

ASUS ExpertBook P5 G2 PM5406CGA-TJ0073X AMD Ryzen™ AI 5 430 Laptop 35.6 cm (14") Touchscreen WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Gamintojas: **ASUS** · Modelis: **90NX0AA1-M002H0** · EAN: **4711636445528** · Prekės kodas: **579936**



1 274,90 € ~~1 436,90 €~~

Kaina su PVM

Be PVM: **1 053,64 €**

[Sandėlyje](#)



Prekė internetu

Nusenuokite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ AMD Ryzen AI 5 430 (2GHz)
- ✓ 14" WUXGA 1920 x 1200 Touch
- ✓ 16GB DDR5-SDRAM & 512GB SSD



Aprašymas

AI efficiency, vivid precision

Maximize your personal workflow with the ASUS ExpertBook P5 G2, the ultimate laptop for professionals who value performance and portability. Its ultra-portable design keeps you productive anywhere, while the optimized ExpertCool thermal system ensures consistent, efficient cooling. The optional OLED5 display delivers stunning color accuracy and clarity for work and creativity. Built with military-grade durability and advanced ASUS ExpertGuardian security, your device and data stay protected wherever you go.

Techninė specifikacija

Specifications

Sandėlio grupė	Notebooks [+75][-182]
Design	
Product type	Laptop
Product colour	Grey
Form factor	Clamshell
Colour name	Misty Grey
Housing material	Aluminium
Display back cover material	Aluminium
Market positioning	Work
Display	
Display diagonal	35.6 cm (14")
Display resolution	1920 x 1200 pixels
Touchscreen	Yes
HD type	WUXGA
LED backlight	Yes
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	400 cd/m²
RGB colour space	sRGB
Colour gamut	100%
Maximum refresh rate	60 Hz
Contrast ratio (typical)	1200:1
Processor	
Processor family	AMD Ryzen™ AI 5
Processor manufacturer	AMD
Processor model	430
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 400 Series
Processor cores	4
Processor threads	8
Processor boost frequency	4.5 GHz
Processor cache type	L2 & L3
L3 cache	8 MB
L2 cache	4 MB

Neural processor unit (NPU)	
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	58 TOPs
NPU performance up to	50 TOPs
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)
Graphics	
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available
On-board graphics card model	AMD Radeon 840M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
On-board graphics card 4K support	Yes
On-board graphics card 8K support	Yes
AMD FreeSync	Yes
Audio	
Built-in microphone	Yes
Camera	

Front camera	Yes
Front camera resolution (numeric)	5 MP
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter
Network	
Mobile network connection	Yes
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	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	1
USB4 Gen 3x2 ports quantity	1
Ethernet LAN (RJ-45) ports	1
HDMI version	2.1
Combo headphone/mic port	Yes
Keyboard	
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Software	
Operating system installed	Windows 11 Pro
Operating system architecture	64-bit
Trial software	1-month trial for new Microsoft 365 customers. Credit card required. McAfee® 30 days free trial
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	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Certificates	
Compliance certificates	REACH
Sustainability	
Sustainability certificates	Forest Stewardship Council (FSC) Recycled
Weight & dimensions	
Weight	1.45 kg
Width	312.7 mm
Depth	227.1 mm
Height (front)	1.04 cm
Height (rear)	1.8 cm
Packaging content	
AC adapter included	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	43,00cm × 27,00cm × 7,00cm