

ASUS Zenbook S14 OLED UX5406AA-SU033W Copilot+ PC Intel Core Ultra 9 386H Laptop 35.6 cm (14") Touchscreen 3K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey



Brand : ASUS

Product family: Zenbook

Product code: 90NB16Q5-M003U0

Product name : UX5406AA-SU033W

- Windows 11 Home 64-bit
- Intel Core Ultra 9 386H (18MB Cache)
- 35.6 cm (14") 3K 2880 x 1800 OLED Touch
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 9 386H (18MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED Touch, Intel Graphics, WLAN, Webcam, Windows 11 Home 64-bit

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Pro-Level Performance. Sleek Design.

ASUS Zenbook S14 is built from solid metal using an integrated molding process combined with CNC machining. This ensures uncompromised mobility with a sleek, lightweight, and durable design. Wherever you go, your laptop is ready to follow!

Design		Graphics	
Colour name	Antrim Gray	On-board GPU manufacturer	Intel
Product type *	Laptop	Discrete graphics card *	✗
Product colour *	Grey	On-board graphics card family	Intel® Graphics
Form factor *	Clamshell	On-board graphics card model *	Intel® Graphics
Housing material	Aluminium	Audio	
Market positioning	Home	Audio system	Smart Amp
Introduction year	2026	Built-in microphone	✓
Country of origin	China	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera resolution	1920 x 1080 pixels
Display resolution *	2880 x 1800 pixels	Front camera HD type	Full HD
Touchscreen *	✓	Infrared (IR) camera	✓
HD type	3K	Network	
Panel type	OLED	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display number of colours	1.07 billion colours	Wi-Fi standards	Wi-Fi 7 (802.11be)
Native aspect ratio	16:10	Mobile network connection *	✗
Display surface	Gloss	Antenna type	2x2
Display brightness	500 cd/m²	Ethernet LAN	✗
Maximum display brightness (HDR)	1100 cd/m²	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	6.0
Colour gamut	100%	Ports & interfaces	
Low Blue Light technology	✓	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display response rise/fall	0.2 ms	HDMI ports quantity *	1
Maximum refresh rate	120 Hz	HDMI version	2.1
Contrast ratio (typical)	1000000:1	Thunderbolt 4 ports quantity	2
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR True Black 1000		

Processor		Ports & interfaces	
Processor manufacturer *	Intel	Intel® Thunderbolt 4	✓
Processor family *	Intel Core Ultra 9	Combo headphone/mic port	✓
Processor generation	Intel® Core™ Ultra (Series 3)	USB Type-C DisplayPort Alternate Mode	✓
Processor model *	386H	Keyboard	
Processor cores	16	Pointing device	Touchpad
Processor threads	16	Numeric keypad *	✗
Processor boost frequency	4.9 GHz	Keyboard backlit	✓
Performance cores	4	Copilot key	✓
Efficient cores	8	Software	
Low Power Efficient-cores	4	Operating system architecture	64-bit
Performance-core Max Turbo Frequency	4.9 GHz	Microsoft Copilot	✓
Efficient-core Max Turbo Frequency	3.9 GHz	Trial software	1-month trial for new Microsoft 365 customers
Low Power Efficient-core Max Turbo Frequency	3.5 GHz	Operating system installed *	Windows 11 Home
Performance-core base frequency	2.1 GHz	Bundled software	1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. 3-Month GoPro Premium+ Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details.
Efficient-core base frequency	1.6 GHz		
Low Power Efficient-core Base Frequency	1600 MHz		
Processor cache	18 MB	Battery	
Processor cache type	Smart Cache	Battery technology	Lithium-Ion (Li-Ion)
Processor base power	25 W	Number of battery cells	4
Maximum turbo power	80 W	Battery capacity *	77 Wh
Neural processor unit (NPU)		Power	
Copilot+ PC	✓	AC adapter power	68 W
Neural processor unit (NPU)	Intel AI Boost	AC adapter frequency	50 - 60 Hz
Sparsity support	✓	AC adapter input voltage	100 - 240 V
Windows Studio effects support	✓	AC adapter output current	3.4 A
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	AC adapter output voltage	20 V
NPU performance up to	50 TOPs	USB Type-C charging port *	✓
Memory		USB Power Delivery (USB PD)	✓
Internal memory *	32 GB	Security	
Internal memory type	LPDDR5x-SDRAM	Face recognition	✓
Memory form factor	On-board	Windows Hello	✓
Maximum internal memory *	32 GB	Trusted Platform Module (TPM)	✓
Storage		Certificates	
Total storage capacity *	1 TB	Compliance certificates	REACH
Storage media *	SSD	Sustainability	
Total SSDs capacity	1 TB	Sustainability certificates	ENERGY STAR
Number of SSDs installed	1	Weight & dimensions	
SSD capacity	1 TB	Width	310.3 mm
SSD interface	PCI Express 4.0	Depth	214.7 mm
NVMe	✓	Height (front)	1.19 cm
SSD form factor	M.2	Height (rear)	1.29 cm
Optical drive type *	✗	Weight *	1.2 kg
Graphics		Packaging data	
Discrete graphics card model *	Not available	Package width	95 mm
On-board graphics card *	✓	Package depth	486 mm
		Package height	277 mm
		Package weight	3.45 kg

Packaging content

AC adapter included *	✓
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Logistics data

Commodity Classification Automated Tracking System (CCATS)	8471300000
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Catalog Object Cloud



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