

## ASUS Zenbook S 13 OLED UM5302LA-LX118X AMD Ryzen™ 7 7840U Laptop 33,8 cm (13.3") Touchscreen 2.8K 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Blue

Brand : ASUS

Product family: Zenbook

Article code: 90NB1231-M004E0

Product name : UM5302LA-LX118X

ASUS Zenbook S 13 OLED UM5302LA-LX118X. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 7840U, Processor frequency: 3,3 GHz. Display diagonal: 33,8 cm (13.3"), HD type: 2.8K, Display resolution: 2880 x 1800 pixels, Touchscreen. Internal memory: 16 GB, Internal memory type: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. Operating system installed: Windows 11 Pro. Product color: Blue



Design		Camera	
Product type *	Laptop	Front camera	✓
Product colour *	Blue	Front camera HD type	Full HD
Form factor *	Clamshell	Network	
Housing material	Aluminium	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Market positioning	Home	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display		Mobile network connection *	✗
Display diagonal *	33.8 cm (13.3")	Antenna type	2x2
Display resolution *	2880 x 1800 pixels	Ethernet LAN	✗
Touchscreen *	✓	Bluetooth	✓
HD type	2.8K	Bluetooth version	5.3
Panel type	OLED	Ports & interfaces	
Native aspect ratio	16:10	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display surface	Gloss	USB4 Gen 3x2 ports quantity	2
Display brightness	400 cd/m²	Combo headphone/mic port	✓
RGB colour space	DCI-P3	Charging port type	USB Type-C
Colour gamut	100%	USB Type-C DisplayPort Alternate Mode	✓
Display response rise/fall	0.2 ms	Performance	
Maximum refresh rate	60 Hz	Repairability index	8.2
Contrast ratio (typical)	1000000:1	Keyboard	
High Dynamic Range (HDR) supported	✓	Pointing device	NumberPad
Processor		Numeric keypad *	✗
Processor manufacturer *	AMD	Keyboard backlit	✓
Processor family *	AMD Ryzen™ 7	Software	
Processor generation	AMD Ryzen 7000 Series	Operating system architecture	64-bit
Processor model *	7840U		
Processor cores	8		
Processor boost frequency	5.1 GHz		

Processor		Software	
Processor frequency *	3.3 GHz	Operating system installed *	Windows 11 Pro
Processor cache	24 MB	Battery	
Processor cache type	L2 & L3	Battery technology	Lithium-Ion (Li-Ion)
Memory		Number of battery cells	4
Internal memory *	16 GB	Battery capacity *	67 Wh
Internal memory type	LPDDR5-SDRAM	Power	
Memory form factor	On-board	AC adapter power	65 W
Maximum internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	512 GB	AC adapter output current	3.25 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	512 GB	USB Power Delivery (USB PD) *	✓
Number of SSDs installed	1	Security	
SSD capacity	512 GB	Fingerprint reader	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Password protection	✓
Optical drive type *	✗	Certificates	
Graphics		Compliance certificates	RoHS, REACH
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability compliance	✓
On-board GPU manufacturer	AMD	Sustainability certificates	EPEAT Silver, ENERGY STAR
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card model *	AMD Radeon 780M	Width	296.7 mm
Audio		Depth	210.5 mm
Audio system	Smart Amp	Height	14.9 mm
Speakers manufacturer	Harman Kardon	Weight *	1.1 kg
Built-in microphone	✓		



4711387313732

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