

# GPU CUBE<sup>3</sup>

GPU expansion appliance with 3 GTX 780 GPUs, x16 3.0 connection to Windows-based PC

PN: OSS-GPUCUBE3-GTX780-3

## Features

- Provides PC with the power of 3 superclocked GeForce GTX 780 GPUs
- Connects to computer via PCIe x16 2.0 or 3.0
- No additional software required other than the GPU Driver



## Specifications

Enclosure	8.8"H x 8.55"W x 14.4"D
Power Supply	Dual 550W power supplies (internal)
Connectivity	PCIe x16 cable adapter inserts into your PC, PCIe x16 2.0 or 3.0 available
Operating Environment	0-50°C 10-90% relative humidity 0-10,000 feet above sea level
Storing Environment	-40 to 85°C 5-96% relative humidity 0-50,000 feet above sea level
Agency Compliance	Pending FCC Class A CE UL

<b>GTX 780 GPU Engine Specs:</b>	
CUDA Cores	2304
Base Clock (MHz)	863
Boost Clock (MHz)	900
Texture Fill Rate (billion/sec)	160.5
<b>GTX 780 Memory Specs:</b>	
Memory Speed	6.0 Gbps
Standard Memory Config	3072 MB
Memory Interface	GDDR5
Memory Interface Width	384-bit
Memory Bandwidth (GB/sec)	288.4
<b>GTX 780 Support:</b>	
Important Technologies	GPU Boost 2.0, PhysX, TXAA, NVIDIA G-SYNC-ready, SHIELD-ready
Other Supported Technologies	3D Vision, CUDA, DirectX 11, Adaptive VSync, FXAA, NVIDIA Surround, SLI-ready
OpenGL	4.3
Bus Support	PCI Express 3.0
Certified for Windows 7, Windows 8, Windows Vista, or Windows XP	Yes
3D Vision Ready	Yes
3D Gaming	Yes
Blu Ray 3D	Yes
3D Vision Live (Photos and Videos)	Yes
NVIDIA PhysX™ Technology	Yes
Microsoft DirectX 11.2 API	11
<b>Display Support:</b>	
Maximum Digital Resolution <sup>1</sup>	4096x2160
Maximum VGA Resolution	2048x1536
Standard Display Connectors	One Dual Link DVI-I, One Dual Link DVI-D, One HDMI, One DisplayPort
Multi Monitor	4 displays
HDCP	Yes
HDMI	Yes
Audio Input for HDMI	Internal
<b>GTX 780 Graphics Card Dimensions:</b>	
Height	4.376 inches
Length	10.5 inches
Width	Dual-slot
<b>Thermal and Power Specs:</b>	
Maximum GPU Temperature (in C)	95 C
Graphics Card Power (W)	250 W
Minimum Recommended System Power (W)	600 W

1 - 3840x2160 at 30Hz or 4096x2160 at 24Hz supported over HDMI. 4096x2160 (including 3840x2160) at 60Hz supported over DisplayPort. Support for 4k tiled MST displays requires 326.19 driver or later.