



R7 250 2G DDR3 with Boost

SKU Number: 11215-01

SPECIFICATION

- GPU: AMD Radeon™ R7 250 Graphics
- Stream Processors: Up to 384 unit
- 3D Clock: Up to 1000 MHz
- Boost Clock: Up to 1050 MHz
- Memory Clock: Up to 900 MHz, Effective 1800 Mbps
- Memory Type: 2048 MB/ 128-Bit DDR3
- Bus Interface: PCI-E 3.0x8
- HDCP support: Yes
- External Power: N/A
- Cooling System: 1.5 slot single fan
- Bracket: Single slot bracket
- Software: Driver CD

PRODUCT FEATURES

- DirectX® 11.2 graphics
- Open GL 4.3 support
- AMD App Acceleration
- AMD Image quality enhancement technology
- AMD Cutting-edge integrated display support
- AMD Powerplay™ Power management technology
- AMD PowerTune technology
- AMD ZeroCore Power technology
- AMD HD Media Accelerator
- Dolby® TrueHD and DTS-HD Master Audio™ support
- Crossfire Support: Native Software Crossfire
- HDMI 1.4a: quad HD/4K video support
- Mantle API



AMD GCN Architecture

Graphics Core Next(GCN) architecture -28nm



AMD CrossFire™

multi-GPU for dual, triple and quad-GPU scaling



AMD HD3D Technology

Supports the latest stereoscopic
3D content and display technologies.



AMD APP Acceleration

- Supports Industry Standard API's such as Open CL™ and DirectCompute
- Improve performance of everyday tasks

SYSTEM REQUIREMENTS

- PCI Express® based PC is required with one X16 lane graphics slot available on the motherboard
- 400W (or greater) power supply recommended
- Minimum 1GB of system memory
- Installation software requires CD-ROM drive
- DVD playback requires DVD drive and a DVD
- Blu-ray™ playback requires Blu-ray drive and a Blu-ray disc

DIMENSION: 145(L)x95(W)x26(H) mm

- 2x Maximum Display Monitor(s) support

OPERATING SYSTEM SUPPORT

- Windows XP(32Bit/64Bit)
- Windows 7(32bit/64bit)
- Windows 8 or 8.1(32bit/64bit)

MAXIMUM DISPLAY RESOLUTION

- D-Sub(VGA): 2048x1536
- SL-DVI-D: 1920x1200
- HDMI 1.4a: 4096x2160



VGA



HDMI



DVI-D