

ASUS Zenbook Pro 14 Duo OLED UX8402VU-P1036X Intel® Core™ i7 i7-13700H Laptop 36,8 cm (14.5") Touchscreen 2.8K 16 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6 (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: Zenbook

Article code: 90NB10X2-M005L0

Product name : UX8402VU-P1036X



ASUS Zenbook Pro 14 Duo OLED UX8402VU-P1036X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-13700H. Display diagonal: 36,8 cm (14.5"), HD type: 2.8K, 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	On-board graphics card model *	Intel Iris Xe Graphics
Product type *	Laptop	Audio	
Product colour *	Black	Audio system	Smart Amp
Form factor *	Clamshell	Built-in microphone	✓
Housing material	Aluminium	Camera	
Market positioning	Performance	Front camera	✓
Display		Front camera resolution	1920 x 1080 pixels
Display diagonal *	36.8 cm (14.5")	Front camera HD type	Full HD
Display resolution *	2880 x 1800 pixels	Infrared (IR) camera	✓
Touchscreen *	✓	Network	
HD type	2.8K	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Panel type	OLED	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Display surface	Gloss	Antenna type	2x2
Display brightness	400 cd/m²	Ethernet LAN	✗
Maximum display brightness (HDR)	550 cd/m²	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	5.0
Colour gamut	100%	Ports & interfaces	
Maximum refresh rate	120 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Contrast ratio (typical)	1000000:1	HDMI ports quantity *	1
High Dynamic Range (HDR) supported	✓	HDMI version	2.1
High Dynamic Range (HDR) technology	HDR True Black 500	Thunderbolt 4 ports quantity	2
Processor		Intel® Thunderbolt 4	✓
Processor manufacturer *	Intel	Combo headphone/mic port	✓
Processor family *	Intel® Core™ i7	Charging port type	DC-in jack
Processor generation	13th gen Intel® Core™ i7		

Processor		Ports & interfaces	
Processor model *	i7-13700H	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14	Performance	
Processor boost frequency	5 GHz	Repairability index	7.4
Performance cores	6	Keyboard	
Efficient cores	8	Pointing device	Touchpad
Performance-core Max Turbo Frequency	5 GHz	Numeric keypad *	✗
Efficient-core Max Turbo Frequency	3.7 GHz	Keyboard backlit	✓
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Configurable TDP-down	35 W	Operating system installed *	Windows 11 Pro
Processor base power	45 W	Processor special features	
Maximum turbo power	115 W	CPU configuration (max)	1
Memory		Battery	
Internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5-SDRAM	Number of battery cells	4
Memory form factor	On-board	Battery capacity *	76 Wh
Maximum internal memory *	16 GB	Power	
Storage		AC adapter power	180 W
Total storage capacity *	1 TB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	1 TB	AC adapter output current	9 A
Number of SSDs installed	1	AC adapter output voltage	20 V
SSD capacity	1 TB	USB Power Delivery (USB PD) *	✓
SSD interface	PCI Express 4.0	Security	
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Trusted Platform Module (TPM) version	2.0
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Certificates	
Graphics		Compliance certificates	RoHS, REACH
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Sustainability	
Discrete graphics card memory	6 GB	Sustainability certificates	EPEAT Silver, ENERGY STAR
Discrete graphics memory type	GDDR6	Weight & dimensions	
On-board graphics card *	✓	Width	323.5 mm
On-board GPU manufacturer	Intel	Depth	224.7 mm
Discrete graphics card *	✓	Height (front)	1.79 cm
		Height (rear)	1.96 cm
		Weight *	1.75 kg
		Packaging content	
		Stylus pen	✓



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