



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

SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	6 pin & 8 pin Molex
	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	DOUBLE
	CHASSIS	
	MONITOR	Digital flat-panel (DFP) displays or DVI-I Compatible or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	
	USB	NO
	CD DVD	YES
	POWER SUPPLY	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.

The information presented in this document is for information purposes only. The information contained herein is subject to change and may be rendered inaccurate for many reasons, including, but not limited to product and specification changes, new model and/or product releases, product differences between differing manufacturers, software changes, BIOS flashes, firmware upgrades, or the like. Diamond Multimedia assumes no obligation to update or otherwise correct or revise this information. Diamond Multimedia makes no representations or warranties with respect to the contents hereof and assumes no responsibility for any inaccuracies, errors or omissions that may appear in this information. However, Diamond Multimedia reserves the right to revise this information and to make changes from time to time to the content hereof without obligation of Diamond Multimedia to notify any person of such revisions or changes. Please see your Diamond Multimedia sales representative for any questions regarding this product information.

Diamond, Diamond Multimedia and Stealth are registered trademarks of Diamond Multimedia. ATI, Graphics by ATI, and Radeon are trademarks of ATI Technologies, Inc. All other trademarks are property of their respective owners. © 2009 Diamond Multimedia. All rights reserved.

Diamond Multimedia
 9650 DeSoto Ave. Chatsworth, CA 91311
 Tel: (818) 534-1414 Fax: (818) 773-9619
<http://www.diamondmm.com>