

## ASUS Vivobook 14 X1404VA-EB142W Intel® Core™ i7 i7-1355U Laptop 35.6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Silver

**Brand :** ASUS

**Product family:** Vivobook

**Product code:** 90NB10I2-M00C10



**Product name :** X1404VA-EB142W

- Windows 11 Home 64-bit
- Intel Core i7-1355U (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080
- 16GB DDR4-SDRAM (1 x 8) & 512GB SSD

Intel Core i7-1355U (12MB Cache), 16GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080, Intel Iris Xe Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook 14 X1404VA-EB142W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1355U. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 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: Silver. Weight: 1.4 kg



Design		Audio	
Colour name	Transparent Silver	Audio system	SonicMaster
Product type *	Laptop	Built-in microphone	✓
Product colour *	Silver	<b>Camera</b>	
Form factor *	Clamshell	Front camera	✓
Housing material	Plastic	Front camera resolution	1280 x 720 pixels
Market positioning	Home	Front camera HD type	HD
<b>Display</b>		Privacy camera	✓
Display diagonal *	35.6 cm (14")	Privacy type	Privacy shutter
Display resolution *	1920 x 1080 pixels	<b>Network</b>	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	Full HD	Wi-Fi standards	Wi-Fi 6E (802.11ax)
LED backlight	✓	Mobile network connection *	✗
Native aspect ratio	16:9	Antenna type	1x1
Anti-glare screen	✓	Ethernet LAN	✗
Display brightness	250 cd/m <sup>2</sup>	Bluetooth	✓
RGB colour space	NTSC	Bluetooth version	5.3
Colour gamut	45%	<b>Ports &amp; interfaces</b>	
<b>Processor</b>		USB 2.0 ports quantity *	1
Processor manufacturer *	Intel	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	2
Processor family *	Intel® Core™ i7	USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity *	1
Processor generation	13th gen Intel® Core™ i7	HDMI ports quantity *	1
Processor model *	i7-1355U	HDMI version	1.4
Processor cores	10	Combo headphone/mic port	✓
Processor threads	12	Charging port type	DC-in jack
Processor boost frequency	5 GHz	Power adapter barrel connector	4.5 mm
Performance cores	2		
Efficient cores	8		

<b>Processor</b>		<b>Keyboard</b>	
Performance-core Max Turbo Frequency	5 GHz	Pointing device	NumberPad
Efficient-core Max Turbo Frequency	3.7 GHz	Numeric keypad *	✗
Processor cache	12 MB	<b>Software</b>	
Processor cache type	Smart Cache	Operating system architecture	64-bit
Processor base power	15 W	Operating system installed *	Windows 11 Home
Maximum turbo power	55 W	<b>Battery</b>	
<b>Memory</b>		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	DDR4-SDRAM	Battery capacity *	42 Wh
Memory form factor	On-board + SO-DIMM	<b>Power</b>	
Memory layout (slots x size)	1 x 8 GB	AC adapter power	45 W
Memory slots	1x SO-DIMM	AC adapter frequency	50 - 60 Hz
Maximum internal memory *	16 GB	AC adapter input voltage	100 - 240 V
<b>Storage</b>		AC adapter output current	2.37 A
Total storage capacity *	512 GB	AC adapter output voltage	19 V
Storage media *	SSD	<b>Security</b>	
Total SSDs capacity	512 GB	Trusted Platform Module (TPM)	✓
Number of SSDs installed	1	Password protection	✓
SSD capacity	512 GB	Password protection type	BIOS, User
SSD interface	PCI Express 4.0	<b>Certificates</b>	
NVMe	✓	Compliance certificates	REACH, RoHS
SSD form factor	M.2	<b>Sustainability</b>	
Optical drive type *	✗	Sustainability compliance	✓
<b>Graphics</b>		Sustainability certificates	ENERGY STAR
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✓	Width	324.9 mm
On-board GPU manufacturer	Intel	Depth	213.9 mm
Discrete graphics card *	✗	Height	17.9 mm
On-board graphics card family	Intel Iris Xe Graphics	Weight *	1.4 kg
On-board graphics card model *	Intel Iris Xe Graphics		



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