

ASUS ExpertBook P5 G2 PM5406CGA-NZ0308X Copilot+ PC AMD Ryzen AI 9 HX 470 Laptop 35.6 cm (14") WQXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey QWERTZ German

Gamintojas: **ASUS** · Modelis: **90NX0AA1-M00BH0** · EAN: **4711636608817** · Prekės kodas: **638293**



1 543,90 €

Kaina su PVM

Be PVM: 1 275,95 €

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ Windows 11 Pro 64-bit
- ✓ AMD Ryzen AI 9 HX 470 (2GHz)
- ✓ 14" WQXGA 2560 x 1600 IPS
- ✓ 16GB DDR5-SDRAM (1 x 16) & 512GB SSD



Aprašymas

AI efficiency, vivid precision

Expertly crafted for business professionals, the ASUS ExpertBook P5 G2 combines powerful AI performance with an ultra-portable design. It's powered by up to AMD® Ryzen AI 9 HX processors* delivering up to 55 NPU TOPS1, features an optimized ExpertCool thermal design for consistent efficiency, and offers an OLED display* that delivers vivid visuals wherever you work.

Techninė specifikacija

Specifications

Sandėlio grupė	Notebooks [+1999][-141]
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
Introduction year	2026
Display	
Display diagonal	35.6 cm (14")
Display resolution	2560 x 1600 pixels
Touchscreen	No
HD type	WQXGA
Panel type	IPS
Native aspect ratio	16:10
Anti-glare screen	Yes
Display brightness	400 cd/m²
Display diagonal (metric)	35.6 cm
RGB colour space	sRGB
Colour gamut	100%
Maximum refresh rate	144 Hz
Processor	
Processor family	AMD Ryzen AI 9 HX
Processor manufacturer	AMD
Processor model	470
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 400 Series
Processor cores	12
Processor threads	24
Processor boost frequency	5.2 GHz
Processor cache type	L2 & L3
L3 cache	24 MB
L2 cache	12 MB

Neural processor unit (NPU)	
Copilot+ PC	Yes
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	86 TOPs
NPU performance up to	55 TOPs
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
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	AMD Radeon 890M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
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	Yes
Top Wi-Fi standard	Wi-Fi 7 (802.11be)
Wi-Fi standards	Wi-Fi 7 (802.11be)
Antenna type	2x2
Ethernet LAN	Yes
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
Keyboard layout	QWERTZ
Keyboard language	German
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	
Cable lock slot	Yes
Cable lock slot type	Kensington
Fingerprint reader	Yes
Trusted Platform Module (TPM)	Yes
Trusted Platform Module (TPM) version	2
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Climate +, Forest Stewardship Council (FSC) Recycled, TCO
Weight & dimensions	
Weight	1.41 kg
Width	312.7 mm
Depth	227.1 mm
Height (front)	1.04 cm
Height (rear)	1.8 cm
Packaging data	
Package width	429 mm
Package depth	65 mm
Package height	270 mm
Packaging content	
AC adapter included	Yes