

ASUS Vivobook S 14X OLED S5402ZA-IS74 laptop Intel® Core™ i7 i7-12700H 36.8 cm (14.5") 2.8K 12 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: Vivobook

Product code: S5402ZA-IS74

Product name : S5402ZA-IS74

- Windows 11 Home 64-bit

- Intel Core i7-12700H (16MB Cache, 2.3GHz)

- 36.8 cm (14.5") 2.8K 2880 x 1800 OLED

- 12GB DDR4-SDRAM & 512GB SSD

Intel Core i7-12700H (16MB Cache, 2.3GHz), 12GB DDR4-SDRAM, 512GB SSD, 36.8 cm (14.5") 2.8K 2880 x 1800 OLED, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook S 14X OLED S5402ZA-IS74. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor: i7-12700H, Processor frequency: 2.3 GHz. Display diagonal: 36.8 cm (14.5"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels. Internal memory: 12 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Black



Design		Network	
Color name	Midnight Black	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Product colour *	Black	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Display		Ethernet LAN connection	✗
Display diagonal *	36.8 cm (14.5")	Bluetooth	✓
Display resolution *	2880 x 1800 pixels	Bluetooth version	5.3
Touchscreen *	✗	Ports & interfaces	
HD type	2.8K	USB 2.0 ports quantity *	1
Panel type	OLED	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
LED backlight	✓	HDMI ports quantity *	1
Native aspect ratio	16:10	HDMI version	2.1
Display surface	Gloss	Thunderbolt 4 ports quantity	2
RGB colour space	DCI-P3	Intel® Thunderbolt 4	✓
Color gamut	100%	Combo headphone/mic port	✓
Maximum refresh rate	120 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	1000000:1	Keyboard	
High Dynamic Range (HDR) supported	✓	Pointing device	Touchpad
High Dynamic Range (HDR) technology	HDR True Black 600	Numeric keypad *	✗
Processor		Keyboard backlit	✓
Processor manufacturer *	Intel	Software	
Processor family *	Intel® Core™ i7	Operating system architecture	64-bit
Processor generation	12th gen Intel® Core™ i7	Operating system installed *	Windows 11 Home
Processor *	i7-12700H		
Processor number of cores	14		
Processor boost frequency	4.7 GHz		

Processor		Processor special features	
Processor frequency *	2.3 GHz	Intel Flex Memory Access	✓
Processor cache	16 MB	Intel Trusted Execution Technology	✓
Configurable TDP-down	35 W	Intel VT-x with Extended Page Tables (EPT)	✓
Memory		Execute Disable Bit	✓
Internal memory *	12 GB	CPU configuration (max)	1
Internal memory type	DDR4-SDRAM	Embedded options available	✗
Memory slots	1x SO-DIMM	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage		Intel Virtualization Technology (VT-x)	✓
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	70 Wh
Solid-state drive capacity	512 GB	Power	
Solid-state drive interfaces	PCI Express 4.0	AC adapter power	90 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive *	✗	AC adapter output current	4.5 A
Graphics		AC adapter output voltage	20 V
Discrete graphics card model *	Not available	USB Type-C charging port *	✓
On-board graphics card *	✓	USB Power Delivery (USB PD)	✓
On-board GPU manufacturer	Intel	Security	
Discrete graphics card *	✗	Trusted Platform Module (TPM)	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection	✓
Audio		Password protection type	BIOS, User
Speakers manufacturer	Harman Kardon	Weight & dimensions	
Built-in microphone	✓	Width	322.3 mm
Camera		Depth	230.9 mm
Front camera	✓	Height	17.9 mm
Front camera HD type	HD	Weight *	1.63 kg
Privacy camera	✓		
Privacy type	Privacy shutter		



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