



Performance MXM Module

E8860MF-PJ

Main Features

- ▶ AMD Radeon E8860
- ▶ Supports DX11.1, OpenGL 4.2, Shader Model 5.0
- ▶ MXM 3.0 Type A
- ▶ Support for 6 outputs
- ▶ 128-bit width, 2GB, GDDR5 Memory

Specification

| | |
|------------------------------------|---|
| Graphics Engine | AMD Radeon E8860 |
| Process technology | 28 nm |
| Engine Clock (max) | 625 MHz |
| Graphics Memory | 128-bit, 2 GB, GDDR5 |
| Memory Clock (max) | 1125 MHz / 4.5 Gbps |
| MXM type | MXM 3.0 , Type A |
| Bus Interface | PCI Express® 3.0 (x16) |
| Shader Processing Units | 640 Shaders |
| Floating Point Performance | 768 GFLOPs |
| DirectX® Capability | DirectX® 11.1 |
| OpenGL™ | OpenGL 4.2 |
| OpenCL™ | OpenCL 1.2 |
| Unified Video Decoder (UVD) | UVD 4 for H.264, VC-1, MPEG-2 MPEG-4 part 2 decode |
| Power Consumption | <50 W |
| Operating Temperature | 0°C ~ 55°C |
| Dimension | 82 x 70 mm |

*Output vBIOS depends on customized MB design

The product specifications are subject to change without notice.