

ASUS ExpertBook B3 B3405CCA-LY0067X Intel Core Ultra 7 155H Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro German Black, Grey

Gamintojas: **ASUS** · Modelis: **90NX08L1-M00270** · EAN: **4711636005173** · Prekės kodas: **439030**



1 174,90 €

Kaina su PVM

Be PVM: **970,99 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ Intel Core Ultra 7 155H (24MB Cache)
- ✓ 35.6 cm (14") WUXGA 1920 x 1200 IPS-Level
- ✓ 16GB DDR5-SDRAM (1 x 16) & 512GB SSD



Aprašymas

AI PC, configured for you

ASUS ExpertBook B3 AI PC offers extensive customization to empower your daily business needs. Equipped with up to the latest Intel® Core™ Ultra 7 processor with Intel vPro®, Intel AI Boost NPU and Intel Arc graphics, this AI PC delivers solid performance to tackle a wide range of tasks seamlessly. ASUS ExpertBook B3 features AI tools such as ASUS AI ExpertMeet1, Microsoft Copilot2 and AI noise-canceling technology, delivering an unmatched productivity experience. With military-grade durability3, a full range of I/O ports, ultra-fast Wi-Fi 6E and advanced security features, this lightweight AI PC ensures flexibility and efficiency on the go. In addition, with long battery life, exceptional visuals and audio, and an eco-friendly design, ASUS ExpertBook B3 supports a sustainable, streamlined workflow — keeping you productive wherever you work.

Techninė specifikacija

Specifications	
Sandėlio grupė	Notebooks [+1219][-51]
Design	
Product type	Laptop
Product colour	Black, Grey
Form factor	Clamshell
Colour name	Gentle Grey
Market positioning	Work
Introduction year	2025
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
Panel type	IPS-Level
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	300 cd/m²
RGB colour space	NTSC
Colour gamut	45%
Processor	
Processor family	Intel Core Ultra 7
Processor manufacturer	Intel
Processor model	155H
Processor generation	Intel® Core™ Ultra (Series 1)
Processor cores	16
Processor threads	22
Processor boost frequency	4.8 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	4.8 GHz
Efficient-core Max Turbo Frequency	3.8 GHz

Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	1.4 GHz
Efficient-core base frequency	0.9 GHz
Low Power Efficient-core Base Frequency	700 MHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	28 W
Maximum turbo power	115 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, ONNX RT, OpenVINO, Windows ML
Memory	
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
Memory layout (slots x size)	1 x 16 GB
Memory slots	2x SO-DIMM
Storage	
Total storage capacity	512 GB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	512 GB
Number of SSDs installed	1
SSD capacity	512 GB
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	Yes
Compatible memory cards	MicroSD (TransFlash)
Graphics	

On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	Intel Arc Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel Arc Graphics
Audio	
Audio system	Dirac
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11ax)
Wi-Fi standards	Wi-Fi 6E (802.11ax)
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	10,100,1000 Mbit/s
Bluetooth	Yes
Bluetooth version	5.3
Ports & interfaces	
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
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-C ports quantity	2
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes

Keyboard

Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Spill-resistant keyboard	Yes
Keyboard layout	QWERTZ
Keyboard language	German

Software

Operating system installed	Windows 11 Pro
Operating system architecture	64-bit

Battery

Battery capacity	50 Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	3

Power

USB Type-C charging port	Yes
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25 A
AC adapter output voltage	20 V
USB Power Delivery (USB PD)	Yes

Security

Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Password protection	Yes
Password protection type	BIOS, HDD, User

Certificates

Compliance certificates	REACH
-------------------------	-------

Sustainability

Sustainability certificates	ENERGY STAR, EPEAT Climate +, Forest Stewardship Council (FSC) Recycled, TCO
-----------------------------	--

Weight & dimensions

Weight	1.49 kg
Width	315.1 mm
Depth	226.8 mm
Height (front)	1.89 cm
Height (rear)	1.9 cm

Packaging data

Package width	429 mm
Package depth	65 mm
Package height	270 mm
Package weight	1.74 kg

Packaging content

AC adapter included	Yes
---------------------	-----

Matmenys ir svoris

Matmenys (l × p × a)	23,00cm × 32,00cm × 2,00cm
Svoris	2,56kg