



# ASUS ExpertBook B5 B5402CBA-Kli5X Intel® Core™ i5 i5-1240P Laptop 35.6 cm (14") Full HD 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

**Brand :** ASUS

**Product family:** ExpertBook

**Product code:** 90NX05M1-M00KPO



**Product name :** B5402CBA-Kli5X

- 12th gen Intel® Core™ i5 processor
- Thin and light design from 1.25kg
- All-day battery
- Enterprise-grade security features
- MIL-STD 810H US military standard

Intel Core i5-1240P (12MB Cache), 8GB DDR5-SDRAM, 256GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel UHD Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ExpertBook B5 B5402CBA-Kli5X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1240P. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 256 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product colour: Black. Weight: 1.25 kg



Design		Camera	
Colour name	Star Black	Front camera	✓
Product type *	Laptop	Front camera HD type	HD
Product colour *	Black	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Housing material	Aluminium	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Work	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	35.6 cm (14")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	✓
Touchscreen *	✗	Ethernet LAN data rates	10,100,1000 Mbit/s
HD type	Full HD	Bluetooth	✓
LED backlight	✓	Bluetooth version	5.3
Native aspect ratio	16:9	Ports & interfaces	
Anti-glare screen	✓	USB 2.0 ports quantity *	1
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	Intel	Ethernet LAN (RJ-45) ports	1
Processor family *	Intel® Core™ i5	HDMI ports quantity *	1
Processor generation	12th gen Intel® Core™ i5	HDMI version	2.0a
Processor model *	i5-1240P	Thunderbolt 4 ports quantity	2
Processor cores	12	Intel® Thunderbolt 4	✓
Processor boost frequency	4.4 GHz	Combo headphone/mic port	✓
Performance cores	4	Charging port type	USB Type-C
Efficient cores	8	USB Type-C DisplayPort Alternate Mode	✓
Performance-core Max Turbo Frequency	4.4 GHz	USB Power Delivery	✓
Efficient-core Max Turbo Frequency	3.3 GHz	Keyboard	
Processor cache	12 MB	Pointing device	NumberPad
Processor cache type	Smart Cache		

<b>Processor</b>		<b>Keyboard</b>	
Configurable TDP-down	20 W	Numeric keypad *	✘
Processor base power	28 W	<b>Software</b>	
Maximum turbo power	64 W	Operating system architecture	64-bit
<b>Memory</b>		Operating system installed *	Windows 11 Pro
Internal memory *	8 GB	<b>Processor special features</b>	
Internal memory type	DDR5-SDRAM	CPU configuration (max)	1
Memory form factor	On-board + SO-DIMM	<b>Battery</b>	
Memory slots	1x SO-DIMM	Battery technology	Lithium-Ion (Li-Ion)
<b>Storage</b>		Number of battery cells	3
Total storage capacity *	256 GB	Battery capacity *	63 Wh
Storage media *	SSD	<b>Power</b>	
Total SSDs capacity	256 GB	AC adapter power	65 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	256 GB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	AC adapter output current	3.42 A
NVMe	✓	AC adapter output voltage	19 V
SSD form factor	M.2	<b>Security</b>	
Optical drive type *	✘	Cable lock slot	✓
Card reader integrated	✓	Cable lock slot type	Kensington
Compatible memory cards	MicroSD (TransFlash)	Fingerprint reader	✓
<b>Graphics</b>		Windows Hello	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Password protection	✓
On-board GPU manufacturer	Intel	<b>Sustainability</b>	
Discrete graphics card *	✘	Sustainability certificates	EPEAT Gold, ENERGY STAR
On-board graphics card family	Intel® UHD Graphics	<b>Weight &amp; dimensions</b>	
On-board graphics card model *	Intel® UHD Graphics	Width	323.4 mm
<b>Audio</b>		Depth	223.1 mm
Audio system	Dolby Atmos	Height (front)	1.79 cm
Built-in microphone	✓	Height (rear)	1.8 cm
		Weight *	1.25 kg



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