

ASUS ExpertBook Ultra B9406CAA-TG0459X Copilot+ PC Intel Core Ultra 7 356H Laptop 35.6 cm (14") Touchscreen WQXGA+ 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Gamintojas: **ASUS** · Modelis: **90NX09J2-M01J50** · EAN: **4711636552059** · Prekės kodas: **601562**



2 650,90 €

Kaina su PVM

Be PVM: **2 190,83 €**

Sandėlyje

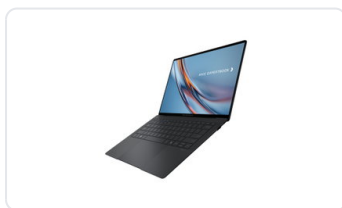


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ Intel Core Ultra 7 356H (18MB Cache)
- ✓ 14" WQXGA+ 2880 x 1800 OLED Touch
- ✓ 32GB LPDDR5x-SDRAM & 1000GB SSD



Aprašymas

Brilliance in Motion

ASUS ExpertBook Ultra unleashes uncompromised performance with precise craftsmanship. Its all-metal chassis weighs just 0.99 kg¹ yet delivers 9H durability through Nano Ceramic Technology. Powered by up to an Intel® Core™ Ultra X9 Series 3 processor with Intel® Arc™ graphics, it harnesses AI acceleration to achieve next-level performance enabled by ExpertCool Pro thermal mastery with up to 50W TDP.

ASUS ExpertGuardian with NIST SP 800-193-compliant security ensures ultimate protection and data integrity. ExpertLumi lighting incorporates a welcoming ambient glow. Elegant, intelligent, and refined — ASUS ExpertBook Ultra defines the new pinnacle of premium business laptops.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+1950][-140]
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Colour name	Jet Fog
Housing material	Aluminium, Magnesium
Display back cover material	Aluminum-magnesium alloy
Market positioning	Work
Certified refurbished	No
Display	
Display diagonal	35.6 cm (14")
Display resolution	2880 x 1800 pixels
Touchscreen	Yes
HD type	WQXGA+
Panel type	OLED
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	450 cd/m²
Maximum display brightness (HDR)	1000 cd/m²
RGB colour space	DCI-P3
Colour gamut	100%
Display response rise/fall	0.2 ms
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, 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 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
M.2 SSD size	2280 (22 x 80 mm)
Card reader integrated	No
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Intel® Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® Graphics
Ray tracing acceleration	Yes
Audio	
Audio system	Dolby Atmos
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
Privacy camera	Yes
Privacy type	Privacy shutter
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
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	Yes
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Performance	
Repairability index	9.9
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Copilot key	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Microsoft Copilot	Yes
Battery	
Battery capacity	70 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Power	
USB Type-C charging port	Yes
USB Type-C required charging power (min)	80 W
USB Type-C required charging power (max)	90 W
AC adapter power	90 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	4.5 A
AC adapter output voltage	20 V

USB Power Delivery (USB PD)	Yes
Security	
Fingerprint reader	Yes
Face recognition	Yes
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Password protection	Yes
Password protection type	BIOS
Certificates	
Compliance certificates	REACH
Certification	US MIL STD 810H military grade standard (24 procedures)
Sustainability	
Sustainability certificates	ENERGY STAR, Forest Stewardship Council (FSC) Mix, TCO, EPEAT Climate +
Weight & dimensions	
Weight	991 g
Width	310.9 mm
Depth	212.8 mm
Height (front)	1.09 cm
Height (rear)	1.64 cm
Packaging content	
AC adapter included	No
Bag included	Yes