



## ROG FLOW X16 GV601VV-NF019X



|                  |                                                                                                                                                                                                                                                                                                                                                                    |                       |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| Color            | Off Black (2A)                                                                                                                                                                                                                                                                                                                                                     |                       |
| Part Number      | 90NR0D11-M003B0                                                                                                                                                                                                                                                                                                                                                    |                       |
| EAN              | 4711387464441                                                                                                                                                                                                                                                                                                                                                      |                       |
| Display          | 16" (40,6 cm), WQXGA (2560 × 1600), IPS, 16:10, 240HZ, 3ms, Touch, 500 cd/m², 100% DCI-P3, NanoEdge                                                                                                                                                                                                                                                                |                       |
| Processor        | Intel® Core™ i9-13900H (24M Cache, up to 5.4 GHz)                                                                                                                                                                                                                                                                                                                  |                       |
| Graphics card    | NVIDIA® GeForce RTX™ 4060 8GB GDDR6                                                                                                                                                                                                                                                                                                                                |                       |
| Memory           | 16GB DDR5 (2x 8GB DDR5-4800 SO-DIMM)                                                                                                                                                                                                                                                                                                                               | 2x DDR5 SO-DIMM slots |
| Storage          | 1TB PCIe Gen4 M.2 SSD                                                                                                                                                                                                                                                                                                                                              |                       |
| Port             | 3.5mm Combo Audio Jack<br>Card Reader (microSD) (UHS-II, 312MB/s)<br>HDMI 2.1 FRL support HDMI switch<br>ROG XG Mobile Interface and USB Type-C combo port (with USB 3.2 Gen2, support DisplayPort™ 1.4)<br>Thunderbolt™ 4 support DisplayPort™ / power delivery<br>2x USB 3.2 Gen 2 Type-A<br>USB 3.2 Gen 2 Type-C support DisplayPort™ / power delivery / G-SYNC |                       |
| Webcam           | 1080P FHD IR Camera for Windows Hello                                                                                                                                                                                                                                                                                                                              |                       |
| WLAN & Bluetooth | Wi-Fi 6E (802.11ax Triple band 2*2 + Bluetooth® 5.3 Wireless Card)                                                                                                                                                                                                                                                                                                 |                       |
| Keyboard         | Backlit Chiclet Keyboard (DE Layout)                                                                                                                                                                                                                                                                                                                               |                       |
| Touchpad         | Touchpad                                                                                                                                                                                                                                                                                                                                                           |                       |
| Sound            | 4-speaker system with Smart Amplifier Technology<br>AI noise-canceling technology<br>Built-in 3-microphone array<br>Dolby Atmos<br>Hi-Res certification (for headphone)<br>Smart Amp Technology<br>Support Microsoft Cortana near field/far field                                                                                                                  |                       |
| Battery          | 4 Cells 90 Wh                                                                                                                                                                                                                                                                                                                                                      |                       |
| Power adapter    | 20V 12A (240W), Plug type: DC coaxial connectors ø6.0mm                                                                                                                                                                                                                                                                                                            |                       |
| Dimensions       | 35.5 x 24.3 x 1.94 ~ 2.19 cm                                                                                                                                                                                                                                                                                                                                       |                       |
| Package size     | 465 x 90 x 335 mm (L x B x H)                                                                                                                                                                                                                                                                                                                                      |                       |
| Weight           | 2,00 Kg                                                                                                                                                                                                                                                                                                                                                            |                       |
| WEEE             | 2,25 kg                                                                                                                                                                                                                                                                                                                                                            |                       |
| Security         | BIOS Administrator Password and User Password Protection, Trusted Platform Module (Firmware TPM)                                                                                                                                                                                                                                                                   |                       |
| Operating System | Windows 11 Pro with Microsoft 365 (30-day trial)                                                                                                                                                                                                                                                                                                                   |                       |
| Warranty         | 24 months international warranty                                                                                                                                                                                                                                                                                                                                   |                       |

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