## ASUS Zenbook Pro 14 Duo OLED UX8402VU-P1024W Intel® Core™ i9 i9-13900H Laptop 36.8 cm (14.5") Touchscreen 3K 32 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-

M00160

Product name: UX8402VU-

P1024W

- Windows 11 Home 64-bit
- Intel Core i9-13900H (24MB Cache)
- 36.8 cm (14.5") 3K 2880 x 1800 OLED Touch, NVIDIA GeForce RTX 4050 (6GB GDDR6)
- 32GB LPDDR5-SDRAM & 1000GB SSD

Intel Core i9-13900H (24MB Cache), 32GB LPDDR5-SDRAM, 1000GB SSD, 36.8 cm (14.5") 3K 2880  $\times$ 1800 OLED Touch, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4050 (6GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS Zenbook Pro 14 Duo OLED UX8402VU-P1024W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13900H. Display diagonal: 36.8 cm (14.5"), HD type: 3K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 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 Home. Product colour: Black









B			
Design		Camera	
Colour name	Tech Black	Front camera	1
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	1
Housing material	Aluminium, Magnesium	Network	
Market positioning	Performance	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Introduction year	2023	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Country of origin	China	Mobile network connection *	×
Display		Antenna type	2x2
Display diagonal *	36.8 cm (14.5")	Ethernet LAN	×
Display resolution *	2880 x 1800 pixels	Bluetooth	✓
Touchscreen *	✓	Bluetooth version	5.3
HD type	3K	Ports & interfaces	
Panel type	OLED	USB 3.2 Gen 2 (3.1 Gen 2) Type-A	
Native aspect ratio	16:10	ports quantity	1
Display surface	Gloss	HDMI ports quantity *	1
Display brightness	400 cd/m <sup>2</sup>	HDMI version	2.1
Maximum display brightness (HDR)	550 cd/m <sup>2</sup>	Thunderbolt 4 ports quantity	2
RGB colour space	DCI-P3	Intel® Thunderbolt 4	✓
Colour gamut	100%	Combo headphone/mic port	✓
Display response rise/fall	0.2 ms	Charging port type	DC-in jack
Maximum refresh rate	120 Hz	USB Type-C DisplayPort Alternate	1
Contrast ratio (typical)	1000000:1	Mode	4
High Dynamic Range (HDR) supported	✓	USB Power Delivery	1
High Dynamic Range (HDR)	HDR True Black 500	Performance	
technology	HUK TIVE BIACK 300	Repairability index	7.4
Second display diagonal	32.3 cm (12.7")	Keyboard	
Second display resolution	2880 x 864 pixels	Pointing device	ScreenPad Plus

Display		Keyboard	
Second display panel type	IPS	Numeric keypad *	×
Processor		Keyboard backlit	7
Processor manufacturer *	Intel	Software	
Processor family *	ssor family * Intel® Core™ i9 ssor generation 13th gen Intel® Core™ i9 ssor model * i9-13900H	Operating system architecture	64-bit
Processor generation Processor model * i		Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee LiveSafe 30 days
Processor cores Processor boost frequency	14 5.4 GHz	Operating system installed *	Windows 11 Home
Processor cache	24 MB	Processor special features	
Configurable TDP-down	35 W	CPU configuration (max)	1
Memory		Battery	
Internal memory * Internal memory type Memory form factor Maximum internal memory *	32 GB LPDDR5-SDRAM On-board 32 GB	Battery technology Number of battery cells Battery capacity *	Lithium-lon (Li-lon) 4 76 Wh
	32 05	Power	
Storage  Total storage capacity * Storage media * Total SSDs capacity Number of SSDs installed	1 TB SSD 1 TB 1	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	180 W 50 - 60 Hz 100 - 240 V 9 A 20 V
SSD capacity	1 TB	Security	
SSD interface  NVMe  SSD form factor  Optical drive type *  Card reader integrated  Compatible memory cards	PCI Express 4.0  M.2  MicroSD (TransFlash)	Windows Hello Trusted Platform Module (TPM) Trusted Platform Module (TPM) version Password protection	✓ ✓ 2.0 ✓
		Certificates	
Graphics		Compliance certificates	RoHS, REACH
Discrete GPU manufacturer	NVIDIA  NVIDIA GEForce RTX 4050  6 GB  GDDR6  Intel  Intel Iris Xe Graphics	Sustainability	
Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model *  Audio		Sustainability certificates	EPEAT Silver, ENERGY STAR
		Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight *	323.5 mm 224.7 mm 1.79 cm 1.96 cm 1.75 kg
Audio system	Smart Amp Harman Kardon ✓	Packaging data	
Speakers manufacturer Built-in microphone		Package width Package depth Package height Package weight	116 mm 466 mm 306 mm 3.5 kg
		Packaging content	
		Stylus pen	✓
		Logistics data	
		Commodity Classification Automated Tracking System (CCATS)	8471300000





4711387084373

0197105084377



197105084377

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.