

ASUS Zenbook 14 OLED UX3405CA-QL205W Intel Core Ultra 9 285H Laptop 35.6 cm (14") Touchscreen WUXGA 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Blue QWERTZ German



Brand : ASUS

Product family: Zenbook

Product code: 90NB14W3-M01XP0

Product name : UX3405CA-QL205W

- Windows 11 Home 64-bit
- Intel Core Ultra 9 285H (24MB Cache)
- 35.6 cm (14") WUXGA 1920 x 1200 OLED Touch
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 9 285H (24MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 OLED Touch, Intel Arc 140T, WLAN, Webcam, Windows 11 Home 64-bit

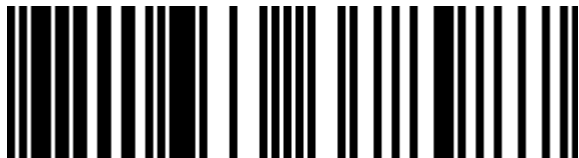
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New Zen with AI

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™ Ultra processor (Series 2) and Intel Arc™ 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.

Design		Graphics	
Colour name	Ponder Blue	Discrete graphics card *	✗
Product type *	Laptop	On-board graphics card family	Intel Arc Graphics
Product colour *	Blue	On-board graphics card model *	Intel Arc 140T
Form factor *	Clamshell	On-board graphics card 4K support	✓
Housing material	Aluminium	On-board graphics card 8K support	✓
Market positioning	Home	Graphics card Open GL support	✓
Certified refurbished	✗	Audio	
Display		Audio system	Smart Amp
Display diagonal *	35.6 cm (14")	Built-in microphone	✓
Display resolution *	1920 x 1200 pixels	Camera	
Touchscreen *	✓	Front camera	✓
HD type	WUXGA	Front camera resolution	1920 x 1080 pixels
Panel type	OLED	Front camera HD type	Full HD
Native aspect ratio	16:10	Infrared (IR) camera	✓
Display surface	Gloss	Privacy camera	✓
Display brightness	400 cd/m²	Privacy type	Privacy shutter
Maximum display brightness (HDR)	550 cd/m²	Network	
RGB colour space	DCI-P3	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Colour gamut	100%	Wi-Fi standards	Wi-Fi 7 (802.11be)
Display response rise/fall	0.2 ms	Mobile network connection *	✗
Maximum refresh rate	60 Hz	Antenna type	2x2
Contrast ratio (typical)	1000000:1	Ethernet LAN	✗
High Dynamic Range (HDR) supported	✓	Bluetooth	✓
High Dynamic Range (HDR) technology	DisplayHDR True Black 500	Bluetooth version	5.4
Processor		Ports & interfaces	
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Processor family *	Intel Core Ultra 9		
Processor generation	Intel Core Ultra (Series 2)		

Processor	
Processor model *	285H
Processor cores	16
Processor threads	16
Processor boost frequency	5.4 GHz
Performance cores	6
Efficient cores	8
Low Power Efficient-cores	2
Performance-core Max Turbo Frequency	5.4 GHz
Efficient-core Max Turbo Frequency	4.5 GHz
Low Power Efficient-core Max Turbo Frequency	2.5 GHz
Performance-core base frequency	2.9 GHz
Efficient-core base frequency	2.7 GHz
Low Power Efficient-core Base Frequency	1000 MHz
Processor cache	24 MB
Processor base power	45 W
Maximum turbo power	115 W
Neural processor unit (NPU)	
Copilot+ PC	✗
Neural processor unit (NPU)	Intel AI Boost
Sparsity support	✓
Windows Studio effects support	✓
AI datatype support on NPU	Int8
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN
Total processor performance up to NPU performance up to GPU performance up to	99 TOPs 13 TOPs 77 TOPs
Memory	
Internal memory *	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Maximum internal memory *	32 GB
Storage	
Total storage capacity *	1 TB
Storage media *	SSD
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	✓
SSD form factor	M.2
M.2 SSD size	2280 (22 x 80 mm)
Optical drive type *	✗
Graphics	
Discrete graphics card model *	Not available
On-board graphics card *	✓
On-board GPU manufacturer	Intel
Ports & interfaces	
HDMI ports quantity *	1
HDMI version	2.1
Thunderbolt 4 ports quantity	2
Intel® Thunderbolt 4	✓
Combo headphone/mic port	✓
USB Type-C DisplayPort Alternate Mode	✓
Keyboard	
Pointing device	Touchpad
Numeric keypad *	✗
Keyboard backlit	✓
Keyboard layout	QWERTZ
Keyboard language	German
Software	
Operating system architecture	64-bit
Trial software	Microsoft 365 30 days
Operating system installed *	Windows 11 Home
Battery	
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
Battery capacity *	75 Wh
Power	
AC adapter power	65 W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25 A
AC adapter output voltage	20 V
USB Type-C charging port *	✓
USB Type-C required charging power (min) *	45 W
USB Type-C required charging power (max) *	65 W
USB Power Delivery (USB PD)	✓
Security	
Face recognition	✓
Windows Hello	✓
Trusted Platform Module (TPM)	✓
Password protection	✓
Certificates	
Compliance certificates	REACH
Sustainability	
Sustainability certificates	ENERGY STAR, EPEAT Gold
Weight & dimensions	
Width	312.4 mm
Depth	220.1 mm
Height	14.9 mm
Weight *	1.28 kg
Packaging data	
Package width	410 mm
Package depth	75 mm
Package height	284 mm
Packaging content	
AC adapter included *	✗



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Catalog Object Cloud



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