

**DIAMOND MULTIMEDIA - SPECIFICATION SHEET**

SKU 2600XT512PE3

BRAND HD 2600

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ENG APVD - LK 2007-09-17
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SKU	2600XT512PE3	
PRODUCT	AMD 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	
CD DVD	YES
POWER SUPPLY	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] : 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.

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