



SKU	6670PE51GV2	
PRODUCT	DIAMOND AMD Radeon™ HD 6670 1GB GDDR5 Video Graphics Card Dual Link DVI / HDMI / Standard Display Port	
PRODUCT SHORT DESCRIPTION	INTERFACE	PCI Express x16
	GPU	6670
	CORE CLOCK	800 MHz
	MEMORY CLOCK	1000 MHz
	MEMORY CONFIGURATION	32Mx32
	MEMORY TYPE	GDDR5
	MEMORY BANDWIDTH	64.0 GB/s
	MEMORY SIZE	1024MB
	MEMORY CONTROLLER INTERFACE	GDDR5 memory interface
	PORTS	1 x Dual Link DVI-I, 1 x HDMI, 1 x Standard Display Port
	DUAL LINK DVI	Yes

PRODUCT DETAILED DESCRIPTION	<ul style="list-style-type: none"> ● Tap into the processing power of your AMD Radeon™ HD 6670 GPU to accelerate applications with AMD App Acceleration capabilities. It allows you to do more, and do it faster. ● Enhance your Blu-ray movies, online streaming video and other HD content using your AMD Radeon™ HD 6670 GPU and get smoother – frame rate with improved image quality features. ● Decode Dolby® TrueHD and DTS HD Master Audio - for the ultimate in multichannel audio delivering high quality surround sound over HDMI 1.4 for movie audio as it was meant to be heard
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PRODUCT FEATURES	<ul style="list-style-type: none"> ● GPU: 6670 ● Bus Type: PCI-Express X16 (PCI Express 2.1) ● 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 ● ATI CrossfireX multi-GPU ● AMD Eyefinity
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SYSTEM REQUIREMENT	EXTERNAL POWER REQUIREMENT	NONE
	CPU	Pentium Intel Duo, AMD X64 or higher
	CPU SPEED	2.4 GHz or higher CPU
	MEMORY	1024MB
	HARD DISK	100MB
	SYSTEM BUS	PCI Express x16
	SLOT	DOUBLE
	CHASSIS	ATX
	MONITOR	Digital flat-panel (DFP) displays or DVI-I or digital CRT display or High-resolution VGA monitor
	INTERNET ACCESS	NO
	USB	NO
	CD DVD	YES
	POWER SUPPLY	400 Watt or greater power supply recommended (500 Watt for ATI CrossFireX™ technology in dual mode)

OPERATING SYSTEM	WINDOWS-7-32 WINDOWS-7-64 WINXP WINXP64 WINVISTA32 WINVISTA64 MCE
FORM FACTOR	Standard Profile Full-Height
DIMENSIONS	[PRODUCT] : 6.4 x 4.4 x 1.5 inches [RETAIL BOX] : 11.5 x 9.5 x 2.875 inches [S BUILDER] :
WEIGHT	[PRODUCT WEIGHT] : .65 lbs [PRODUCT WITH CONTENT WEIGHT] : 1.65 lbs
UPC	RETAIL PACKAGE UPC : 757448021486

PACKAGE CONTENT	<ul style="list-style-type: none"> ● 6670PE51GV2 1GB MEMORY GDDR5 PCI EXPRESS GRAPHIC CARD ● DVI-TO-VGA ADAPTER ● INSTALL CD ● QUICK START GUIDE
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PRODUCT WEBPAGE	http://www.diamondmm.com/6670PE51GV2.php
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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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