

Samsung Galaxy Book6 Ultra NP960UJHE-EXP Copilot+ PC Intel Core Ultra 7 356H Laptop 40.6 cm (16") Touchscreen WQXGA+ 32 GB LPDDR5x-SDRAM 2 TB SSD NVIDIA® GeForce RTX™ 5070 Laptop GPU Wi-Fi 7 (802.11be) Windows 11 Home Grey QWERTZ German

Gamintojas: **SAMSUNG** · Modelis: **NP960UJH-XG7DE** · EAN: **8806099179151** · Prekės kodas: **623755**



5 076,91 €

Kaina su PVM

Be PVM: **4 195,79 €**

Neturime



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Laptop Clamshell Grey
- ✓ Intel Core Ultra 7 356H Processor cores: 16
- ✓ Touchscreen 40.6 cm (16") WQXGA+ 2880 x 1800 pixels AMOLED 16:10
- ✓ 32 GB LPDDR5x-SDRAM
- ✓ 2 TB SSD
- ✓ NVIDIA® GeForce RTX™ 5070 Laptop GPU 8 GB Intel® Graphics On-board graphics card cores: 4
- ✓ Wi-Fi 7 (802.11be) Bluetooth 5.4
- ✓ Lithium-Ion (Li-Ion) 80.2 Wh
- ✓ Windows 11 Home



Aprašymas

Samsung Galaxy Book6 Ultra (16", Ultra 7, 32 GB), Copilot+ PC. Produkttyp: Laptop, Formfaktor: Klappgehäuse. Prozessorfamilie: Intel Core Ultra 7, Prozessor: 356H. Bildschirmdiagonale: 40,6 cm (16"), HD-Typ: WQXGA+, Display-Auflösung: 2880 x 1800 Pixel, Touchscreen. Speicherkapazität: 32

GB, Interner Speichertyp: LPDDR5x-SDRAM. Gesamtspeicherkapazität: 2 TB, Speichermedien: SSD. Eingebautes Grafikkartenmodell: Intel-Grafik.
Installiertes Betriebssystem: Windows 11 Home. Produktfarbe: Grau

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+2084][-119]
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Introduction year	2026
Original brand name	Samsung
Display	
Display diagonal	40.6 cm (16")
Display resolution	2880 x 1800 pixels
Touchscreen	Yes
HD type	WQXGA+
Panel type	AMOLED
Display technology marketing name	Dynamic AMOLED 2X
Native aspect ratio	16:10
Anti-reflective coating	Yes
Display glass type	Gorilla Glass
Maximum display brightness (HDR)	1000 cd/m²
Standard Dynamic Range (SDR) brightness	500 cd/m²
Display diagonal (metric)	40.6 cm
Maximum refresh rate	120 Hz
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR True Black 1000
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel
Processor model	356H
Processor generation	Intel® Core™ Ultra (Series 3)
Processor cores	16
Processor threads	16

Processor boost frequency	4.7 GHz
Performance cores	4
Efficient cores	8
Low Power Efficient-cores	4
Performance-core Max Turbo Frequency	4.7 GHz
Efficient-core Max Turbo Frequency	3.5 GHz
Low Power Efficient-core Max Turbo Frequency	3.3 GHz
Performance-core base frequency	1.9 GHz
Efficient-core base frequency	1.5 GHz
Low Power Efficient-core Base Frequency	1500 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, DirectML, ONNX RT, WebNN
NPU performance up to	50 TOPs
Memory	
Internal memory	32 GB
Maximum internal memory	2 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Storage	
Total storage capacity	2 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	2 TB
Number of SSDs installed	1
SSD capacity	2 TB
NVMe	Yes

SSD form factor	M.2
Card reader integrated	Yes
Compatible memory cards	SDXC
Graphics	
On-board graphics card	Yes
Discrete graphics card	Yes
Discrete graphics card model	NVIDIA® GeForce RTX™ 5070 Laptop GPU
On-board graphics card model	Intel® Graphics
Discrete GPU manufacturer	NVIDIA
Discrete graphics card memory	8 GB
Discrete graphics memory type	GDDR7
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
On-board graphics card cores	4
On-board graphics card 4K support	Yes
On-board graphics card 8K support	Yes
Graphics card Open GL support	Yes
Audio	
Audio system	Dolby Atmos
Number of built-in speakers	6
Built-in microphone	Yes
Number of microphones	2
Camera	
Front camera	Yes
Front camera resolution (numeric)	2 MP
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax), Wi-Fi 6E (802.11ax), Wi-Fi 7 (802.11be)
Wi-Fi band	Tri-band (2.4 GHz / 5 GHz / 6 GHz)
Bluetooth	Yes
Bluetooth version	5.4
MIMO	Yes
Ports & interfaces	

USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
Performance	
Ambient light sensor	Yes
Hall sensor	Yes
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Keyboard layout	QWERTZ
Keyboard language	German
Copilot key	Yes
Software	
Operating system installed	Windows 11 Home
Battery	
Battery capacity	80.2 Wh
Battery technology	Lithium-Ion (Li-Ion)
Continuous video playback time (max)	30 h
Fast charging	Yes
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	135 W
USB Type-C required charging power (max)	140 W
USB Power Delivery (USB PD)	Yes
Security	
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Weight & dimensions	

Weight	1.89 kg
Width	356.9 mm
Depth	248 mm
Height	15.4 mm
Matmenys ir svoris	
Svoris	2,77kg