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| SKU | 5970PE52G | |
| PRODUCT | DIAMOND AMD ATI Radeon™ HD5970 PCIE 2048 MB GDDR5 Video Card | |
| PRODUCT SHORT DESCRIPTION | INTERFACE | PCI Express x16 |
| | GPU | 5900 |
| | CORE CLOCK | 725 MHz |
| | MEMORY CLOCK | 1.0 GHz x2 |
| | MEMORY CONFIGURATION | |
| | MEMORY TYPE | GDDR5 |
| | MEMORY BANDWIDTH | |
| | MEMORY SIZE | 2048MB |
| | MEMORY CONTROLLER INTERFACE | 256-Bit x2 |
| | PORTS | 2 Dual-Link DVI, 1 mini Display Port |
| | DUAL LINK DVI | Two Dual Link DVI + 1Mini Display Port |
| PRODUCT DETAILED DESCRIPTION | Prepare to experience a riveting high-definition gaming experience with ATI Radeon™ HD 5900 Series graphics processors. Expand your visual real estate across up to three displays and get lost in the action with revolutionary ATI Eyefinity Technology. Using ATI Stream technology, accelerate even the most demanding applications and do more than ever with your PC. The first to deliver full support for Microsoft DirectX® 11, these GPUs enable rich, realistic visuals and explosive HD gaming performance so you can dominate the competition. | |
| PRODUCT FEATURES | Prepare to experience a riveting high-definition gaming experience with ATI Radeon™ HD 5900 Series graphics processors. Expand your visual real estate across up to three displays and get lost in the action with revolutionary ATI Eyefinity Technology. Using ATI Stream technology, accelerate even the most demanding applications and do more than ever with your PC. The first to deliver full support for Microsoft DirectX® 11, these GPUs enable rich, realistic visuals and explosive HD gaming performance so you can dominate the competition. | |
| SYSTEM REQUIREMENT | EXTERNAL POWER REQUIREMENT | one 75W 6-pin and one 150W 8-pin |
| | 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 | 650 Watt or greater power supply one 75W 6-pin and one 150W 8-pin PCI Express® power connectors recommended (850 Watt with two 75W 6-pin and two 150W 8-pin connectors for ATI CrossFireX™ technology in dual mode) – Certified power supplies are recommended. Refer to http://ati.amd.com/certifiedPSU for a list of certified products |
| OPERATING SYSTEM | WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE LINUX32 LINUX64 | |
| FORM FACTOR | Standard Profile Full-Height | |
| DIMENSIONS | [PRODUCT] : 12.4 X 6.5 X 4.1 inches [RETAIL BOX] : 12.4 X 6.5 X 4.1 inches [S BUILDER] : | |
| WEIGHT | [PRODUCT WEIGHT] : 2.6 [PRODUCT WITH CONTENT WEIGHT] : 3.5 LBS | |
| UPC | RETAIL PACKAGE UPC : 757448008968 | |

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| PACKAGE CONTENT | <ul style="list-style-type: none"> ● 5970PE52G ● INSTALL CD ● QUICK START GUIDE | <ul style="list-style-type: none"> ● DVI-TO-VGA ADAPTER ● CROSSFIRE BRIDGE INTERCONNECT |
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PRODUCT WEBPAGE <http://www.diamondmm.com/5970PE52G.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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