



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

<b>Processor</b>		<b>Ports &amp; interfaces</b>	
Performance-core Max Turbo Frequency	5 GHz	Power adapter barrel connector	4.5 mm
Efficient-core Max Turbo Frequency	3.7 GHz	<b>Keyboard</b>	
Processor cache	12 MB	Pointing device	NumberPad
Processor cache type	Smart Cache	Numeric keypad *	✗
Processor base power	15 W	<b>Software</b>	
Maximum turbo power	55 W	Operating system architecture	64-bit
<b>Memory</b>		Operating system installed *	Windows 11 Home
Internal memory *	16 GB	<b>Battery</b>	
Internal memory type	DDR4-SDRAM	Battery technology	Lithium-Ion (Li-Ion)
Memory form factor	On-board + SO-DIMM	Number of battery cells	3
Memory layout (slots x size)	1 x 8 GB	Battery capacity *	42 Wh
Memory slots	1x SO-DIMM	<b>Power</b>	
Maximum internal memory *	16 GB	AC adapter power	45 W
<b>Storage</b>		AC adapter frequency	50 - 60 Hz
Total storage capacity *	512 GB	AC adapter input voltage	100 - 240 V
Storage media *	SSD	AC adapter output current	2.37 A
Total SSDs capacity	512 GB	AC adapter output voltage	19 V
Number of SSDs installed	1	<b>Security</b>	
SSD capacity	512 GB	Trusted Platform Module (TPM)	✓
SSD interface	PCI Express 4.0	Password protection	✓
NVMe	✓	Password protection type	BIOS, User
SSD form factor	M.2	<b>Sustainability</b>	
Optical drive type *	✗	Sustainability compliance	✓
<b>Graphics</b>		Sustainability certificates	ENERGY STAR, REACH, RoHS
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



4711387403297

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 16-APR-2024. Prints or copies of Information are only valid on the printed Publication date