



## ROG FLOW X16 GV601VV-NF001W



|                  |                                                                                                                                                                                                                                                                                            |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Color            | Off Black (2A)                                                                                                                                                                                                                                                                             |
| Part Number      | 90NR0D11-M00030                                                                                                                                                                                                                                                                            |
| EAN              | 4711387063880                                                                                                                                                                                                                                                                              |
| 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)                                                                                                                                                                                                                                                       |
| 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<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® 5.2)                                                                                                                                                                                                                                       |
| Keyboard         | Backlit Chiclet Keyboard, RGB                                                                                                                                                                                                                                                              |
| 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<br>Smart Amp Technology<br>Support Microsoft Cortana near field/Far field                                                          |
| Battery          | 90WHrs, 4S1P, 4-cell Li-ion                                                                                                                                                                                                                                                                |
| Power adapter    | 20V 12A (240W), Plug type: DC coaxial connectors ø6.0mm                                                                                                                                                                                                                                    |
| Dimensions       | 35.5 x 24.3 x 1.94 ~ 2.19 cm                                                                                                                                                                                                                                                               |
| 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 Home with Microsoft 365 (30-day trial)                                                                                                                                                                                                                                          |
| Warranty         | 24 months international warranty                                                                                                                                                                                                                                                           |

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