

## R7250-1GD5

### Dust-Proof Fan provides 25% longer graphics card lifespan

#### ASUS Exclusive Innovations

- **Dust-Proof Fan**

##### 25% longer graphics card lifespan

Unique fan design dissipates heat efficiently while extending a graphic card's lifespan by 25%\* through increased dust and particle resistance.



- **Super Alloy Power**

##### Enhanced durability and cooling

Exclusively-formulated alloy components boost performance by reducing power loss, enhancing durability, and achieving cooler operation. Choke concrete cores eliminate buzzing sound under full load while capacitors assure a 50,000-hour lifespan: equivalent to 2.5 times longer than traditional capacitors.



- **ASUS GPU Tweak with online streaming**

##### Real-time and intuitive tweaking

GPU Tweak helps you modify clock speeds, voltages, fan performance and more, all via an intuitive interface. What's more, a simple online-streaming function lets you share gameplay live – so people can watch as you play!



## ASUS Exclusive Innovations

**1GB**  
GDDR5  
Memory

### ● Gigantic 1GB GDDR5 Memory:

On-board memory for the best gaming experience & the best resolution

## Graphics GPU Feature



### ● AMD Radeon™ R7 250



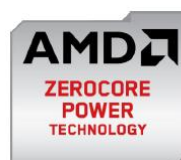
### ● AMD App Acceleration:

Speeds up daily applications such as web browsing and video playback. Also the first to provide support for both OpenCL, C++ AMP, and DirectCompute 11.



### ● AMD PowerTune technology:

Intelligent power monitoring in the AMD Radeon™ graphics to enable higher clock speeds and better performance in your favorite games.



### ● AMD ZeroCore Power technology:

Allows your AMD Radeon™ graphic to consume virtually no power when in idle state. It even shuts down additional GPUs in AMD CrossFire™ technology mode to consume less when they're not in use.



### ● Microsoft DirectX 11.2 API

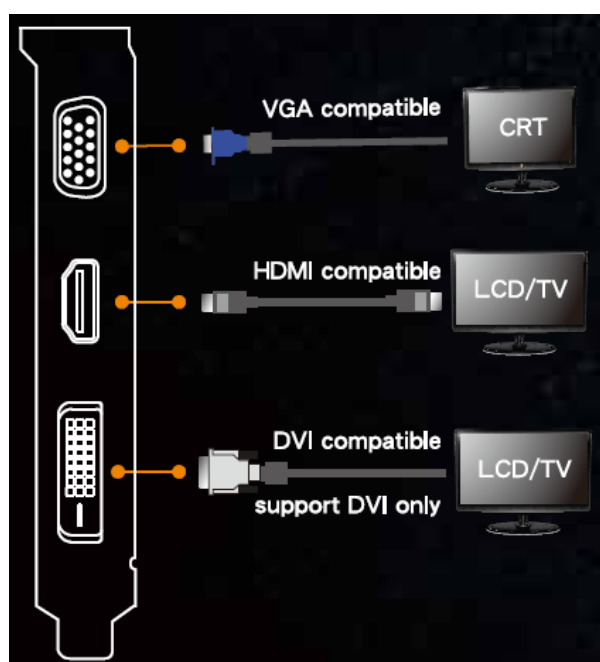
Brings new levels of visual realism to gaming on the PC and get top-notch performance.



### ● Microsoft® Windows 8.1 compatible

Gives you access to advanced computing experiences with the latest operating system so you get more done with your PC

## I/O Specifications



## Hardware Specification

Model	R7250-1GD5
Graphics Engine	AMD Radeon™ R7 250
Bus Standard	PCI Express® 3.0
OpenGL	OpenGL® 4.3
Video Memory	1024MB GDDR5
GPU Clock	1000 MHz
Stream Processor	384
Memory Clock	1150 MHz(4600 MHz GDDR5)
Memory Interface	128 bit
DVI Max. Resolution	1920*1200
DVI Output	1x Single-link DVI-D
HDMI Output	1x Native HDMI
HDCP compliant	YES
Software Bundled	ASUS GPU Tweak & Driver
Dimension	16 x 11.1 x 3.4 cm

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