



DIAMOND MULTIMEDIA - SPECIFICATION SHEET

SKU 2600XT512PE3

BRAND HD 2600

October 14, 2009 - 5:22 pm

ENG APVD - LK 2007-09-17

MRKTG APVD - LL 2007-09-17

SKU 2600XT512PE3

PRODUCT ATI Radeon™ HD2600XT DIAMOND VIPER HD 2600XT PCIE 512 MB GDDR3 Dual DVI (Dual Link) HDMI

PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express
	GPU	HD 2600XT
	CORE CLOCK	800MHz
	MEMORY CLOCK	1400MHz
	MEMORY CONFIGURATION	16Mx32
	MEMORY TYPE	GDDR3
	MEMORY BANDWIDTH	35.2GB
	MEMORY SIZE	512MB
	MEMORY CONTROLLER INTERFACE	128-Bit
	PORTS	Dual DVI , HDTV-out
	DUAL LINK DVI	Hydravision 4

PRODUCT DETAILED DESCRIPTION The Diamond Viper Radeon™ HD 2600 XT 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.

- PRODUCT FEATURES
- GPU: ATI Radeon™ 2600XT
  - Bus Type: PCI-Express
  - Core Clock: 800 MHZ
  - Memory Size: 512MB
  - Memory Configuration: 16Mx32 GDDR3
  - Memory Interface: 128-Bit
  - Memory Speed: 1.4 GHz
  - Display Formats: Dual DVI + HDTV-out

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	
	CPU	AMD Athlon® or Intel® Pentium® 4
	CPU SPEED	2.4 GHz or higher CPU
	MEMORY	512MB
	HARD DISK	480mb
	SYSTEM BUS	PCI Express
	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] : 0.45LBS [PRODUCT WITH CONTENT WEIGHT] : 2.0 LBS

UPC RETAIL PACKAGE UPC : 757448005264

- PACKAGE CONTENT
- DIAMOND VIPER HD 2600XT PCIE 512 MB GDDR3
  - DUAL DVI (DUAL LINK) HDMI
  - QUICK START GUIDE
  - INSTALL CD
  - TV OUT CABLE
  - DVI-TO-VGA ADAPTER
  - COMPONENT HDTV ADAPTER

PRODUCT WEBPAGE <http://www.diamondmm.com/2600XT512PE3.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.