



Manufacturer Part #	GS63VR422
GT83VRSLI252	GS63VR422
OS	Windows 10
Windows 10	Windows 10
CPU	Intel® Core™ i7-6700HQ
Intel® Core™ i7-7920HQ	Intel® Core™ i7-6700HQ
CPU Speed	2.6 - 3.5GHz w/ Turbo Boost
3.1 - 4.1 GHz w/ Turbo Boost	2.6 - 3.5GHz w/ Turbo Boost
Chipset	Intel® HM175
Intel® CM238	Intel® HM175
Color	Aluminum Black
Aluminum Black	Aluminum Black
Screen Size	15.6" Full HD eDP Vivid Color 94%
18.4" Full HD WideView IPS-Level Non Reflection	15.6" Full HD eDP Vivid Color 94%
Resolution	1920x1080 (16:9)
1920x1080 (16:9)	1920x1080 (16:9)
Visual Experience	True Color Tech.
True Color Tech.	True Color Tech.
GPU	NVIDIA GeForce® GTX1060
Dual GeForce® GTX1080 [SLI]	NVIDIA GeForce® GTX1060
Video Memory	6G GDDR5
16G GDDR5X (8GB each)	6G GDDR5
Keyboard	Steel Series Full-color backlight with Anti-Ghost key+ silver lining
Mechanical Cherry MX Silver Switch, Multi-backlight Steel Series KB 88 Keys	Steel Series Full-color backlight with Anti-Ghost key+ silver lining
Audio	Nahimic Sound
Nahimic Sound	Nahimic Sound
Speaker	Speakers *4
Dynaudio Tech Speakers x 4 + Subwooferx1	Speakers *4
Memory	16GB (8G*2) DDR4 2400MHz
16GB (16G*1) DDR4 2400MHz	16GB (8G*2) DDR4 2400MHz
HDD Capacity	1TB (5400RPM)
1TB (7200RPM)	1TB (5400RPM)
HDD Interface	SATA
SATA	SATA
LAN	Killer Gaming Network E2500
Killer Gaming Network E2500	Killer Gaming Network E2500
WLAN	Intel 8265 Windstorm Peak (2x2 802.11 ac)+BT4.1
Killer N1535 Combo (2*2 ac)	Intel 8265 Windstorm Peak (2x2 802.11 ac)+BT4.1
Bluetooth	BT 4.1
BT 4.1	BT 4.1
Card Reader	SD (XC/HC)



SD (XC/HC)	SD (XC/HC)
Webcam	FHD type (30fps@1080p)
FHD type (30fps@1080p)	FHD type (30fps@1080p)
USB	USB 3.0 x3
USB 3.0 x5	USB 3.0 x3
Thunderbolt	Thunderbolt 3
Thunderbolt 3	Thunderbolt 3
Video Port	HDMI 2.0 x1 (supports 4K@30hz), mDP 1.2 x1, Thunderbolt 3 x1
HDMI 1.4 (supports 4K@30hz) x1, mDP 1.2 x1, Thunderbolt 3 x1	HDMI 2.0 x1 (supports 4K@30hz), mDP 1.2 x1, Thunderbolt 3 x1
Audio Port	1/1 (ESS Sabre HiFi)
1/1/TOSLINK	1/1 (ESS Sabre HiFi)
AC Power Adaptor	180W
330W *2	180W
Battery Pack	3 cell (57Whr)
8 cell (75Wh)	3 cell (57Whr)
Dimension	14.96"x 9.8"x 0.69"
16.85"x12.36"x1.66-2.52"	14.96"x 9.8"x 0.69"
Weight	3.96 lbs
13.13 lbs	3.96 lbs
Manufacturer Warranty	1 year Limited warranty (Include 1 Year Global)
1 year Limited warranty (Include 1 Year Global)	1 year Limited warranty (Include 1 Year Global)
MSRP	1499
4399	1499