## ASUS Zenbook 14 OLED UX3405CA-QL241W Intel Core Ultra 5 225H Laptop 35.6 cm (14") Touchscreen WUXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 7 (802.11be) Windows 11 Home Blue

Brand : ASUS

Product family: Zenbook

Product code: 90NB14W3-M00960

Product name : UX3405CA-QL241W

Intel Core Ultra 5 225H (18MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 OLED Touch, Intel Arc 130T, WLAN, Webcam, Windows 11 Home 64-bit

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## New Zen with Al

Go the extra mile with the remarkably sleek Zenbook 14 — the ultimate ultraportable laptop that takes sophistication to a whole new level. Seize every moment using the enhanced extended-life battery, amplify your efficiency with the top-tier Intel® Core<sup>TM</sup> Ultra processor (Series 2) and Intel Arc<sup>TM</sup> graphics, and achieve seamless connectivity via all the essential ports. Immerse your senses in the vivid ASUS Lumina OLED1 touchscreen2 and powerful new Super-linear speakers, while embracing the eco-elegance of the environmentally conscious design.







Processor		Ports & interfaces	
Processor generation	Intel Core Ultra (Series 2)	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	1
Processor model *	225H	ports quantity *	
Processor cores	14	HDMI ports quantity *	1
Processor boost frequency	4.9 GHz	HDMI version	2.1
Performance cores	4	Thunderbolt 4 ports quantity	2
Efficient cores	8	Intel® Thunderbolt 4	1
Low Power Efficient-cores	2	Combo headphone/mic port	J
Performance-core Max Turbo Frequency	4.9 GHz	USB Type-C DisplayPort Alternate Mode	<ul> <li>Image: A start of the start of</li></ul>
Efficient-core Max Turbo Frequency	4.3 GHz	Performance	
Low Power Efficient-core Max Turbo Frequency	2.5 GHz	Repairability index	9.3
Performance-core base frequency	1.7 GHz	Keyboard	
Efficient-core base frequency	1.3 GHz	Pointing device	Touchpad
Low Power Efficient-core Base Frequency	700 MHz	Numeric keypad *	×
Processor cache	18 MB	Keyboard backlit	1
Processor cache type	Smart Cache	Software	
Processor base power	28 W		64 bit
Maximum turbo power	115 W	Operating system architecture	64-bit 1-month trial for new Microsoft 365
Neural processor unit (NPU)		Trial software	customers. Credit card required.
Neural processor unit (NPU)	Intel Al Boost	Operating system installed *	Windows 11 Home
Sparsity support	1	Battery	
Windows Studio effects support	1	Battery technology	Lithium-Ion (Li-Ion)
AI datatype support on NPU	Int8	Number of battery cells	4
Al software frameworks supported by NPU	DirectML, ONNX RT, OpenVINO, WebNN, Windows ML	Battery capacity *	75 Wh
Total processor performance up to	83 TOPs	Power	
NPU performance up to	13 TOPs	AC adapter power	65 W
GPU performance up to	63 TOPs	AC adapter frequency	50 - 60 Hz
Memory		AC adapter input voltage	100 - 240 V
Internal memory *	16 GB	AC adapter output current	3.25 A 20 V
Internal memory type	LPDDR5x-SDRAM	AC adapter output voltage USB Type-C charging port *	20 V
Memory form factor	On-board	51 5 51	
Memory layout (slots x size)	1 x 16 GB	USB Power Delivery (USB PD)	1
Maximum internal memory *	16 GB	Security	
Memory channels	Dual-channel	Windows Hello	1
Storage		Trusted Platform Module (TPM)	1
Total storage capacity *	512 GB	Certificates	
Storage media *	SSD	Compliance certificates	REACH
Total SSDs capacity	512 GB	Sustainability	
Number of SSDs installed	1	-	
SSD capacity	512 GB	Sustainability certificates	EPEAT Gold, ENERGY STAR
SSD interface	PCI Express 4.0	Weight & dimensions	
NVMe	1	Width	312.4 mm
SSD form factor	M.2	Depth	220.1 mm
M.2 SSD size	2280 (22 x 80 mm)	Height	14.9 mm
Optical drive type *	×	Weight *	1.28 kg
Graphics		Packaging data	
Discrete graphics card model *	Not available	Package width	410 mm
		Package depth	75 mm
		Package height	284 mm
		Package weight	3.67 kg
		Packaging content	
		AC adapter included *	✓

Logistics data

## Logistics data

Commodity Classification Automated Tracking System (CCATS)

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