



<b>SKU</b>	4870X2PE52GXOC	
<b>PRODUCT</b>	DIAMOND AMD ATI Radeon™ HD 4870 X2 PCIE 2048MB GDDR5 Video Card	
<b>PRODUCT SHORT DESCRIPTION</b>	<b>INTERFACE</b>	PCI Express x16
	<b>GPU</b>	HD 4870 X2
	<b>CORE CLOCK</b>	800 MHz x 2
	<b>MEMORY CLOCK</b>	950 MHz x 2
	<b>MEMORY CONFIGURATION</b>	64Mx32
	<b>MEMORY TYPE</b>	GDDR5
	<b>MEMORY BANDWIDTH</b>	180.6 GB/sec
	<b>MEMORY SIZE</b>	2048MB
	<b>MEMORY CONTROLLER INTERFACE</b>	256-Bit x 2
	<b>PORTS</b>	2 Dual-Link DVI, Video Out [S-Video, Composite, HDTV]
	<b>DUAL LINK DVI</b>	Hydravision 4

**PRODUCT DETAILED DESCRIPTION**  
 ATI Avivo™ HD Video & Media  
 The ATI Radeon HD 4000 Series Graphics Cards of GPUs allow you to experience the power of HD with graphics processing designed for how you work and play. The Diamond Radeon™ HD 4870 X2 delivers outstanding performance at a great price. Advance to the next generation of HD game performance and life-like realism thanks to DirectX® 10.1 capabilities and plug-and-play ATI CrossFireX™ multi-GPU upgradeability. Watch the latest Blu-ray and HD-DVD videos in full 1080p HD and upscale beyond - without placing huge demands on your CPU. Enjoy break-through efficiency with more processing performance per watt and energy-saving features to help save you money.

- PRODUCT FEATURES**
- GPU: Radeon™ HD4870 X2
  - Bus Type: PCI-Express
  - Core Clock: 800 MHz x 2
  - Memory Size: 2048MB
  - Memory Configuration: 64Mx32 GDDR5
  - Memory Interface: 256-Bit X 2
  - Memory Speed: 950 MHz x 2
  - Two Dual Link DVI + HDTV-Out (HDMI support VIA Adapter)

<b>SYSTEM REQUIREMENT</b>	<b>EXTERNAL POWER REQUIREMENT</b>	6 pin & 8 pin Molex
	<b>CPU</b>	Min. Intel 2.0 Celeron, Pentium Intel Duo, AMD 3800+ or higher
	<b>CPU SPEED</b>	2.0 Ghz or faster
	<b>MEMORY</b>	1024MB
	<b>HARD DISK</b>	480MB available hard disk space
	<b>SYSTEM BUS</b>	PCI Express x16
	<b>SLOT</b>	DOUBLE
	<b>CHASSIS</b>	
	<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>	
	<b>USB</b>	NO
	<b>CD DVD</b>	YES
	<b>POWER SUPPLY</b>	550 Watt or greater power supply with 75 Watt 6-pin and 8-pin PCI Express® power connector recommended.

**OPERATING SYSTEM** WINXP WINXP64 WINVISTA32 WINVISTA64 MCE

**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 : 757448006704

- PACKAGE CONTENT**
- ATI RADEON HD 4870X2 PCIE 2048MB GDDR5

**PRODUCT WEBPAGE** <http://www.diamondmm.com/4870X2PE52GXOC.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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