

Specification



E9550 MXM Module E16EMF-HP

Main Features

- ▶ AMD Embedded Radeon E9550
- ▶ Supports DirectX 12, Vulkan, OpenGL 4.5, Open CL 2.0
- ▶ MXM 3.0 Type B
- ▶ Support for 6 outputs
- ▶ 256-bit width, 8GB, GDDR5 Memory

Graphics Engine	AMD Embedded Radeon E9550
Process technology	Fin FET 14 nm
Engine Clock (max)	up to 1244 MHz
Graphics Memory	256-bit, 8 GB, GDDR5
Memory Clock (max)	1250 MHz / 5.0 Gbps
MXM type	MXM 3.0 , Type B
Bus Interface	PCI Express® 3.0 (x16)
Shader Processing Units	2304 Stream processors
Floating Point Performance	5.7 TFLOPs
DirectX® Capability	DirectX® 12
OpenGL™	OpenGL™ 4.5
OpenCL™	OpenCL™ 2.0
VULKAN™	VULKAN™ Support
Unified Video Decoder (UVD)	UVD 6.3 decode
Power Consumption	95W
Operating Temperature	0°C ~ 50°C
Dimension	82 x 105 mm

***Output vBIOS depends on customized MB design**