

**ASUS ExpertBook B7402F Intel® Core™ i7 i7-1260P Hybrid (2-in-1)  
35,6 cm (14") Touchscreen WUXGA 16 GB DDR5-SDRAM 512 GB  
SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black**

**Brand :** ASUS

**Product family:** ExpertBook

**Article code:** 90NX04V1-  
M00CLO

**Product name :** B7402F

ASUS ExpertBook B7402F. Product type: Hybrid (2-in-1), Form factor: Convertible (Folder). Processor family: Intel® Core™ i7, Processor model: i7-1260P. Display diagonal: 35,6 cm (14"), HD type: WUXGA, Display resolution: 1920 x 1200 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: DDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Mobile network generation: 5G. Operating system installed: Windows 11 Pro. Product color: Black



Design		Network	
Colour name	Star Black	Bluetooth	✓
Product type *	Hybrid (2-in-1)	Bluetooth version	5.2
Product colour *	Black	Near Field Communication (NFC)	✓
Form factor *	Convertible (Folder)	Ports & interfaces	
Housing material	Aluminium, Magnesium	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Market positioning	Work	Ethernet LAN (RJ-45) ports	1
Display		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	HDMI version	2.0b
Display resolution *	1920 x 1200 pixels	Mini DisplayPorts quantity	1
Touchscreen *	✓	Thunderbolt 4 ports quantity	2
HD type	WUXGA	Intel® Thunderbolt 4	✓
Panel type	IPS	Micro HDMI ports quantity	1
LED backlight	✓	Combo headphone/mic port	✓
Native aspect ratio	16:10	Charging port type	USB Type-C
Anti-glare screen	✓	USB Type-C DisplayPort Alternate Mode	✓
Display brightness	500 cd/m²	Performance	
RGB colour space	sRGB	Repairability index	8.3
Colour gamut	100%	Keyboard	
Processor		Pointing device	NumberPad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor family *	Intel® Core™ i7	Keyboard backlit	✓
Processor generation	12th gen Intel® Core™ i7	Software	
Processor model *	i7-1260P	Operating system architecture	64-bit
Processor cores	12	Operating system installed *	Windows 11 Pro
Processor boost frequency	4.5 GHz		
Processor cache	8 MB		
Configurable TDP-down	20 W		

Memory		Processor special features	
Internal memory *	16 GB	Intel Flex Memory Access	✓
Internal memory type	DDR5-SDRAM	Intel Trusted Execution Technology	✓
Memory form factor	SO-DIMM	Intel VT-x with Extended Page Tables (EPT)	✓
Memory layout (slots x size)	1 x 16 GB	Execute Disable Bit	✓
Memory slots	2x SO-DIMM	CPU configuration (max)	1
Maximum internal memory *	64 GB	Embedded options available	✗
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	512 GB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	Battery	
Total SSDs capacity	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Number of SSDs installed	1	Number of battery cells	3
SSD capacity	512 GB	Battery capacity *	63 Wh
SSD interface	PCI Express 4.0	Power	
NVMe	✓	AC adapter power	65 W
SSD form factor	M.2	AC adapter frequency	50 - 60 Hz
Optical drive type *	✗	AC adapter input voltage	100 - 240 V
Card reader integrated	✓	AC adapter output current	3.42 A
Graphics		AC adapter output voltage	19 V
Discrete graphics card model *	Not available	USB Power Delivery (USB PD) *	✓
On-board graphics card *	✓	Security	
On-board GPU manufacturer	Intel	Cable lock slot	✓
Discrete graphics card *	✗	Cable lock slot type	Kensington
On-board graphics card model *	Intel Iris Xe Graphics	Fingerprint reader	✓
Audio		Windows Hello	✓
Audio system	Dolby Atmos	Trusted Platform Module (TPM)	✓
Speakers manufacturer	Harman Kardon	Trusted Platform Module (TPM) version	2.0
Built-in microphone	✓	Password protection	✓
Camera		Password protection type	BIOS, HDD, User
Front camera	✓	Weight & dimensions	
Front camera HD type	HD	Width	320 mm
Infrared (IR) camera	✓	Depth	234.2 mm
Privacy camera	✓	Height (front)	1.8 cm
Privacy type	Privacy shutter	Height (rear)	1.89 cm
Network		Weight *	1.48 kg
Mobile network generation	5G		
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
Mobile network connection *	✓		
Antenna type	2x2		
Ethernet LAN	✓		
Ethernet LAN data rates	10,100,1000 Mbit/s		



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