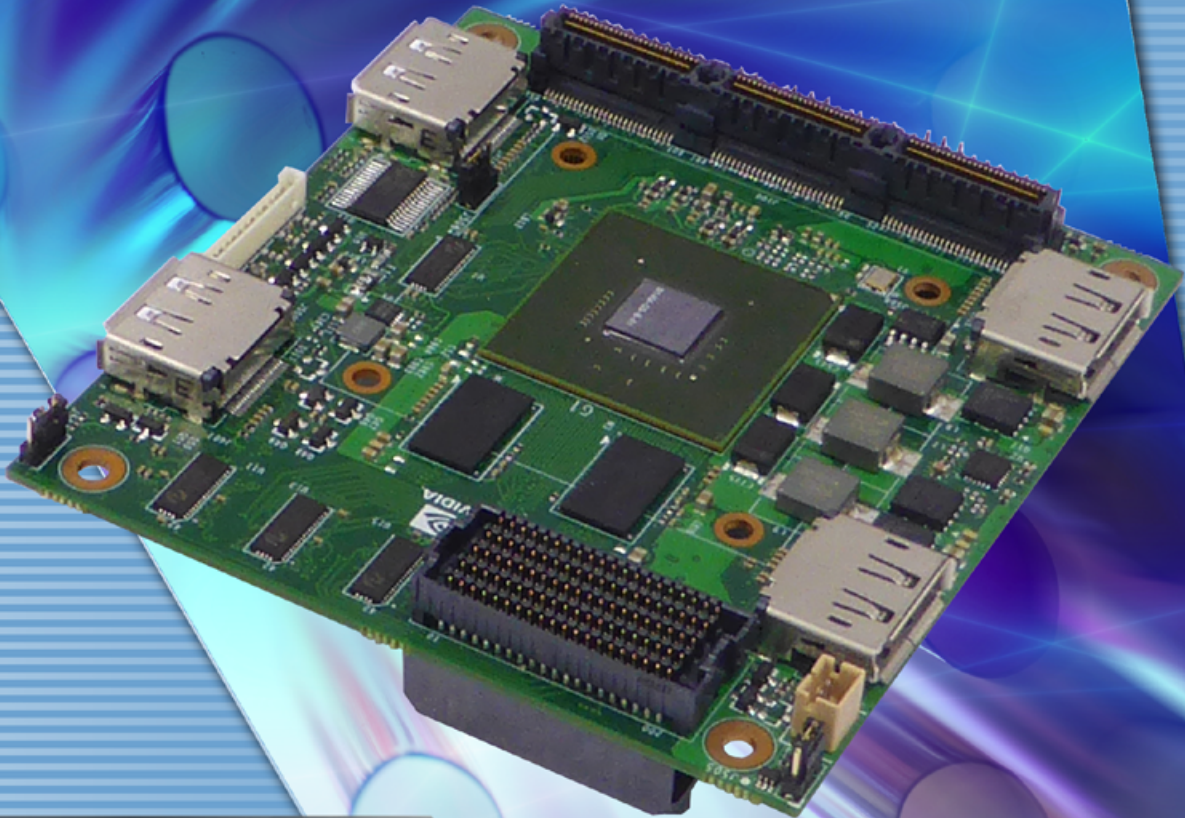


SK210-GT 730M

PERFECTRON

NVIDIA GeForce® GT 730M PCIe104-FPE Graphic Module,
Supports Four DP outputs and 3+ Years Longevity Supply



KEY FEATURE

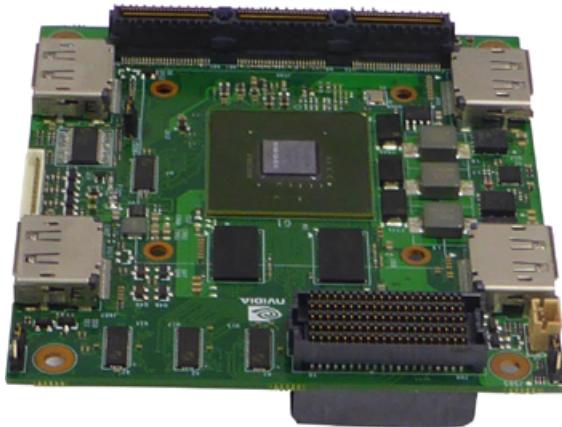
- PCIe/104 Complaint
- Utilizes PClex8 and x4 Link
- NVIDIA CUDA technology
- OpenGL 4.1 support
- NVIDIA Adaptive Vertical Sync
- Microsoft DirectX 11 support

it's perfect!

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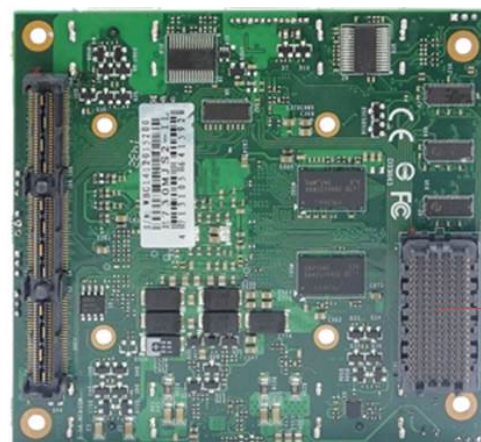
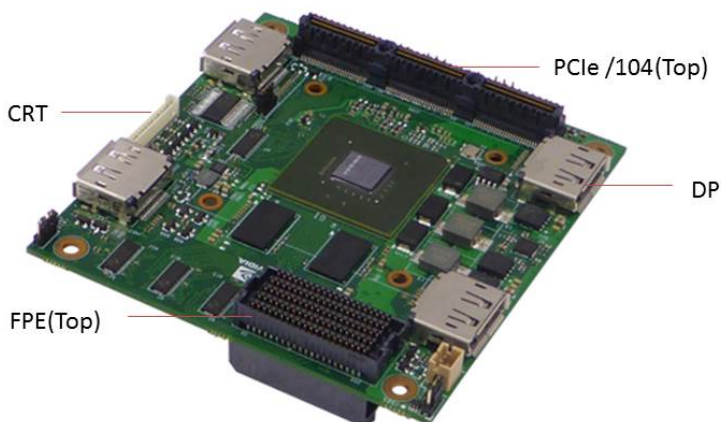
Main Features

- PCIe/104 Complaint
- Utilizes PClex8 and x4 Link
- NVIDIA CUDA technology
- OpenGL 4.1 support
- NVIDIA Adaptive Vertical Sync
- Microsoft DirectX 11 support



Introduction

SK210-GT730M is a high-end PCIe/104 (StackPC) graphic module featuring NVIDIA® GPU GT730M, which provides GPU clock up to 719 MHz, CUDA 384 cores and supports four independent display ports output (up to three 1080P full HD). With the excellent graphic processing ability, it equipped with 1024MB DDR3 memory so to present advanced graphic computing for multi-display, high-end graphic applications such as central room signage, high-end digital signage, navigation, defence and more. For complete StackPC solution and module please go to http://www.perfectron.com/stack_pc.html for more reference.



► Specifications

Graphics Processing Unit

GPU	GT 730M(N14M-GS-B-A1)
Bus Type	PCI-Express 3.0/2.0
Core Name	GK208
Process Technology	28 nm
CUDA Cores	384 Cores
GPU Clock	719 MHz
Memory Amount	1024 MB
Watt	35 W
Memory Type	DDR3
Memory Clock	900 MHz
Memory Interface	64-bit
OS support	Win7, Win8 and Linux
Display Support	Video decoder - H.264, VC1, MPEG2 1080p DP x4 - Up to 3840x2160 CRT x1 (13 pin Header)- Up to 2048x1536
Number of display	4 (Maximum)
Supported Technologies	Optimus, GeForce Experience, TXAA, GPU Boost 2.0, PhysX, CUDA, FXAA, OpenCL, Direct Compute, PureVideo HD, HDCP, 3D Vision
Board Information	Board Dimensions: 95.89 mm x 90.17 mm Stack Direction: UP (One way) Support Form Factor: StackPC and PCIe/104

► Packing List

- SK210-GTX 730M Graphic Module
- CD(Driver + User's Manual)