

Part No	**90NR0P72-M001D0**
Sales Model Name	**ZEPHYRUS-G14-GU405AP-DR5W**
EAN Code	**4711636447249**
UPC Code	**199291447240**
BASE UNIT	**VSNR0P72-BU1101**
Marketing Name	**ROG Zephyrus G14**
Operating System	**Windows 11 Home**
Office	**1-month trial for new Microsoft 365 customers. Credit card required.**
Color	**Eclipse Gray**
Dimension (W x D x H)	**31.1 x 22.0 x 1.59 ~ 1.63 cm (12.24" x 8.66" x 0.63" ~ 0.64")**
Weight	**1.50 Kg (3.31 lbs)**
Processor	**Intel® Core™ Ultra 9 Processor 386H 2.1 GHz (18MB Cache, up to 4.9 GHz, 16 cores, 16 Threads); Intel® NPU up to 50TOPS**
Chipset	**N/A**
Intergrated GPU	**Intel® Graphics**
Discrete/Optimus	**MUX Switch + NVIDIA® Advanced Optimus**
Graphic	**NVIDIA® GeForce RTX™ 5070 Laptop GPU**
Graphic Memory	**8GB GDDR7**
Neural Processor	**Intel® NPU up to 50TOPS**
Panel Size	**14-inch**
Resolution	**3K (2880 x 1800) OLED 16:10 aspect ratio**
Refresh Rate	**120Hz**
Viewing Angle	**89/89/89**
Panel Tech	**OLED**
Brightness	**1000 nits (peak)**
Contrast Ratio	**1,000,000:1**
Surface texture of display	**Anti-reflection display**
Adaptive-Sync technology	**G-Sync**
Pantone	**Pantone Validated**
Nebula Display	**ROG Nebula HDR Display**
Support Dolby Vision HDR	**Yes**
On board memory	**32GB LPDDR5X 8533 on board(Actual memory speeds may vary by CPU configuration.)**
Total System Memory	**LPDDR5X 32GB**
Memory Slot	**No expansion possible**
Memory Max.	**32GB**

Multi-channel memory technology	**Support dual channel memory technology**
Storage	**1TB PCIe® 4.0 NVMe™ M.2 SSD**
M.2 slots support either SATA or NVMe	**1**
M.2 SSD Support List	**SSD M.2 2280 G4X4 1TB** **SSD M.2 2280 G4X4 2TB**
Expansion Slot (includes used)	**1x M.2 PCIe**
LAN	**N/A**
Wireless	**Wi-Fi 7(802.11be) (Triple band) 2*2 + Bluetooth® 6.0 Wireless Card (*Bluetooth® version may change with OS version different.)**
I/O Ports	**1x Thunderbolt™ 4 with support for DisplayPort™ / power delivery (data speed up to 40Gbps)** **1x USB 3.2 Gen 2 Type-C with support for DisplayPort™ / power delivery / G-SYNC (data speed up to 10Gbps)** **2x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps)** **1x card reader (SD) (UHS-II, 312MB/s)**
Display output	**1x HDMI 2.1 FRL**
Camera	**1080P FHD IR Camera for Windows Hello**
Mic	**Built-in array microphone**
Keyboard Type	**Backlit Chiclet Keyboard 1-Zone RGB** **With Copilot key** ***Copilot in Windows (in preview) is rolling out gradually within the latest update to Windows 11 in select global markets. Timing of availability varies by device and market. Learn more: https://www.microsoft.com/en-us/windows/copilot-ai-features?r=1#faq**
Aura Sync	**Yes**
Touchpad	**Touchpad** **N/A**
Speakers	**4-speaker (dual force woofer) system with Smart Amplifier Technology, 2 Tweeters**
Audio	**1x 3.5mm Combo Audio Jack** **Built-in array microphone**
Audio Tech	**AI noise-canceling technology** **Dolby Atmos** **Smart Amp Technology**
Security	**BIOS Administrator Password and User Password Protection** **Pluton Security Processor** **Secured-core PC (Level 3)**
Antivirus	**McAfee® 30 days free trial**
Battery	**73WHrs, 4S1P, 4-cell Li-ion**
Fast charging	**Recharge from 0-50% in 30 minutes**
Power	**Rectangle Conn, 250W AC Adapter, Output: 20V DC, 12.5A, 250W, Input: 100-240V AC, 50/60Hz universal**
Xbox Game Pass	**Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)**
Included in the Box	**ROG Zephyrus G14 Sleeve (2026)**
Ecolabels & Compliances	**N/A**
Reparability Index (for France)	**%.?**