



Part No	90NB0DR1-M03360
Model Name	GL502VM-FY188T
EAN Code	4712900645187
LCD Cover Color & Decoration	Black--Aluminum
Top Case Color & Decoration	Black--Plastic
On board processor	Intel® Core™ i7-7700HQ Processor 2.8 GHz (6M Cache, up to 3.8 GHz)
Operating System	Windows 10 (64bit)
Office	Includes 1 month Trial for New Microsoft Office 365 Customers
Chipset	Mobile Intel® HM175 Express Chipsets
Memory Slot	1x
On board memory	DDR4 8GB
Memory Max.	24GB
Storage	SATA 1TB 7200RPM 2.5" HDD SATA3 128GB M.2 SSD
Display	15.6"//LED Back-lit//Ultra Slim 300nits//FHD 1920x1080 16:9//Anti-Glare//NTSC:72%//WV 170 degrees
External video display modes	HDMI 1.4
Discrete/Share	Discrete
Video Graphics	NVIDIA GeForce GTX1060 (N17E-G1)
Graphics Feature	G-sync
Video memory	GDDR5 6GB
Video Camera	HD web camera
Wireless(Module)	802.11ac+Bluetooth 4.1 (Dual band) 2*2
LAN	10/100/1000 Mbps
Card Reader	Sepr: SD、MMC
USB Port	3x USB 3.0 1x USB3.1 Type C (gen 2)
Interface	1x Headphone-out & Audio-in Combo Jack 1x RJ45 LAN Jack for LAN insert 1x HDMI 1x mini Display Port 1x USB3.1-Type C(Gen2) with Thunderbolt
Audio	Built-in speaker Built-in array microphone Audio by ICEpower® Sonic Master
Weight (Kg)	2.10 KG (Without Battery) 2.24 KG (with 4 cell battery)
2nd Battery Weight (Kg)	2.24 KG (% cell battery) (Optional)
Dimension (cm)	39.0(W) x 26.6(D) x 2.35 ~ 2.35 (H) cm

AC Adapter	180W AC Adapter Output : 19V DC, 9.5A, 180W Input : 100~240V AC, 50/60Hz universal
Battery	64WHrs, 4S1P, 4-cell Li-ion Prismatic Battery pack
Replaceable Battery	No
Keyboard type	Illuminated Chiclet Keyboard
Software	Gaming Center ROG Game First III ICESound
Security	HDD User Password Protection and Security BIOS Booting User Password Protection

