



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

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

**OPERATING SYSTEM** WINXP WINXP64 WINVISTA32 WINVISTA64 MCE

**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.

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