

ASUS ROG Strix G16 G615LW-TS279W Intel Core Ultra 9 290HX Plus Laptop 40.6 cm (16") WQXGA 64 GB DDR5-SDRAM 2 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Home Black, Grey QWERTZ German

Gamintojas: **ASUS** · Modelis: **90NR0LG1-M00DY0** · EAN: **4711636546225** · Prekės kodas: **600480**



6 028,90 €

Kaina su PVM

Be PVM: **4 982,56 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Home 64-bit
- ✓ Intel Core Ultra 9 290HX Plus (36MB Cache)
- ✓ 16" WQXGA 2560 x 1600 IPS-Level, NVIDIA GeForce RTX 5080 (16GB GDDR7)
- ✓ 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 2000GB SSD



Aprašymas

Power up

Game with confidence thanks to Windows 11 Pro and up to an Intel® Core™ Ultra 9 processor 290HX Plus. Backed up by the serious gaming muscle of up to an NVIDIA® GeForce RTX™ 5080 Laptop GPU and upgradeable up to 32+32GB of DDR5 RAM*, the 2026 Strix G16 has the perfect amount of power to keep you gaming at peak performance. With additional features like NVIDIA Max-Q technologies, including Advanced Optimus, NVIDIA DLSS 4 with Multi Frame Generation, and a 2TB PCIe Gen 4 SSD, the Strix G16 is truly a force to be reckoned with.

* Actual configuration may vary by region and SKU.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+1957][-143]
Design	
Product type	Laptop
Product colour	Black, Grey
Form factor	Clamshell
Colour name	Eclipse Gray
Housing material	Aluminium, Plastic
Display back cover material	Plastic
Market positioning	Gaming
Certified refurbished	No
Display	
Display diagonal	40.6 cm (16")
Display resolution	2560 x 1600 pixels
Touchscreen	No
HD type	WQXGA
Panel type	IPS-Level
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	500 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Display response rise/fall	3 ms
Maximum refresh rate	300 Hz
Contrast ratio (typical)	1200:1
High Dynamic Range (HDR) supported	Yes
Processor	
Processor family	Intel Core Ultra 9
Processor manufacturer	Intel
Processor model	290HX Plus
Processor generation	Intel Core Ultra (Series 2)
Processor cores	24
Processor threads	24

Processor boost frequency	5.5 GHz
Performance cores	8
Efficient cores	16
Low Power Efficient-cores	0
Performance-core Max Turbo Frequency	5.5 GHz
Efficient-core Max Turbo Frequency	4.7 GHz
Performance-core base frequency	2.7 GHz
Efficient-core base frequency	1.8 GHz
Processor cache	36 MB
Processor cache type	Smart Cache
Processor socket	BGA 2114
Processor base power	55 W
Maximum turbo power	160 W
Neural processor unit (NPU)	
Copilot+ PC	No
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	Yes
Windows Studio effects support	Yes
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to	36 TOPs
NPU performance up to	13 TOPs
GPU performance up to	8 TOPs
Memory	
Internal memory	64 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory clock speed	5600 MHz
Memory form factor	SO-DIMM
Memory layout (slots x size)	2 x 32 GB
Memory slots	2x SO-DIMM
Memory channels	Dual-channel
Storage	
Total storage capacity	2 TB
Storage media	SSD
Optical drive type	No

Total SSDs capacity	2 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
Card reader integrated	No
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
NVIDIA G-SYNC	Yes
Audio	
Audio system	Smart Amp
Number of built-in speakers	2
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	Yes
Ethernet LAN data rates	10,100,1000,2500 Mbit/s
Bluetooth	Yes
Bluetooth version	5.4

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	3
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Thunderbolt 5 ports quantity	2
Intel® Thunderbolt 5	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes

Performance

Motherboard chipset	Intel HM870 Express
Repairability index	9.9

Keyboard

Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	Per-key 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	1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days
Bundled software	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.)

Battery

Battery capacity	90 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	380 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	19 A
AC adapter output voltage	20 V
DC-in jack	Yes
USB Power Delivery (USB PD)	Yes
Security	
Face recognition	Yes
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Password protection	Yes
Password protection type	BIOS, User
Weight & dimensions	
Weight	2.65 kg
Width	354 mm
Depth	268 mm
Height (front)	2.28 cm
Height (rear)	3.08 cm
Packaging content	
AC adapter included	Yes