8Mx32 GDDR3
 - Memory Interface: 128-Bit
 - Memory Speed: 1.4 GHz
 - Dual Link DVI + Dual Link DVI + s-video

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	
	CPU	AMD Athlon® or Intel® Pentium® 4
	CPU SPEED	2.4ghz or higher
	MEMORY	1024MB
	HARD DISK	480mb
	SYSTEM BUS	PCI Express x16
	SLOT	SINGLE
	CHASSIS	ATX
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	YES
	USB	N/A
	CD DVD	YES
	POWER SUPPLY	A 400 Watt or greater (550 for CrossFire™) power supply recommended

OPERATING SYSTEM MCE WINXP WINXP64 WINVISTA32 WINVISTA64

FORM FACTOR

DIMENSIONS [PRODUCT] : 11.75 X 9.5 X 3 [RETAIL BOX] : 11.75 X 9.5 X 3 [S BUILDER] : 11.5 X 7.25 X 2

WEIGHT [PRODUCT WEIGHT] : [PRODUCT WITH CONTENT WEIGHT] :

UPC RETAIL PACKAGE UPC : 757448005271

- PACKAGE CONTENT**
- DIAMOND VIPER HD 2600XT 256MB GDDR3 VIDEO CARD DUAL DVI (DUAL LINK) HDMI
 - QUICK START GUIDE
 - INSTALL CD

PRODUCT WEBPAGE <http://www.diamondmm.com/2600XT256PE3.php>

PRODUCT NOTES **California Health & Safety Notice** : The solder used in this product contains lead, a chemical known to the State of California to cause birth defects and other reproductive harm. Please wash hands after handling internal components and circuit boards and avoid inhalation of fumes if heating the solder.