



DIAMOND MULTIMEDIA - SPECIFICATION SHEET

SKU 2400PRO256PET  
BRAND HD 2400  
October 14, 2009 - 5:21 pm

ENG APVD - LK 2009-03-26  
MRKTG APVD - LK 2007-09-06

|                                  |  |                        |
|----------------------------------|--|------------------------|
| <b>SKU</b>                       | 2400PRO256PET  |                        |
| <b>PRODUCT</b>                   | ATI Radeon™ Stealth HD 2400PRO PCIE 256 MB DDR2 Low Profile Video Card |                        |
| <b>PRODUCT SHORT DESCRIPTION</b> | <b>INTERFACE</b>   | PCI Express x16        |
|                                  | <b>GPU</b>   | HD 2400PRO             |
|                                  | <b>CORE CLOCK</b>  | 525MHz                 |
|                                  | <b>MEMORY CLOCK</b>  | 792MHz                 |
|                                  | <b>MEMORY CONFIGURATION</b>  | 32Mx8                  |
|                                  | <b>MEMORY TYPE</b>   | DDR2                   |
|                                  | <b>MEMORY BANDWIDTH</b>  | 8.0GB                  |
|                                  | <b>MEMORY SIZE</b>   | 256MB                  |
|                                  | <b>MEMORY CONTROLLER INTERFACE</b>                                     | 64-Bit                 |
|                                  | <b>PORTS</b>   | Dual-Link DVI,HDMI,VGA |
|                                  | <b>DUAL LINK DVI</b>   | Hydravision 4          |

**PRODUCT DETAILED DESCRIPTION** Feature-Rich DirectX® 9Gaming and HD Video for Windows Vista™ The Diamond Radeon™ HD 2400PRO Video Card is a feature-rich upgrade from integrated graphics for an immersive experience with DirectX® 10 gaming and HD video. Connect to big-screen TVs with HDMI and built-in 5.1 surround sound audio to enjoy Blu-ray™ and HD DVD movies. ATI Catalyst™ graphics configuration software is designed for quick setup and stable operation with Windows Vista™.

**PRODUCT FEATURES**

- GPU: Radeon™ 2400PRO
- Bus Type: PCI-Express
- Core Clock: 525 MHz
- Memory Size: 256MB
- Memory Configuration: 32x16 GDDR2
- Memory Interface: 64-Bit
- Memory Speed: 792 MHz
- Dual Link DVI + VGA+ HDMI

**SYSTEM REQUIREMENT**

|                                   |   |
|-----------------------------------|---|
| <b>EXTERNAL POWER REQUIREMENT</b> | NONE  |
| <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>                  | 480 MB  |
| <b>SYSTEM BUS</b>                 | PCI Express   |
| <b>SLOT</b>                       | DOUBLE  |
| <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>            | NO  |
| <b>USB</b>                        | NO  |
| <b>CD DVD</b>                     | YES   |
| <b>POWER SUPPLY</b>               | A 300 Watt or greater   |

**OPERATING SYSTEM**

WINXP WINXP64 WINVISTA32 WINVISTA64

**FORM FACTOR**

Low Profile Half-Height

**DIMENSIONS**

[PRODUCT] : 11.5 X 9.4 X 2.7 in [RETAIL BOX] : 11.5 X 9.4 X 2.7 in [S BUILDER] :

**WEIGHT**

[PRODUCT WEIGHT] : 0.45 lbs [PRODUCT WITH CONTENT WEIGHT] : 2.0 lbs

**UPC**

RETAIL PACKAGE UPC : 757448008456

**PACKAGE CONTENT**

- 2400PRO256PET
- QUICK START GUIDE
- INSTALL CD

**PRODUCT WEBPAGE**

<http://www.diamondmm.com/2400PRO256PET.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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