



GeForce® GTX 1080 SEA HAWK EK X

msi Graphics Card



Product Specifications

Model Name	GeForce® GTX 1080 SEA HAWK EK X
Model	V336
Graphics Processing Unit (GPU)	NVIDIA GeForce® GTX 1080
Interface	PCI Express x16 3.0
Core name	GP104-400
CUDA Core	2560 Units
Boost / Base Core Clock (OC)	1847 / 1708 MHz
Memory Clock (OC)	10108 MHz
Memory Size	8GB GDDR5X
Memory Bus	256-bit
Output	DisplayPort x 3 / HDMI / DL-DVI-D
Power Consumption / Connector	180 W / 6-pin x 1, 8-pin x 1
Recommended PSU	500 W
Card Dimension	278*165*20 mm
Weight (Card / Package)	1190 g / 1772 g
Form Factor	ATX

Technology Support

Afterburner OC	Y
DirectX™	12
OpenGL	4.5
Multi-GPU technology	SLI®, 2-Way
Multi-Display technology	Simultaneous Multi-Projection
Maximum Displays	4
VR Ready	Y
GameWorks™ technology	Y
GameStream™ technology	Y
G-SYNC™ technology	Y
Adaptive Vertical Sync	Y
HDCP Capable	2.2
NVIDIA Ansel	Y
Power Saving technology	GPU Boost™ 3.0
Accessories	
Driver CD	Y
Installation Guide	Y

Supreme Liquid Cooling

- **High Performance Full Cover Water Block**
Central inlet split flow cooling engine design delivers the best cooling performance for liquid cooling systems, even when using less powerful water pumps.
- **Nickel-plated Base**
Nickel-plated electrolytic copper base for lasting performance.
- **Premium matte back plate**
Exclusive water block featuring premium matt black back plate with MSI GAMING dragon



Gaming App

- **Instant Performance Gain**
Unlock extra performance or keep your card silent during light use in one click.
- **One Click To VR**
A single click by setting all key components to high performance settings.
- **Mobile APP**
Control your graphics card from your phone.



Afterburner

Overclocking Utility

- Wireless control through Android/iOS devices.
- Predator: In-game video recording.
- Kombustor: built-in DirectX12 benchmark.
- Supports multi-GPU setups.

