



ASUS ExpertBook B5402FBAv-HYi7X i7-1260P Hybrid (2-in-1) 35.6 cm (14") Touchscreen Full HD Intel® Core™ i7 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: ExpertBook

Product code: 90NX05J1-M009W0

Product name : B5402FBAv-HYi7X



Intel Core i7-1260P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 Touch, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit

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Portable power for business on the go

ASUS ExpertBook B5 Flip is built for business success in style, with a precision-crafted chassis that's as light as 1.38 kg1 — and a 360° flippable touchscreen to empower the ultimate flexibility. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® vPro platform support, AI-powered noise cancelation and dual-SSD RAID support and ASUS ExpertWidget. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip



Design		Network	
Colour name	Star Black	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product type *	Hybrid (2-in-1)	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product colour *	Black	Mobile network connection *	✗
Form factor *	Convertible (Folder)	Antenna type	2x2
Housing material	Aluminium, Magnesium	Ethernet LAN	✓
Market positioning	Work	Bluetooth	✓
Display		Bluetooth version	5.3
Display diagonal *	35.6 cm (14")	Ports & interfaces	
Display resolution *	1920 x 1080 pixels	USB 2.0 ports quantity *	1
Touchscreen *	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
HD type	Full HD	Ethernet LAN (RJ-45) ports	1
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:9	HDMI version	2.0a
Anti-glare screen	✓	Thunderbolt 4 ports quantity	2
Display brightness	400 cd/m ²	Intel® Thunderbolt 4	✓
RGB colour space	sRGB	Combo headphone/mic port	✓
Colour gamut	100%	Charging port type	USB Type-C
Processor		USB Type-C DisplayPort Alternate Mode	✓
Processor manufacturer *	Intel	USB Power Delivery	✓
Processor generation	12th gen Intel® Core™ i7	Keyboard	
Processor model *	i7-1260P	Pointing device	NumberPad
Processor family *	Intel® Core™ i7	Numeric keypad *	✗
Processor boost frequency	4.7 GHz	Keyboard backlit	✓
Processor cores	12	Software	
Processor cache	18 MB	Operating system architecture	64-bit
Memory			
Internal memory *	16 GB		
Internal memory type	DDR5-SDRAM		

Memory		Software	
Memory form factor	On-board + SO-DIMM	Trial software	1-month trial for new Microsoft 365 customers
Memory slots	1x SO-DIMM	Operating system installed *	Windows 11 Pro
Maximum internal memory *	40 GB		
Storage		Battery	
Total storage capacity *	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage media *	SSD	Number of battery cells	3
Total SSDs capacity	512 GB	Battery capacity *	63 Wh
Number of SSDs installed	1		
SSD capacity	512 GB	Power	
SSD interface	PCI Express 4.0	AC adapter power	65 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	3.25 A
Card reader integrated	✓	AC adapter output voltage	20 V
Compatible memory cards	MicroSD (TransFlash)	Security	
Graphics		Cable lock slot	✓
Discrete graphics card model *	Not available	Cable lock slot type	Kensington
On-board graphics card *	✓	Fingerprint reader	✓
Discrete graphics card *	✗	Windows Hello	✓
On-board graphics card model *	Intel Iris Xe Graphics	Trusted Platform Module (TPM)	✓
Audio		Trusted Platform Module (TPM) version	2.0
Audio system	Dolby Atmos	Weight & dimensions	
Built-in microphone	✓	Width	323.4 mm
Camera		Depth	223.1 mm
Front camera	✓	Height (front)	1.79 cm
Front camera HD type	HD	Height (rear)	1.8 cm
Infrared (IR) camera	✓	Weight *	1.38 kg
Privacy camera	✓	Packaging content	
Privacy type	Privacy shutter	Stylus pen	✓



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