



# N960C-JOFX

## Features

- Powered by NVIDIA® most advanced Maxwell™ GPU GeForce GTX 960.
- Maximum 4 independent displays at one time.
- Provide 4K resolution images on a 1080p monitor.
- Ideal for Performance driven system such as Casino gaming, Medical imaging.
- Support NVIDIA SLI, CUDA, PhysX®, Adaptive Vertical Sync, VXGI, MFAA, G-Sync, NVIDIA Surround with up to Four Monitors.

## Specification



### GPU Engine Specs

GPU	NVIDIA GeForce GTX 960
NVIDIA® CUDA™ Cores	1024
Graphics Clock (MHz)	1127 MHz + Boost
Floating Point Performance (GFLOPS)	2308.09

### Memory Specs

Memory Size	2GB GDDR5
Memory Clock	7.0 Gbps
Memory Interface Width	128-bit
Memory Bandwidth (GB/sec)	112

### Feature Support

Bus Type	PCI Express 3.0 x16
OpenGL	4.5
DirectX	12 API with feature level 12.1
CUDA enabled	Yes
Operation System	Windows® XP Windows® Vista Windows® 7 / 8 / 8.1 / 10 Linux

### Display Support

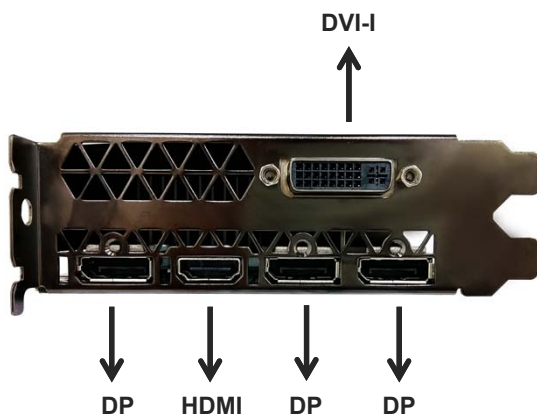
Max. Displays per Board	4
Max. Digital Display Support	4096x2160
Max. Analog Display Support	2048x1536
Display Connectors	Dual Link DVI-I HDMI DisplayPort *3

### Thermal and Power Specs

Thermal	2-ball bearing FAN
Max. GPU Temperature (in C)	98 °C
Max. Board Power Consumption (W)	120 W
Min. System Power Requirement (W)	400 W
Supplementary Power Connectors	One 6-pin

### Dimensions

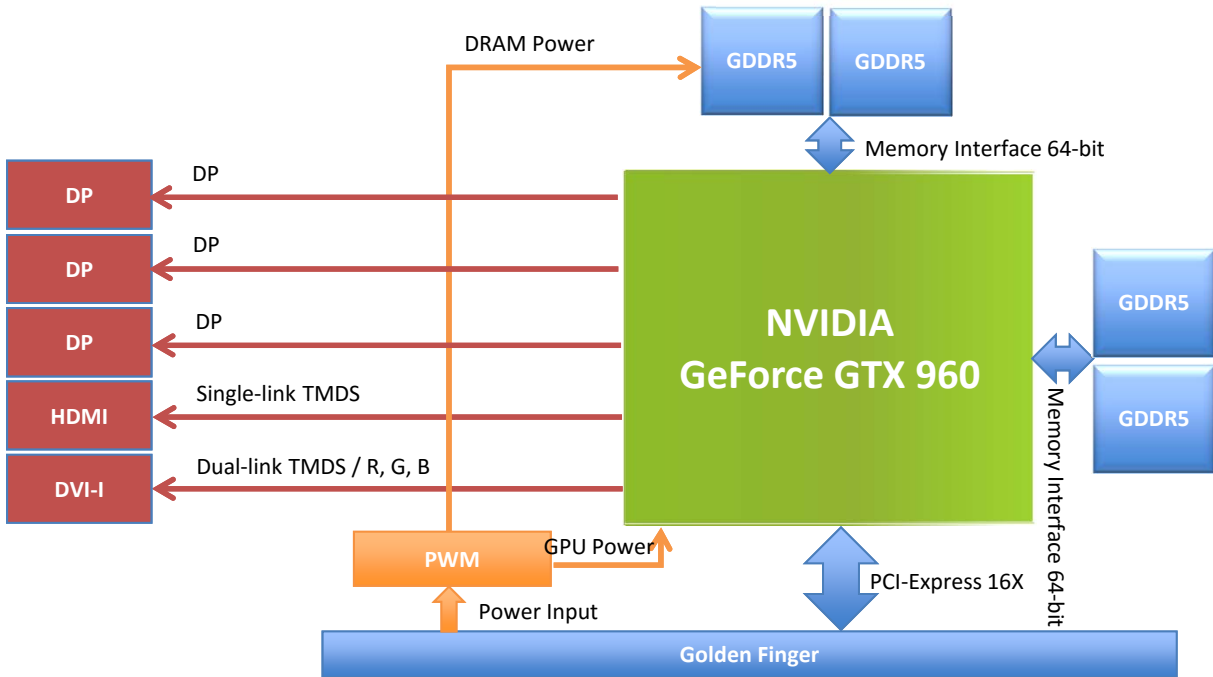
Form Factor	ATX
Length	241.3 mm
Height	111.15 mm
Width	Two-slot





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## Block Diagram



## Mechanical

