



GL738RD031	GV62016
Manufacturer Part #	GV62016
OS	Windows 10
Windows 10	Windows 10
Intel Core i7-8750H	Intel Core i5-8300H
CPU	Intel Core i5-8300H
2.6 - 4.1GHz	2.3 - 4.0GHz
CPU Speed	2.3 - 4.0GHz
HM370	HM370
Chipset	HM370
Black	Black
Color	Black
17.3" Full HD eDP Non Reflection 72% NTSC	15.6" Full HD eDP IPS-Level 45% NTSC
Screen Size	15.6" Full HD eDP IPS-Level 45% NTSC
1920x1080 16:9	1920x1080 16:9
Resolution	1920x1080 16:9
-	-
Visual Experience	-
NVIDIA GeForce® GTX1050TI	NVIDIA GeForce® GTX1060
GPU	NVIDIA GeForce® GTX1060
4G GDDR5	3G GDDR5
Video Memory	3G GDDR5
Steel Series Single backlight with Anti-Ghost key+ silver lining	Steel Series Single backlight with Anti-Ghost key+ silver lining
Keyboard	Steel Series Single backlight with Anti-Ghost key+ silver lining
Nahimic Audio	Nahimic Audio
Audio	Nahimic Audio
Giant Speakers 3W*2	Speakers x 4 (2W)
Speaker	Speakers x 4 (2W)
16GB (8G*2) DDR4 2400MHz	8GB DDR4 2400MHz
Memory	8GB DDR4 2400MHz
128GB M.2 SATA + 1TB (5400RPM)	128GB M.2 SATA + 1TB (5400RPM)
HDD Capacity	128GB M.2 SATA + 1TB (5400RPM)
HDD Interface	—
—	—
Optical Drive Type	—
QCA8171	QCA8171
LAN	QCA8171
Intel Wireless-AC 9462 (1*1 a/c)	Intel Wireless-AC 9462 (1*1 a/c)
WLAN	Intel Wireless-AC 9462 (1*1 a/c)
BT 5	BT 5
Bluetooth	BT 5



Card Reader	SD (XC/HC)
SD (XC/HC)	SD (XC/HC)
720p HD Webcam	720p HD Webcam
Webcam	720p HD Webcam
USB 3.1 Gen1 *3	USB 3.1 Gen1 *2 ; 2.0*1
USB	USB 3.1 Gen1 *2 ; 2.0*1
USB 3.1 Gen 1 Type C *1	USB 3.1 Gen 1 Type C *1
Type-C Port	USB 3.1 Gen 1 Type C *1
HDMI (supports 4K@30hz), mDP 1.2	HDMI (supports 4K@60hz), mDP 1.2
Video Port	HDMI (supports 4K@60hz), mDP 1.2
Headset AMP + Gold Flash jacks	Headset AMP + Gold Flash jacks
Audio Port	Headset AMP + Gold Flash jacks
150W	180W
AC Power Adaptor	180W
6 cell (41Wh) Li-Ion	6 cell (41Wh) Li-Ion
Battery Pack	6 cell (41Wh) Li-Ion
16.49"x11.29"x1.25"	15.07"x10.23"x1.16"
Dimension	15.07"x10.23"x1.16"
5.95lbs	4.8 lbs
Weight	4.8 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)