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| Part No | 90NR0C34-M005K0 |
| Model Name | G713PV-DS94 |
| EAN Code | 4.71139E+12 |
| UPC Code | 1.97105E+11 |
| 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 7945HX Mobile Processor (16-core/32-thread, 64MB L3 cache, up to 5.4 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 | 8GB DDR5-4800 SO-DIMM *2 |
| Total System Memory | DDR5 16GB |
| 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 |

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| 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 |
| 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 4-Zone 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 | MCAFFEE_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 |

