

ASUS ExpertBook P3 PM3606CKA-MB0196X Copilot+ PC AMD Ryzen™ AI 5 330 Laptop 40.6 cm (16") WUXGA 16 GB DDR5-SDRAM 1 TB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Grey QWERTZ German

Brand : ASUS

Product family: ExpertBook

Product code: 90NX0981-M006U0

Product name : PM3606CKA-MB0196X Copilot+ PC

- Windows 11 Pro 64-bit
- AMD Ryzen AI 5 330 (2GHz)
- 40.6 cm (16") WUXGA 1920 x 1200 IPS-Level
- 16GB DDR5-SDRAM & 1000GB SSD

AMD Ryzen AI 5 330 (2GHz), 16GB DDR5-SDRAM, 1000GB SSD, 40.6 cm (16") WUXGA 1920 x 1200 IPS-Level, AMD Radeon 820M, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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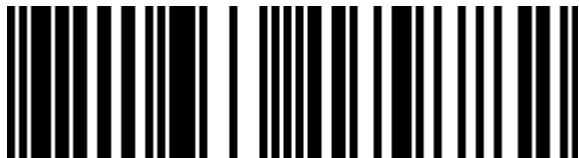
AI-Powered. Expert-Crafted.

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 processors, it powers through everyday workloads and AI applications with confidence. The crisp 2.5K anti-glare display¹ and dual-SSD² 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 HD type	Full HD
Product colour *	Grey	Privacy camera	✓
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Aluminium	Network	
Market positioning	Work	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Display		Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display diagonal *	40.6 cm (16")	Mobile network connection *	✗
Display resolution *	1920 x 1200 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✓
HD type	WUXGA	Ethernet LAN data rates	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)	40.6 cm	Ethernet LAN (RJ-45) ports	1
RGB colour space	NTSC	HDMI ports quantity *	1
Colour gamut	45%	HDMI version	2.1
Processor		Combo headphone/mic port	✓
Processor manufacturer *	AMD	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	AMD Ryzen™ AI 5	Keyboard	
Processor generation	AMD Ryzen AI 300 Series	Pointing device	Touchpad
Processor model *	330	Numeric keypad *	✓
Processor cores	4		
Processor threads	8		
Processor boost frequency	4.5 GHz		
Processor frequency *	2 GHz		

Processor		Keyboard	
Processor cache type	L2 & L3	Keyboard layout	QWERTZ
L3 cache	8 MB	Keyboard language	German
L2 cache	4 MB	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	AMD Ryzen AI	Trial software	Microsoft 365 (30-day trial)
Total processor performance up to	56 TOPs	Operating system installed *	Windows 11 Pro
NPU performance up to	50 TOPs	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	4
Internal memory type	DDR5-SDRAM	Battery capacity *	70 Wh
Memory form factor	SO-DIMM	Power	
Memory slots	2x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	64 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	1 TB	AC adapter output current	3.25 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	1 TB	USB Type-C charging port *	✓
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	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Graphics		Trusted Platform Module (TPM) version	2.0
Discrete graphics card model *	Not available	Weight & dimensions	
On-board graphics card *	✓	Width	358.4 mm
On-board GPU manufacturer	AMD	Depth	253.5 mm
Discrete graphics card *	✗	Height (front)	1.79 cm
On-board graphics card family	AMD Radeon	Height (rear)	1.8 cm
On-board graphics card model *	AMD Radeon 820M	Weight *	1.87 kg
On-board graphics card 4K support	✓	Packaging data	
On-board graphics card 8K support	✓	Package width	481 mm
AMD FreeSync	✓	Package depth	65 mm
Audio		Package height	288 mm
Built-in microphone	✓	Package weight	2.12 kg
		Packaging content	
		AC adapter included *	✓



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Catalog Object Cloud



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