

## ASUS ExpertBook B5 B5402CVA-KI0426X Intel® Core™ i7 i7-1360P Laptop 35,6 cm (14") Full HD 24 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

**Brand :** ASUS

**Product family:** ExpertBook

**Article code:** 90NX06P1-M00HJ0

**Product name :** B5402CVA-KI0426X

ASUS ExpertBook B5 B5402CVA-KI0426X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1360P. Display diagonal: 35,6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 24 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel® UHD Graphics. Operating system installed: Windows 11 Pro. Product color: Black. Weight: 1,27 kg



Design		Camera	
Colour name	Star Black	Privacy camera	✓
Product type *	Laptop	Privacy type	Privacy shutter
Product colour *	Black	<b>Network</b>	
Form factor *	Clamshell	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Housing material	Aluminium	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Market positioning	Business	Mobile network connection *	✗
Display		Antenna type	2x2
Display diagonal *	35.6 cm (14")	Ethernet LAN	✓
Display resolution *	1920 x 1080 pixels	Ethernet LAN data rates	10,100,1000 Mbit/s
Touchscreen *	✗	Bluetooth	✓
HD type	Full HD	Bluetooth version	5.3
Panel type	IPS	<b>Ports &amp; interfaces</b>	
Native aspect ratio	16:9	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Anti-glare screen	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display brightness	400 cd/m²	Ethernet LAN (RJ-45) ports	1
RGB colour space	sRGB	HDMI ports quantity *	1
Colour gamut	100%	HDMI version	2.1
Maximum refresh rate	60 Hz	Thunderbolt 4 ports quantity	2
Processor		Intel® Thunderbolt 4	✓
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i7	Charging port type	USB Type-C
Processor generation	13th gen Intel® Core™ i7	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	i7-1360P	<b>Performance</b>	
Processor cores	12	Repairability index	8.6
Processor boost frequency	5 GHz	<b>Keyboard</b>	
Performance cores	4	Pointing device	NumberPad
Efficient cores	8	Numeric keypad *	✗
Performance-core Max Turbo Frequency	5 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	3.7 GHz		
Processor cache	18 MB		
Processor cache type	Smart Cache		

Processor		Software	
Processor base power	28 W	Operating system architecture	64-bit
Maximum turbo power	64 W	Operating system installed *	Windows 11 Pro
Memory		Battery	
Internal memory *	24 GB	Battery technology	Lithium Polymer (LiPo)
Internal memory type	DDR5-SDRAM	Number of battery cells	3
Memory clock speed	4800 MHz	Battery capacity *	63 Wh
Memory form factor	On-board + SO-DIMM	Power	
Memory slots	1x SO-DIMM	AC adapter power	65 W
Maximum internal memory *	40 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	AC adapter output current	3.25 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	512 GB	USB Power Delivery (USB PD) *	✓
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Cable lock slot	✓
SSD interface	PCI Express 4.0	Cable lock slot type	Kensington
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Face recognition	✓
Optical drive type *	✗	Windows Hello	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Certificates	
On-board graphics card *	✓	Compliance certificates	RoHS
On-board GPU manufacturer	Intel	Sustainability	
Discrete graphics card *	✗	Sustainability certificates	EPEAT Gold, TCO, ENERGY STAR
On-board graphics card model *	Intel® UHD Graphics	Weight & dimensions	
Audio		Width	323.4 mm
Audio system	Dolby Atmos	Depth	223.1 mm
Built-in microphone	✓	Height (front)	1.79 cm
Camera		Height (rear)	1.8 cm
Front camera	✓	Weight *	1.27 kg
Infrared (IR) camera	✓		



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