

ASUS ExpertBook P3 PM3406CKA-NZ0501X Copilot+ PC AMD Ryzen™ AI 7 350 Laptop 35.6 cm (14") WQXGA 32 GB DDR5-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey QWERTZ German

Brand : ASUS

Product family: ExpertBook

Product code: 90NX0971-M00KLO

Product name : PM3406CKA-NZ0501X Copilot+ PC

- Windows 11 Pro 64-bit
- AMD Ryzen AI 7 350 (2GHz)
- 14" WQXGA 2560 x 1600 IPS
- 32GB DDR5-SDRAM & 1000GB SSD

AMD Ryzen AI 7 350 (2GHz), 32GB DDR5-SDRAM, 1000GB SSD, 14" WQXGA 2560 x 1600 IPS, 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		Network	
Colour name	Misty Grey	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 7 (802.11be)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Market positioning	Work	Ethernet LAN	✓
Certified refurbished	✗	Ethernet LAN data rates	10,100,1000 Mbit/s
Display		Bluetooth	✓
Display diagonal *	35.6 cm (14")	Bluetooth version	5.4
Display resolution *	2560 x 1600 pixels	Ports & interfaces	
Touchscreen *	✗	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
HD type	WQXGA	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Panel type	IPS	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:10	HDMI version	2.1
Anti-glare screen	✓	Combo headphone/mic port	✓
Display brightness	400 cd/m ²	USB Type-C DisplayPort Alternate Mode	✓
RGB colour space	sRGB	Keyboard	
Colour gamut	100%	Pointing device	Touchpad
Maximum refresh rate	144 Hz	Numeric keypad *	✗
Processor		Keyboard backlit	✓
Processor manufacturer *	AMD	Keyboard layout	QWERTZ
Processor family *	AMD Ryzen™ AI 7	Keyboard language	German
Processor generation	AMD Ryzen AI 300 Series	Copilot key	✓
Processor model *	350	Software	
Processor cores	8	Operating system architecture	64-bit
Processor threads	16		
Processor boost frequency	5 GHz		
Processor frequency *	2 GHz		
Processor cache type	L2 & L3		



Processor		Software	
L3 cache	16 MB	Microsoft Copilot	✓
L2 cache	8 MB	Trial software	Microfot 365 (30 days)
Neural processor unit (NPU)		Operating system installed *	Windows 11 Pro
Copilot+ PC	✓	Battery	
Neural processor unit (NPU)	AMD Ryzen AI	Battery technology	Lithium-Ion (Li-Ion)
Total processor performance up to	66 TOPs	Number of battery cells	4
NPU performance up to	50 TOPs	Battery capacity *	70 Wh
Memory		Power	
Internal memory *	32 GB	AC adapter power	90 W
Internal memory type	DDR5-SDRAM	AC adapter frequency	50 - 60 Hz
Memory form factor	SO-DIMM	AC adapter input voltage	100 - 240 V
Maximum internal memory *	64 GB	AC adapter output current	4.5 A
Storage		AC adapter output voltage	20 V
Total storage capacity *	1 TB	USB Type-C charging port *	✓
Storage media *	SSD	USB Type-C required charging power (min) *	80 W
Total SSDs capacity	1 TB	USB Type-C required charging power (max) *	90 W
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	1 TB	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		Password protection	✓
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Recycled, TCO
On-board GPU manufacturer	AMD	Weight & dimensions	
Discrete graphics card *	✗	Width	312.7 mm
On-board graphics card family	AMD Radeon	Depth	227.1 mm
On-board graphics card model *	AMD Radeon 860M	Height (front)	1.79 cm
Audio		Height (rear)	1.8 cm
Audio system	Dirac	Weight *	1.42 kg
Built-in microphone	✓	Packaging data	
Camera		Package width	429 mm
Front camera	✓	Package depth	65 mm
Front camera resolution	1920 x 1080 pixels	Package height	270 mm
Front camera HD type	Full HD		
Infrared (IR) camera	✓		



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Catalog Object Cloud



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