



ASUS Zenbook 14X OLED UX5401ZAS-KN110W Intel® Core™ i7 i7-12700H Laptop 35.6 cm (14") Touchscreen 2.8K 16 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Titanium

Brand : ASUS

Product family: Zenbook

Product code: 90NB0WV7-M006V0

Product name : UX5401ZAS-KN110W



Intel Core i7-12700H (24MB Cache, 2.3GHz), 16GB LPDDR5-SDRAM, 1000GB SSD, 35.6 cm (14") 2.8K 2880 x 1800 OLED Touch, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

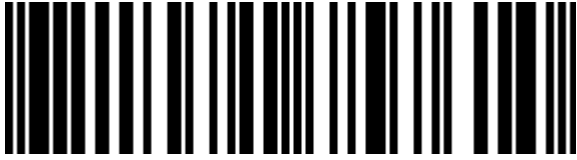
[ASUS Zenbook 14X OLED UX5401ZAS-KN110W Intel® Core™ i7 i7-12700H Laptop 35.6 cm \(14"\) Touchscreen 2.8K 16 GB LPDDR5-SDRAM 1 TB SSD Wi-Fi 6E \(802.11ax\) Windows 11 Home Titanium:](#)

Zenbook 14X OLED Space Edition is a very special, out-of-this world laptop that commemorates the 25th anniversary of the first ASUS laptop sent into space. It's a prestigious special-edition design featuring stunning space-themed graphics on the lid and keyboard, and there's also a futuristic 3.5-inch OLED companion ZenVision display on the lid that shows personalised notifications, animations or text. For stellar visuals, it has a 16:10 2.8K OLED NanoEdge PANTONE® Validated 14-inch display^{1,2} with an unbelievable 92% screen-to-body ratio and TÜV Rheinland-certified eye care. Get ready to explore a new vision, and start your voyage of cosmic discovery and exploration!



Design		Network	
Colour name	Zero-G Titanium	Ethernet LAN	✗
Product type *	Laptop	Bluetooth	✓
Product colour *	Titanium	Bluetooth version	5.0
Form factor *	Clamshell	Ports & interfaces	
Housing material	Aluminium	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Market positioning	Home	HDMI ports quantity *	1
Country of origin	China	HDMI version	2.1
Display		Thunderbolt 4 ports quantity	2
Display diagonal *	35.6 cm (14")	Intel® Thunderbolt 4	✓
Display resolution *	2880 x 1800 pixels	Combo headphone/mic port	✓
Touchscreen *	✓	Charging port type	USB Type-C
HD type	2.8K	USB Type-C DisplayPort Alternate Mode	✓
Panel type	OLED	USB Power Delivery	✓
Native aspect ratio	16:10	Performance	
Display surface	Gloss	Repairability index	7.4
Display brightness	550 cd/m ²	Keyboard	
RGB colour space	DCI-P3	Pointing device	NumberPad
Colour gamut	100%	Numeric keypad *	✗
Maximum refresh rate	90 Hz	Keyboard backlit	✓
Contrast ratio (typical)	1000000:1	Software	
High Dynamic Range (HDR) supported	✓	Operating system architecture	64-bit
High Dynamic Range (HDR) technology	HDR True Black 500	Trial software	1-month trial for new Microsoft 365 customers
Processor		Operating system installed *	Windows 11 Home
Processor manufacturer *	Intel		
Processor family *	Intel® Core™ i7		
Processor generation	12th gen Intel® Core™ i7		
Processor model *	i7-12700H		

Processor		Processor special features	
Processor cores	14	Intel Flex Memory Access	✓
Processor boost frequency	4.7 GHz	Intel Trusted Execution Technology	✓
Processor frequency *	2.3 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cache	24 MB	Execute Disable Bit	✓
Configurable TDP-down	35 W	CPU configuration (max)	1
Memory		Embedded options available	✗
Internal memory *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Internal memory type	LPDDR5-SDRAM	Intel Virtualization Technology (VT-x)	✓
Memory form factor	On-board	Battery	
Maximum internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	3
Total storage capacity *	1 TB	Battery capacity *	63 Wh
Storage media *	SSD	Power	
Total SSDs capacity	1 TB	AC adapter power	100 W
Number of SSDs installed	1	AC adapter frequency	50 - 60 Hz
SSD capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	PCI Express 4.0	AC adapter output current	5 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	Security	
Optical drive type *	✗	Fingerprint reader	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	MicroSD (TransFlash)	Trusted Platform Module (TPM) version	2.0
Graphics		Password protection	✓
Discrete graphics card model *	Not available	Password protection type	BIOS, User
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	Intel	Width	311.2 mm
Discrete graphics card *	✗	Depth	221.1 mm
On-board graphics card model *	Intel Iris Xe Graphics	Height	15.9 mm
Audio		Weight *	1.4 kg
Speakers manufacturer	Harman Kardon	Packaging data	
Built-in microphone	✓	Package width	73 mm
Camera		Package depth	452 mm
Front camera	✓	Package height	272 mm
Front camera HD type	HD	Package weight	3.54 kg
Privacy camera	✓	Logistics data	
Privacy type	Privacy shutter	Commodity Classification	
Network		Automated Tracking System (CCATS)	8471300000
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		
Wi-Fi standards	Wi-Fi 6E (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		



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