

**DIAMOND MULTIMEDIA - SPECIFICATION SHEET**

SKU 2600PRO512PE

BRAND HD 2600

May 4, 2009 - 4:15 pm

ENG APVD - LK 2007-09-17  
MRKTG APVD - LL 2007-09-17

<b>SKU</b>	2600PRO512PE
<b>PRODUCT</b>	DIAMOND ATI Radeon™ HD 2600PRO PCIE 512 MB GDDR2 Dual DVI (Dual Link) HDMI

<b>PRODUCT SHORT DESCRIPTION</b>	<b>INTERFACE</b>	PCI Express x16
	<b>GPU</b>	HD 2600PRO
	<b>CORE CLOCK</b>	600MHz
	<b>MEMORY CLOCK</b>	800 MHz
	<b>MEMORY CONFIGURATION</b>	32Mx16
	<b>MEMORY TYPE</b>	GDDR2
	<b>MEMORY BANDWIDTH</b>	16.0GB
	<b>MEMORY SIZE</b>	512MB
	<b>MEMORY CONTROLLER INTERFACE</b>	128-Bit
	<b>PORTS</b>	VGA, DVI-I, TV-Out
	<b>DUAL LINK DVI</b>	Hydravision 4

**PRODUCT DETAILED DESCRIPTION**  
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.

- PRODUCT FEATURES**
- GPU: Radeon™ 2600PRO
  - Bus Type: PCI-Express
  - Core Clock: 600 MHz
  - Memory Size: 512MB
  - Memory Configuration: 16Mx32 GDDR2
  - Memory Interface: 128-Bit
  - Memory Speed: 800 MHz
  - Dual Link DVI + HDTV-Out

<b>SYSTEM REQUIREMENT</b>	<b>EXTERNAL POWER REQUIREMENT</b>	
	<b>CPU</b>	AMD Athlon® or Intel® Pentium® 4
	<b>CPU SPEED</b>	2.4 GHz or higher CPU
	<b>MEMORY</b>	512MB
	<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>	N/A
	<b>CD DVD</b>	YES
	<b>POWER SUPPLY</b>	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 : 757448005288

- PACKAGE CONTENT**
- DIAMOND VIPER HD 2600PRO PCIE 512 MB GDDR2 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/2600PRO512PE.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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Diamond Multimedia 9650 DeSoto Ave  
Chatsworth, CA 91311  
Tel: (818) 534-1414 Fax: (818) 773-9619  
<http://www.diamondmm.com>

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