

**DIAMOND MULTIMEDIA - SPECIFICATION SHEET**

SKU 4350PE512HS
 BRAND HD 4300
 October 13, 2009 - 12:55 pm

ENG APVD - LK 2009-03-10
 MRKTG APVD - MS 2009-03-10

SKU	4350PE512HS	
PRODUCT	DIAMOND ATI Radeon™ HD 4350 PCIE 512MB DDR2 Low Profile Video Card	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	HD 4350
	CORE CLOCK	600 MHZ
	MEMORY CLOCK	800 MHZ
	MEMORY CONFIGURATION	8Mx32
	MEMORY TYPE	DDR2
	MEMORY BANDWIDTH	6336 MB/s
	MEMORY SIZE	512MB
	MEMORY CONTROLLER INTERFACE	64-Bit
	PORTS	Dual-Link DVI,HDMI,VGA
	DUAL LINK DVI	Hydravision 4

PRODUCT DETAILED DESCRIPTION
ATI Avivo™ HD Video & Media
 The ATI Radeon HD 4300 Series Graphics Cards of GPUs enable you to experience the power of HD with graphics processing designed for entertainment and productivity. Watch Blu-ray and HD DVD videos in full 1080p HD – Play the next generation of HD games featuring life-like realism from DirectX® 10.1 compatibility and easy ATI CrossFireX™ multi-GPU upgradeability. Enjoy breakthrough through efficiency from cutting-edge technology and new energy-saving features that help you save money and enable cooler, quieter PCs.

- PRODUCT FEATURES**
- GPU: Radeon™ HD4350
 - Bus Type: PCI-Express
 - Core Clock: 600Mhz
 - Memory Size: 512MB
 - Memory Configuration: 8Mx32 DDR2
 - Memory Interface: 64-Bit
 - Memory Speed: 800 Mhz
 - Dual Link DVI + HDMI + VGA (7.1 sound supported via HDMI)

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	NONE
	CPU	Min. Intel 2.0 Celeron, Pentium Intel Duo, AMD 3800+ or higher
	CPU SPEED	2.0 Ghz or faster
	MEMORY	1024MB
	HARD DISK	480MB available hard disk space
	SYSTEM BUS	PCI Express x16
	SLOT	SINGLE
	CHASSIS	N/A
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatilbe or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	N/A
	USB	N/A
	CD DVD	YES
	POWER SUPPLY	300 Watt or greater power supply

OPERATING SYSTEM MCE WINXP WINXP64 WINVISTA32 WINVISTA64

FORM FACTOR Low Profile Half-Height

DIMENSIONS [PRODUCT] : 6.8 X 2.9 X 1 inches [RETAIL BOX] : 11.75 X 9.5 X 3 inches [S BUILDER] : 11.75 X 7.25 X 2 inches

WEIGHT [PRODUCT WEIGHT] : .60 LBS [PRODUCT WITH CONTENT WEIGHT] : 1.60 LBS

UPC RETAIL PACKAGE UPC : 757448008111

- PACKAGE CONTENT**
- 4350PE512HS
 - QUICK START GUIDE
 - INSTALL CD

PRODUCT WEBPAGE <http://www.diamondmm.com/4350PE512HS.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.