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

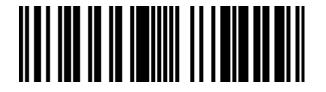
ASUS Vivobook S 14X OLED S5402ZA-IS74. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor: i7-12700H, Processor frequency: 2.3 GHz. Display diagonal: 36.8 cm (14.5"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels. Internal memory: 12 GB, Internal memory 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





Color nameMidnight BlackTop Wi-Fi standard *Wi-Fi 6E (802.11ax)Product type *LaptopWi-Fi standardsWi-Fi 6E (802.11ax)Product colour *BlackMobile network connection *XForm factor *ClamshellAntenna type2x2DisplayEthernet LAN connectionXDisplay diagonal *36.8 cm (14.5")Bluetooth✓Display resolution *2880 x 1800 pixelsBluetooth version5.3Touchscreen *XPorts & interfacesHD type2.8KUSB 2.0 ports quantity *1Panel typeOLEDUSB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *1LED backlight✓HDMI ports quantity *1Native aspect ratio16:10HDMI ports quantity *1Display surfaceGlossHDMI version2.1RGB colour spaceDCI-P3Thunderbolt 4 ports quantity2Color gamut100%Intel® Thunderbolt 4✓	
Display diagonal * 36.8 cm (14.5") Bluetooth Display resolution * 2880 x 1800 pixels Bluetooth version 5.3 Touchscreen * HD type 2.8K Ports & interfaces HD type OLED USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * LED backlight ✓ Ports Quantity * Native aspect ratio 16:10 HDMI ports quantity * Display surface Gloss HDMI version 2.1 RGB colour space DCI-P3 Thunderbolt 4 ports quantity 2	
Display resolution * 2880 x 1800 pixels Bluetooth version 5.3 Touchscreen * X 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	
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Native aspect ratio 16:10 HDMI ports quantity * 1 Display surface Gloss HDMI version 2.1 RGB colour space DCI-P3 Thunderbolt 4 ports quantity 2	
RGB colour space DCI-P3 Thunderbolt 4 ports quantity 2	
Color gamut 100% Intel® Thunderbolt 4 ✓	
Maximum refresh rate 120 Hz Combo headphone/mic port ✓	
Contrast ratio (typical) 1000000:1 USB Type-C DisplayPort Alternate High Dynamic Range (HDR) supported Mode	
High Dynamic Range (HDR) HDR True Black 600 To be a few from the control of the	
technology Pointing device Touchpad	
Processor Numeric keypad * X	
Processor manufacturer * Intel Keyboard backlit ✓	
Processor family * Intel® Core™ i7 Software	
Processor generation 12th gen Intel® Core™ i7 Operating system architecture 64-bit Processor * i7-12700H Operating system installed * Windows 11 Home 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	/
Memory		Tables (EPT)	•
Internal memory *	12 GB	Execute Disable Bit	•
Internal memory type	DDR4-SDRAM	CPU configuration (max)	1
Memory slots	1x SO-DIMM	Embedded options available	×
Storage		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	512 GB	Intel Virtualization Technology (VT-	✓
Storage media *	SSD	x)	
Total SSDs capacity Number of SSDs installed	512 GB 1	Battery	
Solid-state drive capacity	512 GB	Battery technology	Lithium-Ion (Li-Ion)
Solid-state drive interfaces	PCI Express 4.0	Number of battery cells	3
NVMe	✓	Battery capacity *	70 Wh
SSD form factor	M.2	Power	
Optical drive *	X	AC adapter power	90 W
	•	AC adapter frequency	50 - 60 Hz
Graphics		AC adapter input voltage	100 - 240 V
Discrete graphics card model *	Not available	AC adapter output current	4.5 A
On-board graphics card *	✓	AC adapter output voltage	20 V
On-board GPU manufacturer	Intel	USB Type-C charging port *	•
Discrete graphics card *	×	USB Power Delivery (USB PD)	1
On-board graphics card model *	Intel Iris Xe Graphics	Security	
Audio		Trusted Platform Module (TPM)	✓
Speakers manufacturer	Harman Kardon	Password protection	✓
Built-in microphone	✓	Password protection type	BIOS, User
Camera		Weight & dimensions	
Front camera	✓	Width	322.3 mm
Front camera HD type	HD	Depth	230.9 mm
Privacy camera	✓	Height	17.9 mm
Privacy type	Privacy shutter	Weight *	1.63 kg





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Catalog Object Cloud



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