



SKU	6950PE52G	
PRODUCT	DIAMOND AMD ATI Radeon™ HD 6950 PCIE 2048MB GDDR5 Video Card	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	6900
	CORE CLOCK	800 MHz
	MEMORY CLOCK	1250 MHz
	MEMORY CONFIGURATION	64M x 32
	MEMORY TYPE	GDDR5
	MEMORY BANDWIDTH	160.0 GB/s
	MEMORY SIZE	2048MB
	MEMORY CONTROLLER INTERFACE	256 bit
	PORTS	1 Dual Link DVI, 1 Single Link DVI, HDMI and 2 Mini Display Port
	DUAL LINK DVI	YES

PRODUCT DETAILED DESCRIPTION Feel truly in the game with AMD Eyefinity technology, an immersive experience that expands your game across up to six displays. Welcome to surround sight.

PRODUCT FEATURES

- Accelerate the most demanding applications with AMD Accelerated Parallel Processing (APP) technology. Do more, faster.
- Maximize your online and Blu-ray video experiences with a new level of smooth visual quality with AMD EyeSpeedvisual acceleration technology.
- Experience Blu-ray 3D as it was intended with AMD HD3D technology.
- Take advantage of AMD Radeon™ HD 6900 Series graphics' Dolby True HD and 3D HDTV support to create that theater-quality experience.

SYSTEM REQUIREMENT

EXTERNAL POWER REQUIREMENT	YES
CPU	Pentium Intel Duo, AMD X64 or higher
CPU SPEED	2.4 GHz or higher CPU
MEMORY	1024MB
HARD DISK	100MB Free Disk Space
SYSTEM BUS	PCI Express x16
SLOT	DOUBLE
CHASSIS	ATX
MONITOR	At least one available HDMI, DVI or Display Port
INTERNET ACCESS	NO
USB	NO
CD DVD	YES
POWER SUPPLY	500 Watt or greater power supply with two 75W 6-pin PCI Express® power connectors recommended

OPERATING SYSTEM

WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE

FORM FACTOR

Standard Profile Full-Height

DIMENSIONS

[PRODUCT] : 10.7 x 4.5 x 1.5 inches [RETAIL BOX] : 13.7 x 6.5 x 4.12 inches [S BUILDER] :

WEIGHT

[PRODUCT WEIGHT] : 2.40 lbs. [PRODUCT WITH CONTENT WEIGHT] : 3.00 lbs.

UPC

RETAIL PACKAGE UPC : 757448010886

PACKAGE CONTENT

- 6950PE52G
- CROSSFIRE BRIDGE INTERCONNECT
- INSTALL CD
- QUICK START GUIDE

PRODUCT WEBPAGE<http://www.diamondmm.com/6950PE52G.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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