

## ASUS Zenbook 14 OLED UX3405MA-PZ185W Intel Core Ultra 7 155H Laptop 35.6 cm (14") Touchscreen WQXGA+ 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB11R3-M00KC0

**Product name :** UX3405MA-PZ185W



Intel Core Ultra 7 155H (24MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WQXGA+ 2880 x 1800 OLED Touch, Intel Arc Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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ASUS Zenbook 14 OLED

### New Zen with AI

Go the extra mile with the remarkably sleek Zenbook 14 OLED — 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 1 and Intel Arc™ graphics, and achieve seamless connectivity via all the essential ports. Immerse your senses in the vivid ASUS Lumina OLED touchscreen\* and powerful new Super-linear speakers, while embracing the eco-elegance of the environmentally conscious design.



Design		Graphics	
Colour name	Ponder Blue	On-board graphics card model *	Intel Arc Graphics
Product type *	Laptop	<b>Audio</b>	
Product colour *	Blue	Audio system	Smart Amp
Form factor *	Clamshell	Speakers manufacturer	Harman Kardon
Housing material	Aluminium	Built-in microphone	✓
Market positioning	Home	<b>Camera</b>	
Introduction year	2023	Front camera	✓
<b>Display</b>		Front camera resolution	1920 x 1080 pixels
Display diagonal *	35.6 cm (14")	Front camera HD type	Full HD
Display resolution *	2880 x 1800 pixels	Infrared (IR) camera	✓
Touchscreen *	✓	Privacy camera	✓
HD type	WQXGA+	Privacy type	Privacy shutter
Panel type	OLED	<b>Network</b>	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display surface	Gloss	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Maximum display brightness (HDR)	400 cd/m <sup>2</sup>	Mobile network connection *	✗
RGB colour space	DCI-P3	Antenna type	2x2
Colour gamut	100%	Ethernet LAN	✗
Display response rise/fall	0.2 ms	Bluetooth	✓
Maximum refresh rate	120 Hz	Bluetooth version	5.3
Display number of colours	1.073 billion colours	<b>Ports &amp; interfaces</b>	
Contrast ratio (typical)	1000000:1	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
High Dynamic Range (HDR) supported	✓	HDMI ports quantity *	1
High Dynamic Range (HDR) technology	HDR True Black 500	HDMI version	2.1
<b>Processor</b>		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel Core Ultra 7		

<b>Processor</b>		<b>Ports &amp; interfaces</b>	
Processor model *	155H	Combo headphone/mic port	✓
Processor cores	16	Charging port type	USB Type-C
Processor boost frequency	4.8 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance cores	6	USB Power Delivery	✓
Efficient cores	8	<b>Keyboard</b>	
Performance-core Max Turbo Frequency	1.4 GHz	Pointing device	NumberPad
Efficient-core Max Turbo Frequency	3.8 GHz	Numeric keypad *	✗
Performance-core base frequency	4.8 GHz	Keyboard backlit	✓
Efficient-core base frequency	0.9 GHz	<b>Software</b>	
Processor cache	24 MB	Operating system architecture	64-bit
Processor cache type	Smart Cache	Operating system installed *	Windows 11 Home
Processor base power	28 W	<b>Battery</b>	
Maximum turbo power	115 W	Battery technology	Lithium-Ion (Li-Ion)
<b>Memory</b>		Number of battery cells	4
Internal memory *	16 GB	Battery capacity *	75 Wh
Internal memory type	LPDDR5x-SDRAM	Fast charging	✓
Memory form factor	On-board	<b>Power</b>	
Maximum internal memory *	16 GB	AC adapter power	65 W
<b>Storage</b>		AC adapter frequency	50 - 60 Hz
Total storage capacity *	1 TB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	3.25 A
Total SSDs capacity	1 TB	AC adapter output voltage	20 V
Number of SSDs installed	1	<b>Security</b>	
SSD capacity	1 TB	Face recognition	✓
SSD interface	PCI Express 4.0	Windows Hello	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	<b>Certificates</b>	
Optical drive type *	✗	Compliance certificates	RoHS, REACH
<b>Graphics</b>		<b>Sustainability</b>	
Discrete graphics card model *	Not available	Sustainability compliance	✓
On-board graphics card *	✓	Sustainability certificates	EPEAT Gold, ENERGY STAR
Discrete graphics card *	✗	<b>Weight &amp; dimensions</b>	
		Width	312.4 mm
		Depth	220.1 mm
		Height	14.9 mm
		Weight *	1.28 kg



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Publication date: 25-JUN-2024. Prints or copies of Information are only valid on the printed Publication date