



SKU	5770PE51GXOC	
PRODUCT	DIAMOND AMD ATI Radeon™ HD5770 PCIE 1024MB GDDR5 Video Card	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	5770
	CORE CLOCK	930 MHz
	MEMORY CLOCK	1300 MHz
	MEMORY CONFIGURATION	
	MEMORY TYPE	GDDR5
	MEMORY BANDWIDTH	76.8 GB/sec
	MEMORY SIZE	1024MB
	MEMORY CONTROLLER INTERFACE	GDDR5
	PORTS	2 Dual-Link DVI,HDMI,Standard Display Port
	DUAL LINK DVI	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. Using ATI Eyefinity multi-monitor support, the HD 5700 Series GPUs make multitasking a breeze. With ATI Stream technology the HD 5700s can accelerate the most demanding applications.

PRODUCT FEATURES

- GPU: ATI Radeon 5770
- Bus Type: PCI-Express X16 (PCI Express 2.0)
- Dynamic power management with ATI PowerPlay technology
- 1 GB GDDR5 memory
- ATI Eyefinity technology
- 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: Two Dual Link DVI + HDMI + Display Port
- ATI CrossfireX multi-GPU

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	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 connectors for ATI CrossFireX™ technology in dual mode)
CPU	Pentium Intel Duo, AMD X64 or higher
CPU SPEED	2.4 GHz or higher CPU
MEMORY	1024MB
HARD DISK	480MB available hard disk space
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 or Display Port
INTERNET ACCESS	NO
USB	NO
CD DVD	YES
POWER SUPPLY	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 connectors for ATI CrossFireX™ technology in dual mode)

OPERATING SYSTEM	WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE LINUX32 LINUX64
FORM FACTOR	Standard Profile Full-Height
DIMENSIONS	[PRODUCT] : 12.5 x 6.5 x 4.125 inches [RETAIL BOX] : 12.5 x 6.5 x 4.125 inches [S BUILDER] :
WEIGHT	[PRODUCT WEIGHT] : 1.2 lbs [PRODUCT WITH CONTENT WEIGHT] : 2.2 lbs
UPC	RETAIL PACKAGE UPC : 757448010152

PACKAGE CONTENT

- 5770PE51G XOC
- DVI-TO-VGA ADAPTER
- CROSSFIRE BRIDGE INTERCONNECT
- INSTALL CD
- QUICK START GUIDE

PRODUCT WEBPAGE <http://www.diamondmm.com/5770PE51GXOC.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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