

ASUS ROG Zephyrus G14 GU405AW-SY017W Copilot+ PC Intel Core Ultra 9 386H Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Home White QWERTZ German

Gamintojas: **ASUS** · Modelis: **90NROP83-M00310** · EAN: **4711636657105** · Prekės kodas: **601494**



4 869,90 €

Kaina su PVM

Be PVM: **4 024,71 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home 64-bit
- ✓ Intel Core Ultra 9 386H (18MB Cache)
- ✓ 14" 3K 2880 x 1800 OLED, NVIDIA GeForce RTX 5080 (16GB GDDR7)
- ✓ 32GB (8533MHz) LPDDR5x-SDRAM & 1000GB SSD



Aprašymas

The Dawn of A New Age

Effortlessly game, create, and collaborate on this next-gen Windows 11 Pro machine. Featuring an Intel® Core™ Ultra 9 386H processor and up to an NVIDIA® GeForce RTX™ 5080 Laptop GPU, this 14-inch machine can easily handle the latest games and cutting-edge creative software. AI accelerators built into both the CPU and GPU allow the Zephyrus G14 to remain the lightest ROG laptop we've ever produced, without breaking a sweat when it's time to get to work.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+1950][-140]
Design	
Product type	Laptop
Product colour	White
Form factor	Clamshell
Colour name	Platinum White
Market positioning	Gaming
Certified refurbished	No
Display	
Display diagonal	35.6 cm (14")
Display resolution	2880 x 1800 pixels
Touchscreen	No
HD type	3K
Panel type	OLED
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	500 cd/m²
Maximum display brightness (HDR)	1100 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Display response rise/fall	0.2 ms
Maximum refresh rate	120 Hz
Contrast ratio (typical)	1000000:1
High Dynamic Range (HDR) supported	Yes
Processor	
Processor family	Intel Core Ultra 9
Processor manufacturer	Intel
Processor model	386H
Processor generation	Intel® Core™ Ultra (Series 3)
Processor cores	16
Processor threads	16
Processor boost frequency	4.9 GHz

Performance cores	4
Efficient cores	8
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.9 GHz
Efficient-core Max Turbo Frequency	3.7 GHz
Low Power Efficient-core Max Turbo Frequency	3.5 GHz
Performance-core base frequency	2.1 GHz
Efficient-core base frequency	1.6 GHz
Low Power Efficient-core Base Frequency	1600 MHz
Processor cache	18 MB
Processor cache type	Smart Cache
Processor socket	FCBGA2540
Processor base power	25 W
Maximum turbo power	80 W
Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	OpenVINO, Windows ML, ONNX RT, WebNN
NPU performance up to	50 TOPs
GPU performance up to	40 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory clock speed	8533 MHz
Memory form factor	On-board
Storage	
Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB

SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	SD
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA GeForce RTX 5080
On-board graphics card model	Intel® Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	16 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Total Graphics Power (TGP)	130 W
NVIDIA G-SYNC	Yes
Ray tracing acceleration	Yes
Audio	
Audio system	Smart Amp
Number of built-in speakers	6
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	Yes
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
Ethernet LAN	No
Bluetooth	Yes

Bluetooth version	6
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
HDMI version	2.1
Thunderbolt 4 ports quantity	1
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	1-zone RGB
Keyboard layout	QWERTZ
Keyboard language	German
Copilot key	Yes
Software	
Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Microsoft Copilot	Yes
Trial software	Microsoft 365 (30 days)
Battery	
Battery capacity	73 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Fast charging	Yes
Fast charging time (50%)	30 min
Power	

USB Type-C charging port	Yes
AC adapter power	250 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	12.5 A
AC adapter output voltage	20 V
DC-in jack	Yes
USB Power Delivery (USB PD)	Yes
Security	
Face recognition	Yes
Windows Hello	Yes
Password protection	Yes
Password protection type	BIOS, User
Weight & dimensions	
Weight	1.58 kg
Width	311 mm
Depth	220 mm
Height (front)	1.59 cm
Height (rear)	1.83 cm
Packaging data	
Package width	538 mm
Package depth	98 mm
Package height	312 mm