



**msi**

# AEGIS X

## Harness the power of gamers

Waiting for orders, build to comply. Get ready to feel the full power of gaming with this fully equipped battle station. Featuring advanced overclock capability's with OC genie, ultra speed Super RAID 4, Killer Double Shot networking, USB 3.1 Gen 2 Type C and Nahimic 2.0 audio enhancer. While the new Mystic Light feature will give you the power to set your case like it's on fire or as cold as ice. Combined with the latest hardware such as the 6<sup>th</sup> gen Intel® Core™ i7 processor and the latest NVIDIA® graphics, the Aegis X will harness the power for pure gaming.

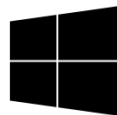
## Selling Points

- The latest NVIDIA® GeForce GTX 1080 8GB GDDR5X graphics
- Front HDMI out design easy plug-in for VR device
- 6<sup>th</sup> Gen Intel® Core™ i7-6700K quad-core processor with DDR4 memory
- Super RAID 4 ultra speed with 2x M.2 PCI-E SSD RAID 0
- Super speed USB 3.1 Gen 2 Type C with reversible design, delivering speeds up to 10Gb/s
- Patent Silent storm cooling 2 thermal design, quite and stable system operation
- Killer Shield – 15KV protection and 30% lower latency
- Killer DoubleShot Pro - play and stream your game or enjoy a HD video – all at the same time and uninterrupted
- Audio Boost 3: Reward your ears with studio grade sound quality
- Nahimic 2.0 Audio Enhancer
- Mystic Light LED design
- High quality and durable Military Class 5 components
- Super Charger 2: fast charge you mobile device
- All new Gaming Center application
- Windows 10 Home 64-bit

## I/O Overview



\*It design for connecting for VGA to front HDMI.



# Windows 10

Windows 10. Do great things.



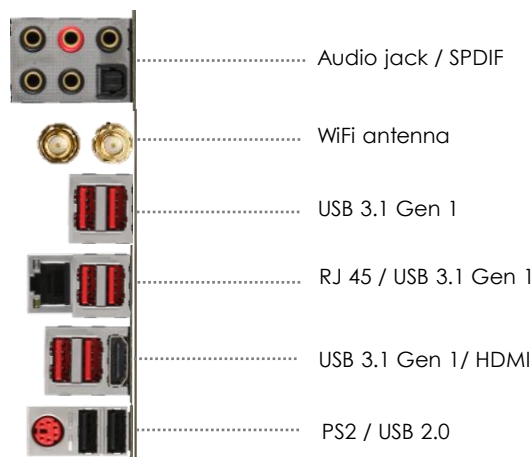
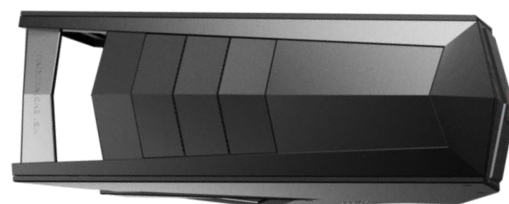
## Performance

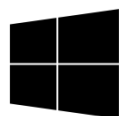


## Visuals



## Audio



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# Windows 10

Windows 10. Do great things.

## Aegis X

Product Name		Aegis X
Part Number		-
EAN		-
System OS		Windows 10 Home
Processor	Type CPU Frequency / Cache Size CPU Cores/ Threads / CPU TDP	Intel® Core® i7-6700K Processor 4.0 GHz Turbo to 4.2GHz / 8M Cache 4 / 8 / 95 Watt
Chipset		Intel® Z170
VGA	Graphic VRAM	NVIDIA® GeForce 1080 8GB GDDR5X
Memory	Type Configuration Maximum	DDR4 16GB , 2133 MHz DDR4 So-DIMMs slots x2 Expandable to 32GB
Storage	Type Signal Maximum Optical Drive	2TB 3.5" HDD 7200RPM + 2 x 128GB M.2 PCIe SSD 4x SATAIII / 2x M.2 PCIe (the front combo SATA) 2x 3.5" HDD / 1x 2.5" HDD/SSD / 2x M.2 PCI-E SSD DVD Super Mutil
Audio	Internal Microphone Audio Chipset Speaker	- Realtek ALC1150 -
Audio Jack	Mic-in/ Headphone out Line-in/ Line-out SPDIF	1 / 1 1 / 4 1
Communication	Wireless LAN LAN (RJ45) Bluetooth	801.11 b/g/n/ac (Killer Wireless-AC 1435) 10/100/1000 (Killer E2400 with Killer Shield) BT 4.1
I/O	USB (front/ side/ rear q'ty)  HDMI-in / HDMI-out VGA-in / VGA-out Display port-in / Display port-out Gaming device port(PS/2)	11 (1x USB 3.1 Gen 2 type C, 2x USB 3.1 Gen 1 type A/ non / 6x USB 3.1 Gen 1 type A, 2x USB 2.0 type A) - / 2 (front HDMI signal from VGA graphics) - / - - / - 1
Others I/O		-
Extension		-
Mechanical and Environmental	Operating, Storage Temperature Operating, Storage Humidity Regulatory Compliance	10 - 35°C, -20 - 60°C 40 °c 85% and 0 °c 0% , -20°c~60 °c ; 0%~90% Safety: UL/CB , EMC:CE/FCC/C-TICK/VCCI/BSMI
Noise		38 db@ Full Loading; 26 db@ Idle Mode
Lock		-
Wake-on-LAN		YES
KB / Mouse		USB Gaming KB/Mouse (Opional)
VESA Mount		-
Power	Power supply	600W 80PLUS Silver certified
Dimension (W x H x D)		433.16mm x 376.11mm x 169.92mm (19.6L)
Weight	Net / Gross Weight	10.5
Warranty		2 Years Warranty
Accessories	Power Cord	K33-3001002-I45 (USA) K33-3001005-I45 (EU) K33-3001081-I45 (UK)