

## ASUS ExpertBook B5 90NX04H1-M00870 laptop Intel® Core™ i5 i5-1155G7 35,6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 11 Pro Black

**Brand :** ASUS

**Product family:** ExpertBook

**Article code:** 90NX04H1-M00870

**Product name :** 90NX04H1-M00870

ASUS ExpertBook B5 90NX04H1-M00870. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1155G7. Display diagonal: 35,6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Black. Weight: 1,25 kg



Design		Camera	
Colour name	Star Black	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour *	Black	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Form factor *	Clamshell	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Housing material	Aluminium	Mobile network connection *	✗
Market positioning	Work	Antenna type	2x2
Display		Ethernet LAN	✓
Display diagonal *	35.6 cm (14")	Ethernet LAN data rates	10,100,1000 Mbit/s
Display resolution *	1920 x 1080 pixels	Bluetooth	✓
Touchscreen *	✗	Bluetooth version	5.2
HD type	Full HD	Ports & interfaces	
Panel type	LCD	USB 2.0 ports quantity *	1
LED backlight	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Native aspect ratio	16:9	Ethernet LAN (RJ-45) ports	1
Anti-glare screen	✓	HDMI ports quantity *	1
Display brightness	400 cd/m²	HDMI version	1.4
RGB colour space	sRGB	Thunderbolt 4 ports quantity	2
Colour gamut	100%	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	USB Type-C DisplayPort Alternate Mode	✓
Processor family *	Intel® Core™ i5	Performance	
Processor generation	11th gen Intel® Core™ i5	Repairability index	6.3
Processor model *	i5-1155G7	Keyboard	
Processor cores	4	Pointing device	NumberPad
Processor boost frequency	4.5 GHz	Keyboard layout	AZERTY
Processor cache	8 MB		

Memory		Keyboard	
Internal memory *	16 GB	Numeric keypad *	✗
Internal memory type	DDR4-SDRAM	Keyboard backlit	✓
Memory form factor	On-board + SO-DIMM	Software	
Memory layout (slots x size)	1 x 8 GB	Operating system architecture	64-bit
Memory slots	1x SO-DIMM	Operating system installed *	Windows 11 Pro
Maximum internal memory *	48 GB	Battery	
Storage		Battery technology	Lithium-Ion (Li-Ion)
Total storage capacity *	512 GB	Number of battery cells	3
Storage media *	SSD	Battery capacity *	63 Wh
Total SSDs capacity	512 GB	Power	
Number of SSDs installed	1	AC adapter power	65 W
SSD capacity	512 GB	AC adapter frequency	50/60 Hz
SSD interface	PCI Express 3.0	AC adapter input voltage	100 - 240 V
NVMe	✓	AC adapter output current	3.42 A
SSD form factor	M.2	AC adapter output voltage	19 V
Optical drive type *	✗	USB Power Delivery (USB PD) *	✓
Card reader integrated	✓	Security	
Compatible memory cards	MicroSD (TransFlash)	Cable lock slot	✓
Graphics		Cable lock slot type	Kensington
Discrete graphics card model *	Not available	Fingerprint reader	✓
On-board graphics card *	✓	Windows Hello	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Trusted Platform Module (TPM) version	2.0
On-board graphics card model *	Intel Iris Xe Graphics	Weight & dimensions	
Audio		Width	323.4 mm
Built-in microphone	✓	Depth	223.1 mm
Camera		Height (front)	1.79 cm
Front camera	✓	Height (rear)	1.8 cm
Front camera HD type	HD	Weight *	1.25 kg
Infrared (IR) camera	✓		
Privacy camera	✓		



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Publication date: 07-DEC-2024. Prints or copies of Information are only valid on the printed Publication date