



SKU	4870PE5512	
PRODUCT	DIAMOND ATI Radeon™ HD 4870 512MB GDDR5	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	HD 4870
	CORE CLOCK	750 Mhz
	MEMORY CLOCK	900 Mhz
	MEMORY CONFIGURATION	16Mx32
	MEMORY TYPE	GDDR5
	MEMORY BANDWIDTH	161 GB/Sec
	MEMORY SIZE	512MB
	MEMORY CONTROLLER INTERFACE	256-bit
	PORTS	2 Dual-Link DVI, Video Out [S-Video, Composite, HDTV]
	DUAL LINK DVI	Hydravision 4

PRODUCT DETAILED DESCRIPTION	ATI Radeon HD 4800 Series	
	<p>Redefine HD Gaming The ATI Radeon HD 4800 Series GPUs deliver a cinematic gaming experience with unprecedented performance. The powerful new TeraScale graphics will propel you deep into your gameplay with seamless frame rates and high resolutions. Enhanced anti-aliasing (AA) and anisotropic filtering create striking graphics with unparalleled realism so you can max out the settings of the most demanding next-generation games or revitalize your favorite titles. Play today while preparing for tomorrow with tessellation, support for DirectX® 10.1 and scalable ATI CrossFireX™ technology.</p>	

PRODUCT FEATURES	<ul style="list-style-type: none"> ● GPU: Radeon™ HD4870 ● Bus Type: PCI-Express 2.0 ● Stream Processors: 800 ● Core Clock: 750 Mhz ● Memory Size: 512MB ● Memory Configuration: 16Mx32 GDDR5 ● Memory Interface: 256-Bit ● Memory Speed: 900 MHz ● Two Dual Link DVI + HDTV-Out (HDMI support VIA Adapter) 	
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SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	2 x 6-pin
	CPU	Min. Intel 2.0 Celeron, Pentium Intel Duo, AMD 3800+ or higher
	CPU SPEED	2.0 Ghz or faster
	MEMORY	1024MB
	HARD DISK	400 MB
	SYSTEM BUS	PCI Express x16
	SLOT	DOUBLE
	CHASSIS	ATX
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	N/A
	USB	N/A
	CD DVD	YES
	POWER SUPPLY	450 Watt or greater power supply with 75 Watt 2 x 6-pin PCI Express® power connector recommended.

OPERATING SYSTEM	MCE WIN2003 WINXP WINXP64 WINVISTA32 WINVISTA64	
FORM FACTOR	Standard Profile Full-Height	
DIMENSIONS	[PRODUCT] : 11.75 X 9.5 X 3 [RETAIL BOX] : 11.75 X 9.5 X 3 [S BUILDER] : 11.75 X 7.25 X 2	
WEIGHT	[PRODUCT WEIGHT] : 2.75 LBS [PRODUCT WITH CONTENT WEIGHT] : 3.55 LBS	
UPC	RETAIL PACKAGE UPC : 757448006780	

PACKAGE CONTENT	<ul style="list-style-type: none"> ● DIAMOND RADEON HD 4870 PCIE 512MB GDDR5 VIDEO CARD ● QUICK START GUIDE ● INSTALL CD ● S-VIDEO CABLE ● CROSSFIRE BRIDGE INTERCONNECT ● COMPONENT HDTV ADAPTER ● DVI-TO-VGA ADAPTER ● DIAMOND WARRANTY CARD ● DVI-TO-HDMI ADAPTER 	
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PRODUCT WEBPAGE	http://www.diamondmm.com/4870PE5512.php
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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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