

ASUS Zenbook Duo UX8407AA-SN094X Copilot+ PC Intel Core Ultra X9 388H Hybrid (2-in-1) 35.6 cm (14") Touchscreen 3K 32 GB LPDDR5x-SDRAM 2 TB SSD Wi-Fi 7 (802.11be) Windows 11 Pro Grey

Brand : ASUS

Product family: Zenbook

Product code: 90NB16V1-M00YNO

Product name : UX8407AA-SN094X Copilot+ PC

- Windows 11 Pro 64-bit
- Intel Core Ultra X9 388H (18MB Cache)
- 14" 3K 2880 x 1800 OLED Touch
- 32GB LPDDR5x-SDRAM & 2000GB SSD

Intel Core Ultra X9 388H (18MB Cache), 32GB LPDDR5x-SDRAM, 2000GB SSD, 14" 3K 2880 x 1800 OLED Touch, Intel Arc B390, WLAN, Webcam, Windows 11 Pro 64-bit

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Let's DUO it

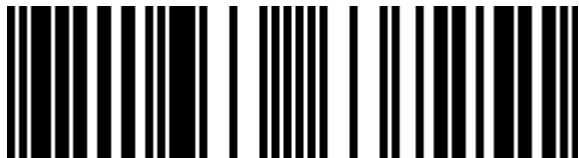
Dual-screen familiarity, but fully integrated. Enjoy your extended desktop experience now ultra-portable, more durable, and completely immersive.

ASUS Zenbook Duo UX8407AA-SN094X Copilot+ PC. Product type: Hybrid (2-in-1), Form factor: Convertible (Detachable). Processor family: Intel Core Ultra X9, Processor model: 388H. Display diagonal: 35.6 cm (14"), HD type: 3K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 2 TB, Storage media: SSD. On-board graphics card model: Intel Arc B390. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Storage	
Colour name	Moher Gray	Total SSDs capacity	2 TB
Product type *	Hybrid (2-in-1)	SSD interface	PCI Express 4.0
Product colour *	Grey	NVMe	✓
Form factor *	Convertible (Detachable)	SSD form factor	M.2
Housing material	Ceraluminum	Optical drive type *	✗
Display back cover material	Ceraluminum	Graphics	
Market positioning	Home	Discrete graphics card model *	Not available
Certified refurbished	✗	On-board graphics card *	✓
Display		On-board GPU manufacturer	Intel
Display diagonal *	35.6 cm (14")	Discrete graphics card *	✗
Display resolution *	2880 x 1800 pixels	On-board graphics card family	Intel Arc Graphics
Touchscreen *	✓	On-board graphics card model *	Intel Arc B390
HD type	3K	Ray tracing acceleration	✓
Panel type	OLED	Audio	
Display number of colours	1.07 billion colours	Audio system	Smart Amp
Native aspect ratio	16:10	Built-in microphone	✓
Display surface	Gloss	Camera	
Display brightness	500 cd/m ²	Front camera	✓
Maximum display brightness (HDR)	1000 cd/m ²	Front camera resolution	1920 x 1080 pixels
RGB colour space	DCI-P3	Front camera HD type	Full HD
Colour gamut	100%	Infrared (IR) camera	✓
Low Blue Light technology	✓	Network	
Display response rise/fall	0.2 ms	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Maximum refresh rate	144 Hz	Wi-Fi standards	Wi-Fi 7 (802.11be)
Contrast ratio (typical)	1000000:1		

Display		Network	
High Dynamic Range (HDR) supported	✓	Mobile network connection *	✗
High Dynamic Range (HDR) technology	DisplayHDR True Black 1000	Antenna type	2x2
Processor		Ethernet LAN	✗
Processor manufacturer *	Intel	Bluetooth	✓
Processor family *	Intel Core Ultra X9	Bluetooth version	5.4
Processor generation	Intel® Core™ Ultra (Series 3)	Ports & interfaces	
Processor model *	388H	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor cores	16	HDMI ports quantity *	1
Processor threads	16	HDMI version	2.1
Processor boost frequency	5.1 GHz	Thunderbolt 4 ports quantity	2
Performance cores	4	Intel® Thunderbolt 4	✓
Efficient cores	8	USB Type-C DisplayPort Alternate Mode	✓
Low Power Efficient-cores	4	Keyboard	
Performance-core Max Turbo Frequency	5.1 GHz	Pointing device	Touchpad
Efficient-core Max Turbo Frequency	3.8 GHz	Numeric keypad *	✗
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Software	
Performance-core base frequency	2.1 GHz	Operating system architecture	64-bit
Efficient-core base frequency	1.6 GHz	Operating system installed *	Windows 11 Pro
Low Power Efficient-core Base Frequency	1600 MHz	Battery	
Processor cache	18 MB	Battery technology	Lithium-Ion (Li-Ion)
Processor cache type	Smart Cache	Number of battery cells	4
Processor socket	FCBGA2540	Battery capacity *	99 Wh
Processor base power	25 W	Power	
Maximum turbo power	80 W	AC adapter power	100 W
Neural processor unit (NPU)		AC adapter frequency	50 - 60 Hz
Copilot+ PC	✓	AC adapter input voltage	100 - 240 V
Neural processor unit (NPU)	Intel AI Boost	AC adapter output current	5 A
Sparsity support	✓	AC adapter output voltage	20 V
Windows Studio effects support	✓	USB Type-C charging port *	✓
AI software frameworks supported by NPU	OpenVINO, Windows ML, ONNX RT, WebNN	USB Power Delivery (USB PD)	✓
NPU performance up to	50 TOPs	Security	
GPU performance up to	122 TOPs	Face recognition	✓
Memory		Windows Hello	✓
Internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Internal memory type	LPDDR5x-SDRAM	Certificates	
Memory form factor	On-board	Compliance certificates	RoHS
Maximum internal memory *	32 GB	Certification	US MIL-STD 810H military-grade standard
Storage		Sustainability	
Total storage capacity *	2 TB	Sustainability certificates	ENERGY STAR
Storage media *	SSD	Weight & dimensions	
		Width	310.1 mm
		Depth	208.6 mm
		Height (front)	1.96 cm
		Height (rear)	2.34 cm
		Weight *	1.65 kg
		Other features	
		Expansion slots	- 2x M.2 2280 PCIe 4.0x4



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