

ASUS Zenbook S14 UX5406SA-PV526W Copilot+ PC Intel Core Ultra 7 258V Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home German White

Brand : ASUS

Product family: Zenbook

Product code: 90NB14F2-M00XV0

Product name : UX5406SA-PV526W

- Windows 11 Home 64-bit
- Intel Core Ultra 7 258V (12MB Cache)
- 35.6 cm (14") WQXGA+ 2880 x 1800 OLED
- 32GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 258V (12MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WQXGA+ 2880 x 1800 OLED, Intel Arc Graphics 140V, WLAN, Webcam, Windows 11 Home 64-bit

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New Zen with superior AI

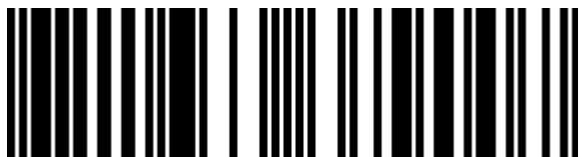
Experience the world-changing power of AI with Zenbook S 14, a new-era ASUS Copilot+ PC that combines an exceptional 1.1 cm-slim1 design with cutting-edge technology. Its all-metal body — with a unique Ceraluminum™ high-tech ceramic lid and nature-inspired colors — houses next-level AI capabilities, driven by up to the latest Intel® Core™ Ultra 9 processor (Series 2) with ambient cooling minimize noise. Immerse yourself in a visual feast with the stunning 3K ASUS Lumina OLED2 display, complemented by rich and powerful sound from the four-speaker audio system. Zenbook S 14 brings you elegance, power, and innovation in a slim and sophisticated package.

Design		Camera	
Colour name	2W, Scandinavian White	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	White	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	✓
Housing material	Aluminium	Network	
Market positioning	Home	Wi-Fi	✓
Certified refurbished	✗	Top Wi-Fi standard *	Wi-Fi 7 (802.11be)
Display		Wi-Fi standards	Wi-Fi 7 (802.11be)
Display diagonal *	35.6 cm (14")	Mobile network connection *	✗
Display resolution *	2880 x 1800 pixels	Antenna type	2x2
Touchscreen *	✗	Ethernet LAN	✗
HD type	3K	Bluetooth	✓
Panel type	OLED	Bluetooth version	5.4
Display number of colours	1.07 billion colours	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display surface	Gloss	HDMI ports quantity *	1
Display brightness	400 cd/m²	HDMI version	2.1
Maximum display brightness (HDR)	500 cd/m²	Thunderbolt 4 ports quantity	2
RGB colour space	DCI-P3	Intel® Thunderbolt 4	✓
Colour gamut	100%	Combo headphone/mic port	✓
Display response rise/fall	0.2 ms	I/O ports	1x USB 3.2 Gen 2 Type-A (data speed up to 10Gbps)
Maximum refresh rate	120 Hz		2x Thunderbolt™ 4 with support for display / power delivery (data speed up to 40Gbps), 1x HDMI 2.1 TMDS
Contrast ratio (typical)	1000000:1		1x 3.5mm Combo Audio Jack, Support XG MobileGC34
High Dynamic Range (HDR) supported	✓	USB Type-C DisplayPort Alternate Mode	
High Dynamic Range (HDR) technology	HDR True Black 500		
Processor			
Processor manufacturer *	Intel		
Processor family *	Intel Core Ultra 7		



Processor		Keyboard	
Processor generation	Intel Core Ultra (Series 2)	Pointing device	Touchpad
Processor model *	258V	Numeric keypad *	✗
Processor cores	8	Keyboard backlit	✓
Processor threads	8	Keyboard layout	QWERTZ
Processor boost frequency	4.8 GHz	Keyboard language	German
Performance cores	4	Copilot key	✓
Low Power Efficient-cores	4	Software	
Performance-core Max Turbo Frequency	4.8 GHz	Operating system architecture	64-bit
Low Power Efficient-core Max Turbo Frequency	3.7 GHz	Microsoft Copilot	✓
Performance-core base frequency	2.2 GHz	Pre-installed software	StoryCube
Low Power Efficient-core Base Frequency	2200 MHz		MyASUS
Processor cache	12 MB		ScreenXpert
Processor cache type	Smart Cache	Trial software	GlideX
Processor base power	17 W		1-month trial for new Microsoft 365 customers. Credit card required.
Maximum turbo power	37 W	Operating system installed *	Windows 11 Home
Neural processor unit (NPU)		Bundled software	Xbox Game Pass Premium_2 months (*Terms and exclusions apply. Offer only available in eligible markets for Xbox Game Pass Premium. Eligible markets are determined at activation. Game catalog varies by region, device, and time.)
Copilot+ PC	✓		
Neural processor unit (NPU)	Intel AI Boost		
Sparsity support	✓	Battery	
Windows Studio effects support	✓	Battery technology	Lithium-Ion (Li-Ion)
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Number of battery cells	4
Total processor performance up to	115 TOPs	Battery capacity *	72 Wh
NPU performance up to	47 TOPs	Power	
GPU performance up to	64 TOPs	AC adapter power	65 W
Memory		AC adapter frequency	50 - 60 Hz
Internal memory *	32 GB	AC adapter input voltage	100 - 240 V
Internal memory type	LPDDR5x-SDRAM	AC adapter output current	3.25 A
Memory form factor	On-package	AC adapter output voltage	20 V
Maximum internal memory *	32 GB	USB Type-C charging port *	✓
Storage		USB Type-C required charging power (min) *	45 W
Total storage capacity *	1 TB	USB Type-C required charging power (max) *	65 W
Storage media *	SSD	USB Power Delivery (USB PD)	✓
Total SSDs capacity	1 TB	Security	
Number of SSDs installed	1	Face recognition	✓
SSD capacity	1 TB	Windows Hello	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Password protection	✓
SSD form factor	M.2	Certificates	
Optical drive type *	✗	Compliance certificates	RoHS, REACH
Graphics		Certification	US MIL-STD 810H
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability certificates	ENERGY STAR, EPEAT Gold
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	310.3 mm
On-board graphics card family	Intel Arc Graphics	Depth	214.7 mm
On-board graphics card model *	Intel Arc Graphics	Height (front)	1.19 cm
Audio		Height (rear)	1.29 cm
Audio system	Smart Amp	Weight *	1.2 kg
Speakers manufacturer	Harman Kardon	Packaging data	
Built-in microphone	✓	Package width	456 mm

Packaging data	
Package depth	102 mm
Package height	284 mm
Packaging content	
AC adapter included *	✗
Other features	
Expansion slots	1x M.2 2280 PCIe 4.0x4
Accessories included	Sleeve, * Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.



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Catalog Object Cloud



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