

ASUS ExpertBook B3 B3405CVA-LY0299X Intel® Core™ i7 i7-13620H Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Grey

Gamintojas: **ASUS** · Modelis: **90NX08K1-M00A60** · EAN: **4711636011303** · Prekės kodas: **601549**



1 087,90 €

Kaina su PVM

Be PVM: **899,09 €**

Sandėlyje

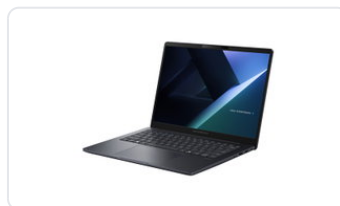
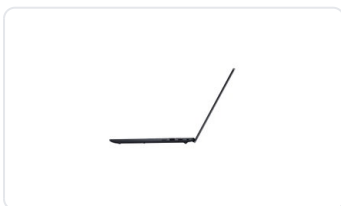


Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ Intel Core i7-13620H (24MB Cache)
- ✓ 35.6 cm (14") WUXGA 1920 x 1200
- ✓ 16GB DDR5-SDRAM & 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 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 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 [+1950][-140]
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Colour name	Gentle Grey
Housing material	Aluminium
Market positioning	Work
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	No
HD type	WUXGA
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™ i7
Processor manufacturer	Intel
Processor model	i7-13620H
Processor generation	13th gen Intel® Core™ i7
Processor cores	10
Processor threads	16
Processor boost frequency	4.9 GHz
Performance cores	6
Efficient cores	4
Performance-core Max Turbo Frequency	4.9 GHz
Efficient-core Max Turbo Frequency	3.6 GHz
Processor cache	24 MB
Processor cache type	Smart Cache
Processor base power	45 W

Maximum turbo power	115 W
Memory	
Internal memory	16 GB
Maximum internal memory	64 GB
Internal memory type	DDR5-SDRAM
Memory form factor	SO-DIMM
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® UHD Graphics
On-board GPU manufacturer	Intel
On-board graphics card family	Intel® UHD Graphics
Audio	
Built-in microphone	Yes
Camera	
Front camera	Yes
Front camera HD type	Full HD
Privacy camera	Yes
Privacy type	Privacy shutter

Network

Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6 (802.11ax)
Wi-Fi standards	Wi-Fi 6 (802.11ax)
Antenna type	2x2
Ethernet LAN	Yes
Ethernet LAN data rates	1000 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	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

Performance

Repairability index	9.7
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Keyboard

Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes

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
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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, User, HDD
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 content	
AC adapter included	Yes