

## ASUS Zenbook UX7602BZ-MY009W Intel® Core™ i9 i9-13905H Laptop 40.6 cm (16") Touchscreen 3.2K 32 GB LPDDR5x-SDRAM 1 TB SSD NVIDIA GeForce RTX 4080 Wi-Fi 6E (802.11ax) Windows 11 Home Black

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB11C1-M00120



**Product name :** UX7602BZ-MY009W

- Windows 11 Home 64-bit  
 - Intel Core i9-13905H (24MB Cache)  
 - 40.6 cm (16") 3.2K 3200 x 2000 OLED Touch, NVIDIA GeForce RTX 4080 (12GB GDDR6)  
 - 32GB LPDDR5x-SDRAM (1 x 32) & 1000GB SSD  
 Intel Core i9-13905H (24MB Cache), 32GB LPDDR5x-SDRAM, 1000GB SSD, 40.6 cm (16") 3.2K 3200 x 2000 OLED Touch, Intel Iris Xe Graphics, NVIDIA GeForce RTX 4080 (12GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit  
 ASUS Zenbook UX7602BZ-MY009W. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i9, Processor model: i9-13905H. Display diagonal: 40.6 cm (16"), HD type: 3.2K, Display resolution: 3200 x 2000 pixels, Touchscreen. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Home. Product colour: Black



Design		Audio	
Colour name	Tech Black	Audio system	Smart Amp
Product type *	Laptop	Speakers manufacturer	Harman Kardon
Product colour *	Black	Built-in microphone	✓
Form factor *	Clamshell	Camera	
Housing material	Aluminium	Front camera	✓
Market positioning	Home	Front camera HD type	Full HD
Display		Infrared (IR) camera	✓
Display diagonal *	40.6 cm (16")	Privacy camera	✓
Display resolution *	3200 x 2000 pixels	Privacy type	Privacy shutter
Touchscreen *	✓	Network	
HD type	3.2K	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Panel type	OLED	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Native aspect ratio	16:10	Mobile network connection *	✗
Display surface	Gloss	Antenna type	2x2
Maximum display brightness (HDR)	400 cd/m <sup>2</sup>	Ethernet LAN	✗
RGB colour space	DCI-P3	Bluetooth	✓
Colour gamut	100%	Bluetooth version	5.3
Display response rise/fall	0.2 ms	Ports & interfaces	
Maximum refresh rate	120 Hz	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	1
Display number of colours	1.073 billion colours	HDMI ports quantity *	1
Contrast ratio (typical)	1000000:1	HDMI version	2.1
High Dynamic Range (HDR) supported	✓	Thunderbolt 4 ports quantity	2
High Dynamic Range (HDR) technology	HDR True Black 500	Intel® Thunderbolt 4	✓
Processor		Combo headphone/mic port	✓
Processor manufacturer *	Intel	Charging port type	DC-in jack
Processor family *	Intel® Core™ i9	Power adapter barrel connector	6.0 mm
Processor generation	13th gen Intel® Core™ i9		

<b>Processor</b>		<b>Ports &amp; interfaces</b>	
Processor model *	i9-13905H	USB Type-C DisplayPort Alternate Mode	✓
Processor cores	14	USB Power Delivery	✓
Processor boost frequency	5.4 GHz	<b>Keyboard</b>	
Performance cores	6	Pointing device	NumberPad
Efficient cores	8	Numeric keypad *	✗
Performance-core Max Turbo Frequency	5.4 GHz	Keyboard backlit	✓
Efficient-core Max Turbo Frequency	4.1 GHz	Keyboard backlit colour	RGB
Processor cache	24 MB	Keyboard backlit zone	Per-key RGB
Processor cache type	Smart Cache	<b>Software</b>	
Configurable TDP-down	35 W	Operating system architecture	64-bit
Processor base power	45 W	Trial software	1-month trial for new Microsoft 365 customers, McAfee LiveSafe™ 30-day trial
Maximum turbo power	115 W	Operating system installed *	Windows 11 Home
<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	32 GB	CPU configuration (max)	1
Internal memory type	LPDDR5x-SDRAM	<b>Battery</b>	
Memory form factor	On-board	Battery technology	Lithium-Ion (Li-Ion)
Memory layout (slots x size)	1 x 32 GB	Number of battery cells	6
Maximum internal memory *	32 GB	Battery capacity *	96 Wh
<b>Storage</b>		<b>Power</b>	
Total storage capacity *	1 TB	AC adapter power	280 W
Storage media *	SSD	AC adapter frequency	50 - 60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
Number of SSDs installed	1	AC adapter output current	14.36 A
SSD capacity	1 TB	AC adapter output voltage	19.5 V
SSD interface	PCI Express 4.0	<b>Security</b>	
NVMe	✓	Fingerprint reader	✓
SSD form factor	M.2	Face recognition	✓
Optical drive type *	✗	Windows Hello	✓
Card reader integrated	✓	Trusted Platform Module (TPM)	✓
Compatible memory cards	SD	Trusted Platform Module (TPM) version	2.0
<b>Graphics</b>		Password protection	✓
Discrete GPU manufacturer	NVIDIA	Password protection type	BIOS, User
Discrete graphics card model *	NVIDIA GeForce RTX 4080	<b>Sustainability</b>	
Discrete graphics card memory	12 GB	Sustainability compliance	✓
Discrete graphics memory type	GDDR6	Sustainability certificates	ENERGY STAR, EPEAT Silver, REACH, RoHS
On-board graphics card *	✓	<b>Weight &amp; dimensions</b>	
On-board GPU manufacturer	Intel	Width	355 mm
Discrete graphics card *	✓	Depth	251 mm
On-board graphics card family	Intel Iris Xe Graphics	Height (front)	1.69 cm
On-board graphics card model *	Intel Iris Xe Graphics	Height (rear)	1.78 cm
		Weight *	2.4 kg
		<b>Packaging content</b>	
		Stylus pen	✓



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