

ASUS Zenbook Pro 14 Duo OLED BX8402VU-P1103X Intel® Core™ i7 i7-13700H Laptop 36,8 cm (14.5") Touchscreen 3K 16 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Pro Black



Brand : ASUS

Product family: Zenbook

Article code: 90NB10X2-M006J0

Product name : BX8402VU-P1103X

ASUS Zenbook Pro 14 Duo OLED BX8402VU-P1103X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 36,8 cm (14.5"), HD type: 3K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Black

Design		Graphics	
Colour name	Tech Black	Discrete graphics card *	✓
Product type *	Laptop	On-board graphics card family	Intel Iris Xe Graphics
Product colour *	Black	On-board graphics card model *	Intel Iris Xe Graphics
Form factor *	Clamshell	Audio	
Display		Audio system	Smart Amp
Display diagonal *	36.8 cm (14.5")	Speakers manufacturer	Harman Kardon
Display resolution *	2880 x 1800 pixels	Built-in microphone	✓
Touchscreen *	✓	Camera	
HD type	3K	Front camera	✓
Panel type	OLED	Front camera HD type	Full HD
Native aspect ratio	16:10	Infrared (IR) camera	✓
Display surface	Gloss	Network	
Maximum display brightness (HDR)	550 cd/m²	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
RGB colour space	DCI-P3	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Colour gamut	100%	Mobile network connection *	✗
Maximum refresh rate	120 Hz	Antenna type	2x2
Contrast ratio (typical)	1000000:1	Bluetooth	✓
High Dynamic Range (HDR) supported	✓	Bluetooth version	5.3
High Dynamic Range (HDR) technology	DisplayHDR True Black 500	Ports & interfaces	
Processor		USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor manufacturer *	Intel	HDMI ports quantity *	1
Processor family *	Intel® Core™ i7	HDMI version	2.1
Processor generation	13th gen Intel® Core™ i7	Thunderbolt 4 ports quantity	2
Processor model *	i7-13700H	Intel® Thunderbolt 4	✓
Processor cores	14	Combo headphone/mic port	✓
Processor threads	20	Charging port type	DC-in jack
Processor boost frequency	5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	6	Performance	
Efficient cores	8	Repairability index	7.4
Performance-core Max Turbo Frequency	5 GHz		
Efficient-core Max Turbo Frequency	3.7 GHz		

Processor		Keyboard	
Processor cache	24 MB	Pointing device	Touchpad
Processor cache type	Smart Cache	Numeric keypad *	✗
Processor base power	45 W	Keyboard backlit	✓
Maximum turbo power	115 W	Software	
Memory		Operating system architecture	64-bit
Internal memory *	16 GB	Operating system installed *	Windows 11 Pro
Internal memory type	LPDDR5-SDRAM	Battery	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	16 GB	Number of battery cells	4
Storage		Battery capacity *	76 Wh
Total storage capacity *	1 TB	Power	
Storage media *	SSD	AC adapter power	180 W
Total SSDs capacity	1 TB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	1 TB	AC adapter output current	9 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	✓	USB Power Delivery (USB PD) *	✓
SSD form factor	M.2	Security	
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		Weight & dimensions	
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Width	323.5 mm
Discrete graphics card memory	6 GB	Depth	224.7 mm
Discrete graphics memory type	GDDR6	Height (front)	1.79 cm
On-board graphics card *	✓	Height (rear)	1.96 cm
On-board GPU manufacturer	Intel	Weight *	1.75 kg
Packaging content			
		Bag included	✓
		Stylus pen	✓



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