

Part No	**90NB0DW3-M03670**
Model Name	**GL553VD-DM262T**
SKU	**290789**
LCD Cover Color & Decoration	**Black Metal**
Top Case Color & Decoration	**Black IMR**
On board processor	**Intel® Core™ i5-7300HQ Processor 2.5 GHz (6M Cache, up to 3.5 GHz)**
Operating System	**Windows 10 (64bit)**
Office	**Includes 1 month Trial for New Microsoft Office 365 Customers**
Display	**15.6'//LED Back-lit//Ultra Slim 200nits//FHD 1920x1080 16:9//Anti-Glare//NTSC:45%**
Chipset	**N/A**
Memory Slot	**2x**
On board memory	**N/A**
Memory Max.	**32G**
DIMM Memory	**DRAM DDR4 8G**
Total System Memory	**DRAM DDR4 8G**
Storage	**SATA 1TB 7200RPM 2.5' HDD**
EMMC/ISSD	**N/A**
External video display modes	**HDMI 1.4**
Discrete/Share	**Discrete**
Video Graphics	**NVIDIA GeForce GTX 1050 (N17P-G0)**
IGPU	**Intel HD Graphics 630**
Graphics Feature	**N/A**
Video memory	**GDDR5 4GB**
Video Camera	**HD web camera**
Optical Drive	**[SATA] 9.5"mm 8X Super Multi with Double Layer**
FingerPrint	**N/A**
On board Wireless	**N/A**
Wireless(Module)	**802.11ac+Bluetooth 4.0 (Dual band) 2*2**
LAN	**10/100/1000 Mbps**
Card Reader	**Sepc: SD、MMC**
USB Port	**1x USB 2.0** **2x USB 3.0** **1x USB3.1 Type C (gen 1)**
Interface	**1x Headphone-out & Audio-in Combo Jack** **1x RJ45 LAN Jack for LAN insert** **1x HDMI** **1x USB3.1-Type C(Gen1)**

Audio	**Built-in speaker** **Built-in microphone** **Audio by ICEpower®** **Sonic Master**
Weight (Kg)	**2.20 KG (Without Battery)** **2.50 KG (with 4 cell battery)**
2nd Battery Weight (Kg)	**2.50 KG (4 cell battery) (Optional)**
Dimension (cm)	**38.3(W) x 25.5(D) x 2.10 ~ 3.00 (H) cm**
AC Adapter	**120W AC Adapter** **Output : 19V DC, 6.3A, 120W** **Input : 100~240V AC, 50/60Hz universal**
Battery	**48WHrs, 4S1P, 4-cell Li-ion**
Replaceable Battery	**No**
Keyboard type	**Illuminated Chiclet Keyboard**
Software	**Gaming Center** **ROG Game First III**
Security	**HDD User Password Protection and Security** **BIOS Booting User Password Protection**
Supplied Accessories	**Gaming Mouse** **Without carry bag**