



<b>SKU</b>	5750PE51GHP
<b>PRODUCT</b>	DIAMOND AMD ATI Radeon™ HD5750 PCIE 1024MB GDDR5 Video Card

<b>PRODUCT SHORT DESCRIPTION</b>	<b>INTERFACE</b>	PCI Express x16
	<b>GPU</b>	5750
	<b>CORE CLOCK</b>	700 MHz
	<b>MEMORY CLOCK</b>	1150 MHz
	<b>MEMORY CONFIGURATION</b>	32 x 32
	<b>MEMORY TYPE</b>	GDDR5
	<b>MEMORY BANDWIDTH</b>	71.9 GB/s
	<b>MEMORY SIZE</b>	1024MB
	<b>MEMORY CONTROLLER INTERFACE</b>	128 Bit
	<b>PORTS</b>	Dual-Link DVI,HDMI,VGA
<b>DUAL LINK DVI</b>	YES	

**PRODUCT DETAILED DESCRIPTION** Designed to deliver the ultimate immersive HD gaming and computing, the ATI Radeon™ HD 5700 Series GPUs provide fast frame rates and crisp image quality to give gamers every advantage. These GPUs offer incredible HD gaming performance for the latest DirectX® 11 games and applications.

- PRODUCT FEATURES**
- GPU: ATI Radeon™ 5750
  - Bus Type: PCI-Express X16 (PCI Express 2.0)
  - Dynamic power management with ATI PowerPlay technology
  - 1 GB GDDR5 memory
  - ATI Avivo HD video and display technology
  - ATI Stream technology
  - API Support: DirectX® 9.0 and 10.0, 10.1, 11.0 Open GL3.2
  - Display Formats: Dual Link DVI + HDMI + VGA
  - ATI CrossfireX multi-GPU

<b>SYSTEM REQUIREMENT</b>	<b>EXTERNAL POWER REQUIREMENT</b>	One 75W 6-pin PCI Express® power connector
	<b>CPU</b>	
	<b>CPU SPEED</b>	
	<b>MEMORY</b>	1024MB
	<b>HARD DISK</b>	100MB free disk space
	<b>SYSTEM BUS</b>	PCI Express x16
	<b>SLOT</b>	SINGLE
	<b>CHASSIS</b>	ATX
	<b>MONITOR</b>	HDMI, DVI or VGA
	<b>INTERNET ACCESS</b>	NO
	<b>USB</b>	NO
	<b>CD DVD</b>	YES
	<b>POWER SUPPLY</b>	PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard 450 Watt or greater power supply with one 75W 6-pin PCI Express® power connectors recommended (600 Watt and two 6-pin

**OPERATING SYSTEM** WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE

**FORM FACTOR** Standard Profile Full-Height

**DIMENSIONS** [PRODUCT] : 8.5 x 4.4 x 1.3 inches [RETAIL BOX] : 12.5 x 6.5 x 4.25 inches [S BUILDER] :

**WEIGHT** [PRODUCT WEIGHT] : 0.70 lbs [PRODUCT WITH CONTENT WEIGHT] : 1.0 lbs

**UPC** RETAIL PACKAGE UPC : 757448010619

- PACKAGE CONTENT**
- ATI RADEO 5750 1G GDDR5 PCIE
  - INSTALL CD
  - QUICK START GUIDE
  - CROSSFIRE BRIDGE INTERCONNECT

**PRODUCT WEBPAGE** <http://www.diamondmm.com/5750PE51GHP.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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