DIAMOND MULTIMEDIA - SPECIFICATION SHEET
SKU   X600PRO256
BRAND   X600
May 4, 2009 - 4:14 pm

ENG APVD - LK 2007-10-01
MRKTG APVD - LL 2007-10-01

SKU	X600PRO256
PRODUCT	DIAMOND ViperX ATI Radeon™ X600PRO

PRODUCT SHORT DESCRIPTION		
	INTERFACE	PCI Express x16
	GPU	X600PRO256
	CORE CLOCK	Other
	MEMORY CLOCK	400 MHz
	MEMORY CONFIGURATION	16Mx16
	MEMORY TYPE	GDDR
	MEMORY BANDWIDTH	9.3 GB/sec
	MEMORY SIZE	256MB
	MEMORY CONTROLLER INTERFACE	256 bit
	PORTS	DVI,VGA,TV out
	DUAL LINK DVI	Hydravision 3

PRODUCT DETAILED DESCRIPTION

THE GAME IS ON!
Experience devastating speed and graphics performance with the Diamond ViperX X600Pro! ViperX sets the new bar for PCI Express performance with a powerful combination of the industry\'s fastest true PCI Express architecture and the fastest full-featured support for DirectX 9.0 and OpenGL. Next generation games like Doom III¨, Far Cry¨, and Half Life 2¨ place heavy demands on today\'s systems with their realistic dynamic lighting, soft shadow effects, DX9 shaders, and bump mapping. Add the ViperX X600Pro to your system and get the massive calculation-crunching strength to enable ALL these features and experience the full power of today\'s next-generation games!

PRODUCT FEATURES

SYSTEM REQUIREMENT		
	EXTERNAL POWER REQUIREMENT	
	CPU	AMD Athlon® or Intel ® Pentium ® 4
	CPU SPEED	
	MEMORY	
	HARD DISK	
	SYSTEM BUS	
	SLOT	SINGLE
	CHASSIS	
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	YES
	USB	N/A
	CD DVD	
	POWER SUPPLY	420 Watt power supply or higher

OPERATING SYSTEM	
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 :

PACKAGE CONTENT

- DIAMOND VIPERX X600PRO
- QUICK START GUIDE
- INSTALL CD
- BONUS CD

PRODUCT WEBPAGE	http://www.diamondmm.com/X600PRO256.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.