

Part No	**90NR00Q3-M02450**
Model Name	**FX504GM-E4060T**
EAN Code	**4718017089920**
UPC Code	**192876089927**
A Part (lid)	**Metal (gun metal, logo red lighting)**
B Part (bezel)	**Texture-Plastic**
C Part (inside)	**IMR--Plastic**
D Part (bottom)	**Texture-Plastic**
Dimension	**38.4(W) x 26.2(D) x 2.50 ~ 2.50(H) cm** **42.50(W) x 31.90(D) x 5.10 ~ 5.10(H) inches**
Weight	**2.30 Kg** **5.07 Lb**
Processor	**Intel® Core™ i5-8300H Processor 2.3GHz (8M Cache, up to 3.9GHz)**
Chipset	**Mobile Intel® HM370 Express Chipsets**
Discrete/Optimus	**Optimus**
Graphics	**NVIDIA GeForce GTX1060**
Graphics Memory	**GDDR5 3GB**
IGPU	**N/A**
Panel Size	**15.6'**
Resolution	**FHD 1920x1080 16:9**
Refresh Rate	**60Hz**
Viewing Angle	**170**
Panel Tech	**IPS-level**
Brightness	**250NITS**
Contrast	**700:1**
NTSC %	**45%**
SRGB %	**62.5%**
Adobe %	**47%**
Anti glare	**Anti glare**
Gsync	**N/A**
Total System Memory	**DDR4 2666 8GB**
On board memory	**N/A**
Memory Slot	**2x**
DIMM Memory	**DDR4 2666 8GB**
Memory Max.	**32GB**
System Storage Installed	**SATA 1TB 5400RPM 2.5' HDD** **SATA3 256G M.2 SSD**

M.2 slots support either SATA and NVMe	**1**
M.2 SSD Support List	**SATA3 256G M.2 SSD** **PCIE 128G M.2 SSD** **PCIE 256G M.2 SSD** **Intel Optane**
LAN	**10/100/1000 Mbps**
Wi-Fi/Bluetooth	**Wi-Fi 5(802.11ac) 2*2 + Bluetooth 5.0 (*BT version may change with OS upgrades.)**
I/O Ports	**1x Type A 2.0** **2x Type A 3.1 (Gen.1)** **1x Kensington Lock//1x 3.5mm combo audio jack**
Thunderbolt	**N/A**
Display output	**1x HDMI 2.0**
Webcam	**720P HD**
Mic	**Built-in array microphone**
Keyboard Type	**Illuminated Chiclet Keyboard**
ROG Aura Sync	**No**
Speakers	**2x 2W speaker**
Audio Tech	**DTS software**
Operating System	**Windows 10 (64bit)**
Security	**N/A**
Battery	**48WHrs, 3S1P, 3-cell Li-ion**
Power	**ø5.5** **150W AC Adapter** **Output: 19.5V DC, 7.7A, 150W** **Input: 100~240V AC, 50/60Hz universal**
Bundled Peripherals	**Without carry bag**
Additional Accessories	**Palm Rest Label**