



ROG ZEPHYRUS G16 GA605KH-QR028X

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Color	Eclipse Gray (2E)	
Part Number	90NR0N11-M001F0	
EAN	4711636088077	
Display	16" (40,6 cm), WQXGA (2560 × 1600), 16:10, 240Hz, 0.2ms, OLED, 550 cd/m², 100% DCI-P3, NanoEdge	
Processor	AMD Ryzen™ AI 7 350 (24MB Cache, up to 5.2 GHz) AMD Ryzen™ AI up to 50 TOPs	
Graphics card	NVIDIA® GeForce RTX™ 5050 Laptop 8GB GDDR7	
Memory	32GB LPDDR5X (32GB LPDDR5X Onboard)	
Storage	2TB PCIe Gen4 M.2 SSD	2x M.2 PCIe
Port	3.5mm Combo Audio Jack Card Reader (SD Card) (SD Express 7.0) HDMI 2.1 FRL Type-C USB 4 with support for DisplayPort™ / power delivery (data speed up to 40Gbps) 2x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps) USB 3.2 Gen 2 Type-C with support for DisplayPort™ / power delivery (data speed up to 10Gbps)	
Webcam	1080P FHD IR Camera for Windows Hello	
WLAN & Bluetooth	Wi-Fi 7 (802.11be Triple band 2*2 + Bluetooth® 5.4 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard (DE Layout)	
Touchpad	Touchpad	
Sound	2 Tweeters 4-speaker (dual force woofer) system with Smart Amplifier Technology AI noise-canceling technology Built-in 3-microphone array Dolby Atmos Hi-Res certification (for headphone) Smart Amp Technology	
Battery	4 Cells 90 Wh	
Power adapter	20V 10A (200W), Plug type: DC coaxial connectors Rectangle Connmm	
Zubehör	ROG Impact Gaming Mouse ROG Zephyrus G16 Sleeve (2024) TYPE-C, 100W AC Adapter, Output: 20V DC, 5A, 100W, Input: 100~240V AC 50/60Hz universal	
Dimensions	35.4 x 24.6 x 1.49 ~ 1.64 cm	
Package size	568 x 131 x 345 mm (L x B x H)	
Weight	1,85 Kg	
WEEE	2,1 kg	
Security	BIOS Administrator Password and User Password Protection, Pluton Security Processor, Secured-core PC (Level 3), 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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