

An Uncompromising Masterpiece of Breathtaking Performance!

ASUS Exclusive Innovations

- **ASUS GPU Tweak** Utility provides real-time and intuitive tweaking



- On-board **6GB GDDR5 Memory** for the best gaming experience & the best resolution.

- **Microsoft® DirectX® 11.1** brings new levels of visual realism to gaming on the PC and gets top-notch performance.

6 ^{GDDR5}
GB
Memory

DX11.1
Lifelike Graphics

ASUS Features

6 ^{GDDR5}
GB
Memory

- **Gigantic 6GB GDDR5**
On-board 6GB GDDR5 Memory for the best gaming experience & the best resolution.



- **GPU Tweak:**
GPU Tweak co-developed with the most authoritative GPUZ to provide the most accurate information.

Graphics GPU Features



Radeon
HD 7990



- **AMD Eyefinity Technology:**
Extend the view across up to 6 displays to immerse yourself in gameplay and entertainment.

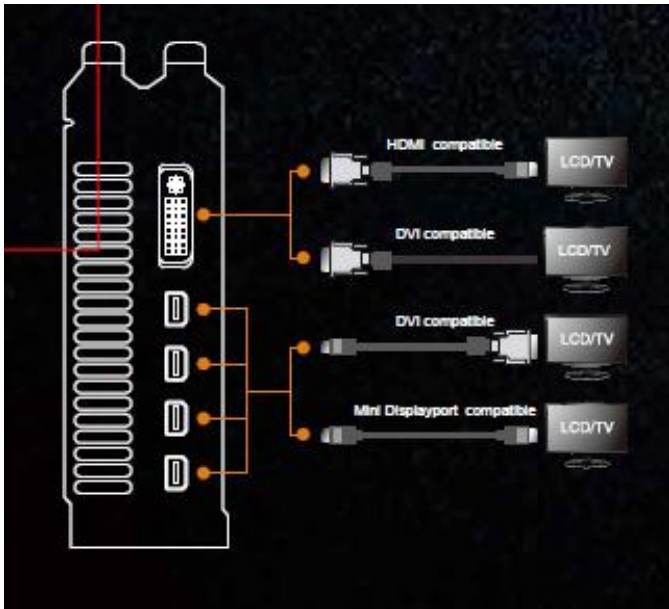


- **CrossFire Support:**
Multi-GPU technology for extreme performance.



- **AMD HD3D™ Technology:**
Optimize stereoscopic 3D gaming and movie-watching entertainment.

I/O Specifications



PCIe 3.0
2X Data Bandwidth

- **PCIe 3.0:**
Delivers double the bandwidth per lane of PCIe Gen 2 for faster GPU – CPU communication.

DX11.1
Lifelike Graphics

- **Microsoft® DirectX® 11.1 Support:**
Bring new levels of visual realism to gaming on the PC and get top-notch performance.

Hardware Specification

Model	HD7990-6GD5
NDA Date	24 April, 2013 12:01am EASTERN
Graphics Engine	AMD Radeon™ HD7990
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.2
Video Memory	6GB GDDR5
Engine Clock	1000 MHz
Stream Processor	2 x 2048
Memory Clock	6000MHz(1500MHz GDDR5)
Memory Interface	2 x 384 bit
DVI Max. Resolution	2560 * 1600
DVI Output	1x Native Dual Link DVI-I
HDMI Output	NO
HDCP compliant	YES
DisplayPort	4x Native Mini-DisplayPort
Adapter/Cable Bundled	1x Crossfire Cable 1x DVI to HDMI 1xMiniDP to DVI
Software Bundled	ASUS GPU Tweak & Driver
Dimension	The card size is 4.375 x 1.2 x 1.45 inches
Note	<ul style="list-style-type: none"> • Specifications are subject to change without notice. • PCB color and bundled software versions are change without notice. • Brand and product names mentioned are trademarks of their respective company.

