Manufacturer Part #	GT75VR4K082
OS	Windows 10 Pro
CPU	Intel® Core™ i7-7820HK
CPU Speed	2.9 - 3.9GHz w/ Turbo Boost
Chipset	Intel® CM238
Color	Aluminum Black
Screen Size	17.3" UHD, 4K eDP IPS-Level
Resolution	3840x2160 (16:9)
Visual Experience	True Color Tech; G-Sync
GPU	NVIDIA GeForce® GTX1080
Video Memory	8G GDDR5X
Keyboard	Steel Series per-Key RGB Mechanical KB with Anti-Ghost key
Audio	Nahimic Sound
Speaker	Dynaudio Tech Speakers 3W *2 + woofer 5W *1
Memory	64GB (16G*4) DDR4 2400MHz
HDD Capacity	Super RAID 4 1TB SSD (PCIE Gen3x4) [512GB *2]+1TB 7200rpm
HDD Interface	PCIe RAID + SATA
LAN	Killer Multi GIG
WLAN	Killer N1535 Combo (2*2 ac)
Bluetooth	BT 4.2
Card Reader	SD (XC/HC)
Webcam	FHD type (30fps@1080p)
USB	USB 3.0 *5
Thunderbolt	Thunderbolt 3
Video Port	HDMI (supports 4K@60hz) x1, mDP 1.2 x1, Thunderbolt 3 x1
Audio Port	1/1 (ESS Sabre HiFi)
AC Power Adaptor	330W
Battery Pack	8 cell (75Whr)
Dimension	16.85" x 12.36" x 2.28"
Weight	9.92 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)