

Enhance your Home Entertainment Experience with DirectX 11!

ASUS Exclusive Innovations

- **Gigantic 1GB DDR3** memory on board
- Asus exclusive **Dust-Proof Fan** can dissipate heat efficiently while expending lifespan by 25%.
- Full **DirectX 11**, users can enjoy amazing gaming performance and image quality with stunning 3D visual effects, realistic lighting and lifelike imagery
- **Low profile design with low profile bracket bundled** could fit end user's demand of mini pc.
- **ASUS Splendid**: Watch movies on PC is as good as on Top-of-the-line consumer television
- **ASUS Gamer OSD**: Real-time overclocking, benchmarking and video capturing in any PC game!
- **ASUS SmartDoctor**: Your intelligent hardware protection and overclocking tool.

I/O Specification:

- >> **DVI-I**
- >> **VGA**
- >> **HDCP Compliant**
- >> **HDMI (Native)**

Graphics GPU Feature

- **ATI RADEON® HD5450 GPU**
- **PCI Express 2.0** support
- Support **Windows 7** which mark a dramatic improvement in the way the OS takes advantage of the graphics processing unit (GPU) to provide a more compelling user experience
- **Unified Video Decoder2 (UVD2) for Blu-ray™ and HD DVD enjoyment** at full 1080p display resolution



- Full support for **Microsoft DirectX11 and Shader Model 5.0** enables stunning and complex special effects
- **OpenGL®3.2** support
- **Full HD Support**: let you get smooth, high quality HD video playback at full HD 1080p from most pc or free up the CPU

Hardware Specification

	EAH5450/DI/1GD3(LP)
Graphics Engine	RADEON HD 5450
Bus Standard	PCI-E 2.0
Video Memory	1GB DDR3
Engine Clock	650MHz
Memory Clock	800MHz (400MHz DDR3)
Memory Interface	64 bit
DVI Max. Resolution	2560 x 1600
D-Sub Max. Resolution	2048 x 1536
D-Sub Output	Yes x 1
DVI Output	Yes X1
TV Output	No
HDMI Output	Yes (Native)
HDCP Compliant	Yes
Software Bundled	Asus Utilities & Driver

- Specifications are subject to change without notice.
- PCB color and bundled software versions are change without notice.
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