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ASUS ZenBook Pro 14 Duo OLED UX8402VU-P1026W Laptop 36.8 cm (14.5") Touchscreen 2.8K Intel® Core™ i7 i7-13700H 16 GB LPDDR5-SDRAM 1 TB SSD NVIDIA GeForce RTX 4050 Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS Product family: ZenBook Product code: 90NB10X2-

M002D0

Product name: UX8402VU-

P1079M

- Windows 11 Home
- World's 1st 14.5" 16:10 2.8K 120Hz OLED HDR display
- Next-generation 12.7" 32:10 2.8K 120Hz ScreenPad™ Plus
- AAS (Active Aerodynamic System) Ultra design
- 13th gen Intel® Core™ i7 H-Series processor
- NVIDIA® GeForce RTX™ 4050 graphics
- ASUS IceCool Plus cooling technology with 85W total TDP
- ScreenXpert support
- 1TB PCle® Gen 4.0 x4 SSD storage
- Thin and light: 1.75kg, 17.9mm

Intel Core i7-13700H (24MB Cache), 16GB LPDDR5-SDRAM, 1000GB SSD, 36.8 cm (14.5") 2.8K 2880 x 1800 OLED Touch, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit









Design		Graphics	
Colour name Tech Black Product type * Laptop Product colour * Black Form factor * Clamshell	Laptop Black Clamshell	On-board graphics card model * Discrete graphics card memory Discrete graphics memory type Audio	Intel Iris Xe Graphics 6 GB GDDR6
Housing material	Aluminium, Magnesium	Audio system	Smart Amp
Display		Speakers manufacturer	Harman Kardon
Touchscreen type	Capacitive	Built-in microphone	√
Display diagonal *	36.8 cm (14.5")	Camera	
Display resolution * Touchscreen * HD type Panel type	2880 x 1800 pixels	Front camera Front camera HD type Infrared (IR) camera	√ Full HD √
Native aspect ratio	16:10	Network	
Display surface Display brightness Maximum display brightness (HDR) RGB colour space Colour gamut Display response rise/fall Maximum refresh rate	Gloss 400 cd/m²	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Bluetooth Bluetooth version	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)
Contrast ratio (typical)	1000000:1	Ports & interfaces	
High Dynamic Range (HDR) supported High Dynamic Range (HDR)	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
technology	HDR True Black 500	HDMI ports quantity *	1
Second display diagonal	32.3 cm (12.7")	HDMI version	2.1
Second display resolution Second display panel type	2880 x 864 pixels IPS	Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port	2 ✓

Processor		Ports & interfaces	
Processor manufacturer * Processor generation Processor family *	Intel 13th gen Intel® Core™ i7 Intel® Core™ i7	Charging port type USB Type-C DisplayPort Alternate Mode	DC-in jack ✓
Processor model *	i7-13700H	USB Power Delivery	✓
Processor boost frequency	5 GHz	Keyboard	
Efficient-core Max Turbo Frequency	3.7 GHz	Pointing device	ScreenPad Plus
Performance-core Max Turbo Frequency Processor cores	5 GHz 14	Numeric keypad * Keyboard backlit	×
		•	*
Processor cache	24 MB	Software	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Configurable TDP-down Processor base power	35 W 45 W	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee LiveSafe 30 days
Maximum turbo power	115 W	Operating system installed *	Windows 11 Home
Performance cores Efficient cores	6 8	Processor special features	
	0	CPU configuration (max)	1
Memory			-
Internal memory *	16 GB	Battery	1911 1 (111)
Internal memory type Memory form factor	LPDDR5-SDRAM On-board	Battery technology Number of battery cells	Lithium-Ion (Li-Ion) 4
Maximum internal memory *	16 GB	Battery capacity *	76 Wh
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	180 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output current	9 A
SSD capacity	1 TB	AC adapter output voltage	20 V
SSD interface	PCI Express 4.0	Security	
NVMe	√	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type * Card reader integrated	X	Trusted Platform Module (TPM)	2.0
Compatible memory cards	MicroSD (TransFlash)	version Password protection	1
Graphics		·	*
Discrete GPU manufacturer	NVIDIA	Weight & dimensions	2025
Discrete graphics card model *	NVIDIA GeForce RTX 4050	Width	323.5 mm 224.7 mm
On-board graphics card *	✓	Depth Height (front)	1.79 cm
Discrete graphics card *	1	Height (rear)	1.96 cm
On-board graphics card family	Intel Iris Xe Graphics	Weight *	1.75 kg
		Packaging data	-
		Package width	116 mm
		Package depth	466 mm
		Package height	306 mm
		Package weight	3.5 kg





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