

Product Code	H677QNT1GD
EAN Code	4895139006209
Cooler	IceQ X
GPU	6770
Core Clock	880 MHz
Memory Clock	5000 MHz
Memory Size	1024 MB
Memory Type	GDDR5
Memory Interface	128 bit
Interface	PCI Express x16 (PCI Express 2.1)
Availability	

Model Name	HIS 6770 IceQ X Turbo 1GB GDDR5 PCI-E DP/2xDVI/HDMI
Chipset	Radeon HD 6770 PCIe Series
ASIC	Radeon™ HD 6770 GPU
Manu. Process (Micron)	40nm
Memory Size (MB)	1024
Memory Type	GDDR5
Engine CLK (MHz)	880Mhz
Memory CLK (Gbps)	5Gbps
Memory Interface (bit)	128
Power Supply Requirement	450 Watt or greater power
Max. Resolution	2560*1600
Bus Interface	PCI Express x16
Display Port	Yes
HDMI	Yes
DVI	2x Dual-link DVI-I
VGA	No

HD 6770 System 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 AMD CrossFireX™ technology in dual mode).
- Certified power supplies are recommended. Refer to <http://ati.amd.com/certifiedPSU> for a list of Certified products
- Minimum 1GB of system memory
- Installation software requires CD-ROM drive or DVD-ROM drive, a keyboard, a mouse, and a display
- DVD playback requires DVD drive and a DVD
- Blu-ray™ playback requires Blu-ray drive
- For an AMD CrossFireX™ system, a second AMD Radeon™ HD 6770 Graphics card, an AMD CrossFireX™ Ready motherboard and one AMD CrossFireX™ Bridge Interconnect cable is required
- Use of 3 or more displays with AMD Eyefinity technology requires a DisplayPort-capable panel or an AMD Eyefinity validated dongle. See <http://www.amd.com/EyefinityDongles> for a list of validated DisplayPort dongles.