

Part No	**90NR0C34-M00730**
Model Name	**G713PV-LL045W**
EAN Code	**4711387138298**
UPC Code	**197105138292**
Marketing Name	**ROG Strix G17**
Color	**Eclipse Gray**
Dimension (W x D x H)	**39.5 x 28.2 x 2.34 ~ 3.08 cm**
Weight	**2.80 Kg**
Processor	**AMD Ryzen™ 9 7845HX Mobile Processor (12-core/14-thread, 64MB L3 cache, up to 5.2 GHz max boost)**
Chipset	**N/A**
Discrete/Optimus	**MUX Switch + NVIDIA® Advanced Optimus**
Graphic	**NVIDIA® GeForce RTX™ 4060 Laptop GPU**
Graphic Wattage	**ROG Boost: 2420MHz* at 140W (2370MHz Boost Clock+50MHz OC, 115W+25W Dynamic Boost)**
Graphic Memory	**8GB GDDR6**
IGPU	**AMD Radeon™ Graphics**
Panel Size	**17.3-inch**
Resolution	**WQHD (2560 x 1440) 16:9**
Refresh Rate	**240Hz**
Response Time (G2G)	**3ms**
Viewing Angle	**85/85/85/85**
Panel Tech	**IPS-level**
Brightness	**300nits**
Contrast	**1000:1**
DCI-P3 %	**100%**
Anti glare	**Anti-glare display**
Adaptive-Sync technology	**G-Sync**
Pantone	**N/A**
Support Dolby Vision HDR	**Yes**
On board memory	**N/A**
DIMM Memory	**16GB DDR5-4800 SO-DIMM *2**
Total System Memory	**DDR5 32GB**
Memory Slot	**2x SO-DIMM slots**
Memory Max.	**32GB**
System Storage Installed	**1TB PCIe® 4.0 NVMe™ M.2 SSD**
M.2 slots support either SATA or NVMe	**2**

M.2 SSD Support List	**M.2 512GB PCIe** **M.2 1TB PCIe** **M.2 2TB PCIe**
Expansion Slot (includes used)	**2x DDR5 SO-DIMM slots** **2x PCIe**
LAN	**10/100/1000 Mbps**
Wi-Fi/Bluetooth	**Wi-Fi 6E(802.11ax) (Triple band) 2*2 + Bluetooth® 5.2 (*Bluetooth® version may change with OS version different.)**
I/O Ports	**1x RJ45 LAN port** **1x USB 3.2 Gen 2 Type-C support DisplayPort™ / G-SYNC** **1x USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC** **2x USB 3.2 Gen 1 Type-A**
Display output	**1x HDMI 2.1 FRL**
Audio	**1x 3.5mm Combo Audio Jack**
Webcam	**720P HD camera**
Mic	**Built-in array microphone**
Keyboard Type	**Backlit Chiclet Keyboard Per-Key RGB**
NumberPad	**N/A**
Aura Sync	**Yes**
Speakers	**2-speaker system with Smart Amplifier Technology**
Audio Tech	**AI noise-canceling technology** **Dolby Atmos** **Hi-Res certification** **Smart Amp Technology**
Operating System	**Windows 11 Home**
Antivirus	**MCAFEE_30D**
Xbox Game Pass	**Xbox Game Pass Ultimate_3 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Ultimate. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)**
Security	**BIOS Administrator Password and User Password Protection** **Trusted Platform Module (Firmware TPM)**
Battery	**90WHrs, 4S1P, 4-cell Li-ion**
Power	**ø6.0, 280W AC Adapter, Output: 20V DC, 14A, 280W, Input: 100~240C AC 50/60Hz universal**
Reparability Index (for FR)	**8.6**