

# ASUS Zenbook S 13 OLED UM5302TA-LX199W AMD Ryzen™ 7 6800U Laptop 33.8 cm (13.3") Touchscreen 2.8K 16 GB LPDDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Beige

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB0WA6-M009H0

**Product name :** UM5302TA-LX199W



- Windows 11 Home 64-bit
- AMD Ryzen 7 6800U (16MB Cache, 2.7GHz)
- 33.8 cm (13.3") 2.8K 2880 x 1800 OLED Touch
- 16GB LPDDR5-SDRAM & 512GB SSD

AMD Ryzen 7 6800U (16MB Cache, 2.7GHz), 16GB LPDDR5-SDRAM, 512GB SSD, 33.8 cm (13.3") 2.8K 2880 x 1800 OLED Touch, AMD Radeon 680M, WLAN, Webcam, Windows 11 Home 64-bit  
ASUS Zenbook S 13 OLED UM5302TA-LX199W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 6800U, Processor frequency: 2.7 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 Home. Product colour: Beige



Design		Graphics	
Colour name	Vestige Beige	Discrete graphics card *	✗
Product type *	Laptop	On-board graphics card model *	AMD Radeon 680M
Product colour *	Beige	<b>Audio</b>	
Form factor *	Clamshell	Audio system	Smart Amp
Housing material	Aluminium, Magnesium	Speakers manufacturer	Harman Kardon
Market positioning	Home	Built-in microphone	✓
<b>Display</b>		<b>Camera</b>	
Display diagonal *	33.8 cm (13.3")	Front camera	✓
Display resolution *	2880 x 1800 pixels	<b>Network</b>	
Touchscreen *	✓	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	2.8K	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Panel type	OLED	Mobile network connection *	✗
Native aspect ratio	16:10	Antenna type	2x2
Display surface	Gloss	Ethernet LAN	✗
Maximum display brightness (HDR)	550 cd/m <sup>2</sup>	Bluetooth	✓
RGB colour space	DCI-P3	Bluetooth version	5.3
Colour gamut	100%	<b>Ports &amp; interfaces</b>	
Display response rise/fall	0.2 ms	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	3
Maximum refresh rate	60 Hz	Combo headphone/mic port	✓
Display number of colours	1.073 billion colours	Charging port type	USB Type-C
Contrast ratio (typical)	1000000:1	USB Type-C DisplayPort Alternate Mode	✓
High Dynamic Range (HDR) supported	✓	USB Power Delivery	✓
High Dynamic Range (HDR) technology	HDR True Black 500	<b>Keyboard</b>	
<b>Processor</b>		Pointing device	Touchpad
Processor manufacturer *	AMD	Numeric keypad *	✗
Processor family *	AMD Ryzen™ 7		
Processor model *	6800U		

<b>Processor</b>		<b>Keyboard</b>	
Processor cores	8	Keyboard backlit	✓
Processor boost frequency	4.7 GHz	<b>Software</b>	
Processor frequency *	2.7 GHz	Operating system architecture	64-bit
Processor cache	16 MB	Operating system installed *	Windows 11 Home
<b>Memory</b>		<b>Battery</b>	
Internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Internal memory type	LPDDR5-SDRAM	Number of battery cells	4
Memory form factor	On-board	Battery capacity *	67 Wh
Maximum internal memory *	16 GB	<b>Power</b>	
<b>Storage</b>		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50 - 60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	512 GB	AC adapter output current	3.25 A
Number of SSDs installed	1	AC adapter output voltage	19 V
SSD capacity	512 GB	<b>Security</b>	
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	<b>Certificates</b>	
SSD form factor	M.2	Compliance certificates	REACH
Optical drive type *	✗	<b>Sustainability</b>	
Card reader integrated	✗	Sustainability compliance	✓
<b>Graphics</b>		Sustainability certificates	ENERGY STAR, EPEAT Silver
Discrete graphics card model *	Not available	<b>Weight &amp; dimensions</b>	
On-board graphics card *	✓	Width	296.7 mm
		Depth	210.5 mm
		Height	14.9 mm



4711081845959

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