

ASUS ExpertBook P3 PM3406CKA-LY0095X Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 35.6 cm (14") WUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Pro German Grey



Brand : ASUS

Product family: ExpertBook

Product code: 90NX0971-M003K0

Product name : PM3406CKA-LY0095X Copilot+ PC

- Windows 11 Pro 64-bit
- AMD Ryzen AI 7 350 (2GHz)
- 35.6 cm (14") WUXGA 1920 x 1200 IPS-Level
- 16GB DDR5-SDRAM (1 x 16) & 512GB SSD
AMD Ryzen AI 7 350 (2GHz), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 IPS-Level, AMD Radeon 860M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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AI-Powered. Expert-Crafted.

Built for today's agile businesses, the ASUS ExpertBook P3 delivers business-level performance in a portable, secure package. With up to AMD Ryzen™ AI 7 PRO processors¹, it powers through everyday workloads and AI applications with confidence. The crisp 2.5K anti-glare display² and dual-SSD³ expandability make it ideal for mobile productivity. For security, the ASUS ExpertBook P3 features ASUS ExpertGuardian, including a NIST SP 800-155 compliant BIOS, a built-in fingerprint sensor, and a TPM 2.0 chip — ensuring your sensitive data stays protected from silicon to software, wherever you work.

Design		Camera	
Colour name	Misty Grey	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Grey	Front camera HD type	Full HD
Form factor *	Clamshell	Privacy camera	✓
Housing material	Aluminium	Privacy type	Privacy shutter
Market positioning	Work	Network	
Introduction year	2025	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display		Wi-Fi standards	Wi-Fi 7 (802.11be)
Display diagonal *	35.6 cm (14")	Mobile network connection *	✗
Display resolution *	1920 x 1200 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✓
HD type	WUXGA	Ethernet LAN data rates	10,100,1000 Mbit/s
Panel type	IPS-Level	Bluetooth	✓
LED backlight	✓	Bluetooth version	5.4
Native aspect ratio	16:10	Ports & interfaces	
Anti-glare screen	✓	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Display brightness	300 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Display diagonal (metric)	35.6 cm	Ethernet LAN (RJ-45) ports	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.1
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	AMD	Keyboard	
Processor family *	AMD Ryzen™ AI 7	Pointing device	Touchpad
Processor generation	AMD Ryzen AI 300 Series	Numeric keypad *	✗
Processor model *	350		
Processor cores	8		
Processor threads	16		
Processor boost frequency	5 GHz		

Processor		Keyboard	
Processor frequency *	2 GHz	Keyboard backlit	✓
Processor cache type	L2 & L3	Spill-resistant keyboard	✓
L3 cache	16 MB	Keyboard layout	QWERTZ
L2 cache	8 MB	Keyboard language	German
Neural processor unit (NPU)		Copilot key	✓
Copilot+ PC	✓	Software	
Neural processor unit (NPU)	AMD Ryzen AI	Operating system architecture	64-bit
Total processor performance up to	66 TOPs	Microsoft Copilot	✓
NPU performance up to	50 TOPs	Operating system installed *	Windows 11 Pro
Memory		Battery	
Internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	DDR5-SDRAM	Number of battery cells	4
Memory form factor	SO-DIMM	Battery capacity *	70 Wh
Memory layout (slots x size)	1 x 16 GB	Power	
Memory slots	2x SO-DIMM	AC adapter power	90 W
Maximum internal memory *	64 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	AC adapter output current	4.5 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	512 GB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	512 GB	Security	
SSD interface	PCI Express 4.0	Cable lock slot	✓
NVMe	✓	Cable lock slot type	Kensington
SSD form factor	M.2	Fingerprint reader	✓
M.2 SSD size	2280 (22 x 80 mm)	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Graphics		Sustainability	
Discrete graphics card model *	Not available	Sustainability certificates	Forest Stewardship Council (FSC) Recycled
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	312.7 mm
Discrete graphics card *	✗	Depth	227.1 mm
On-board graphics card family	AMD Radeon	Height (front)	1.79 cm
On-board graphics card model *	AMD Radeon 860M	Height (rear)	1.8 cm
		Weight *	1.48 kg
Audio		Packaging content	
Audio system	Dirac	AC adapter included *	✓
Built-in microphone	✓		



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