ASUS Zenbook S 13 OLED UX5304MA-NQ037W Intel Core Ultra 7 155U Laptop 33.8 cm (13.3") 3K 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue

Brand : ASUS Product family: Zenbook Product code: 90NB12V3-

M00440

Product name: UX5304MA-

NQ037W

- Windows 11 Home 64-bit
- Intel Core Ultra 7 155U (12MB Cache)
- 33.8 cm (13.3") 3K 2880 x 1800 OLED
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 155U (12MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 33.8 cm (13.3") 3K 2880 \times 1800 OLED, Intel Graphics, WLAN, Webcam, Windows 11 Home 64-bit

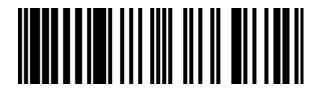
ASUS Zenbook S 13 OLED UX5304MA-NQ037W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 155U. Display diagonal: 33.8 cm (13.3"), HD type: 3K, Display resolution: 2880 x 1800 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Graphics. Operating system installed: Windows 11 Home. Product colour: Blue. Weight: 1 kg





Design		Graphics	
Colour name Product type * Product colour * Form factor * Housing material Market positioning	Ponder Blue Laptop Blue Clamshell Aluminium, Magnesium Home 2024 China	On-board graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model *	Not available ✓ Intel X Intel Graphics
Introduction year Country of origin Display		Audio Audio system Built-in microphone	Smart Amp ✓
Display diagonal *	33.8 cm (13.3")	Camera	
Display resolution * Touchscreen * HD type Panel type	2880 x 1800 pixels x 3K OLED	Front camera Front camera resolution Front camera HD type Infrared (IR) camera	✓ 1920 x 1080 pixels Full HD ✓
Native aspect ratio Display surface Maximum display brightness (HDR)	16:10 Gloss 600 cd/m ²	Network Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
RGB colour space Colour gamut Display response rise/fall	DCI-P3 100% 0.2 ms	Wi-Fi standards Mobile network connection * Antenna type	Wi-Fi 6E (802.11ax) x 2x2
Maximum refresh rate Display number of colours Contrast ratio (typical)	60 Hz 1.073 billion colours 1000000:1	Ethernet LAN Bluetooth Bluetooth version	× ✓ 5.3
High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology	✓ HDR True Black 600	Ports & interfaces USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Processor		HDMI ports quantity * HDMI version	1 2.1

Processor		Ports & interfaces	
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel Core Ultra 7	Intel® Thunderbolt 4	✓
Processor generation	Intel® Core™ Ultra (Series 1)	Combo headphone/mic port	✓
Processor model *	155U	Charging port type	USB Type-C
Processor cores	12	USB Type-C DisplayPort Alternate	1
Processor threads	14	Mode	•
Processor boost frequency	4.8 GHz	Keyboard	
Performance cores Efficient cores	2 8	Pointing device	Touchpad
Low Power Efficient-cores	2	Numeric keypad *	×
Performance-core Max Turbo		Keyboard backlit	✓
Frequency	4.8 GHz	Software	
Efficient-core Max Turbo Frequency	3.8 GHz	Operating system architecture	64-bit
Low Power Efficient-core Max Turbo Frequency	2.1 GHz		1-month trial for new Microsoft 365
Performance-core base frequency	1.7 GHz	Trial software	customers
Efficient-core base frequency	1.2 GHz	Operating system installed *	Windows 11 Home
Low Power Efficient-core Base	700 MHz	Battery	
Frequency		Battery technology	Lithium-lon (Li-lon)
Processor cache	12 MB	Number of battery cells	4
Processor cache type	Smart Cache 15 W	Battery capacity *	63 Wh
Processor base power Maximum turbo power	57 W	Power	
	57.11	AC adapter power	65 W
Neural processor unit (NPU)		AC adapter frequency	50 - 60 Hz
Neural processor unit (NPU)	Intel Al Boost	AC adapter input voltage	100 - 240 V
Maximum frequency NPU	1.4 GHz	AC adapter output current	3.25 A
Sparsity support	✓	AC adapter output voltage	20 V
Windows Studio effects support		USB Power Delivery (USB PD) *	✓
Al datatype support on NPU	FP16, FP32, Int8	Security	
AI software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, Windows ML	Face recognition	1
Memory		Windows Hello	✓
Internal memory *	16 GB	Trusted Platform Module (TPM)	√
Internal memory type	LPDDR5x-SDRAM	Trusted Platform Module (TPM)	
Memory form factor	On-board	version	2.0
Maximum internal memory *	16 GB	Certificates	
Storage		Compliance certificates	REACH
Total storage capacity *	1 TB	Sustainability	
Storage media *	SSD	Sustainability compliance	
Total SSDs capacity	1 TB	, ,	FNEDCY CTAD FDEAT Cold
Number of SSDs installed	1	Sustainability certificates	ENERGY STAR, EPEAT Gold
SSD capacity	1 TB	Weight & dimensions	
SSD interface	PCI Express 4.0	Width	296.2 mm
NVMe	✓	Depth	216.3 mm
SSD form factor	M.2	Height (front)	1.09 cm
Optical drive type *	×	Height (rear)	1.18 cm
		Weight *	1 kg
		Packaging data	
		Package width	73 mm
		Package depth	390 mm
		Package height	276 mm
		Package weight	3.57 kg
		Logistics data	
		Commodity Classification Automated Tracking System	8471300000
		(CCATS)	





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