

ASUS ROG Strix SCAR 16 G635LW-U9644X Intel Core Ultra 9 275HX Laptop 40.6 cm (16") 2.5K 64 GB DDR5-SDRAM 4 TB SSD NVIDIA GeForce RTX 5080 Wi-Fi 7 (802.11be) Windows 11 Pro Black

Gamintojas: **ASUS** · Modelis: **90NR0LD1-M001Y0** · EAN: **4711387940785** · Prekės kodas: **642651**



4 716,89 €

Kaina su PVM

Be PVM: **3 898,26 €**

[Sandėlyje](#)



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ Intel Core Ultra 9 275HX (36MB Cache)
- ✓ 16" 2.5K 2560 x 1600 Mini LED, NVIDIA GeForce RTX 5080 (16GB GDDR7)
- ✓ 64GB (5600MHz) DDR5-SDRAM (2 x 32) & 4000GB SSD



Aprašymas

The best of the best

The 2025 Strix SCAR 16 offers the very best Windows 11 Home gaming experience, featuring to Intel® Core™ Ultra 9 processor and to NVIDIA® GeForce RTX™ 5090 Laptop GPU with Advanced Optimus. This killer hardware is complemented with to 64GB of 5600MHz DDR5 RAM and 2TB of PCIe 4.0 storage, with the memory slots upgradable to 6400MHz DDR5 RAM and SSD slots both offering full support for PCIe Gen 5, ensuring that you always have the edge on your competition.

Techninė specifikacija

Specifications	
Sandėlio grupė	Root/Laptops Tablets/Laptops [+29][-362]
Design	
Product type	Laptop
Product colour	Black
Form factor	Clamshell
Colour name	Off Black
Market positioning	Gaming
Introduction year	2025
Display	
Display diagonal	40.6 cm (16")
Display resolution	2560 x 1600 pixels
Touchscreen	No
HD type	2.5K
Panel type	Mini LED
Native aspect ratio	16:10
Anti-glare screen	Yes
RGB colour space	DCI-P3
Colour gamut	100%
Display response rise/fall	3 ms
Maximum refresh rate	240 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	Dolby Vision
Processor	
Processor family	Intel Core Ultra 9
Processor manufacturer	Intel
Processor model	275HX
Processor generation	Intel Core Ultra (Series 2)
Processor cores	24
Processor threads	24
Processor boost frequency	5.4 GHz
Performance cores	8
Efficient cores	16

Performance-core Max Turbo Frequency	5.4 GHz
Efficient-core Max Turbo Frequency	4.6 GHz
Performance-core base frequency	2.7 GHz
Efficient-core base frequency	2.1 GHz
Processor cache	36 MB
Processor base power	55 W
Maximum turbo power	160 W
Neural processor unit (NPU)	
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	4 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	4 TB
Number of SSDs installed	2
SSD 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	4
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
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Keyboard

Numeric keypad	No
Pointing device	NumberPad
Keyboard backlit	Yes
Keyboard backlit colour	RGB
Keyboard backlit zone	Per-key RGB

Software

Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Trial software	1-month trial for new Microsoft 365 customers
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	2.8 kg
Width	354 mm
Depth	268 mm
Height (front)	2.28 cm
Height (rear)	3.08 cm
Packaging content	
AC adapter included	Yes