



# ASUS Zenbook 14 UM425QA-KI110W AMD Ryzen™ 7 5800H Laptop 35.6 cm (14") Full HD 16 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 5 (802.11ac) Windows 11 Home Grey

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB0TV1-M005E0

**Product name :** UM425QA-KI110W



- Windows 11 Home 64-bit

- AMD Ryzen 7 5800H (16MB Cache, 3.2GHz)

- 35.6 cm (14") Full HD 1920 x 1080 IPS

- 16GB LPDDR4x-SDRAM (1 x 16) & 512GB SSD

AMD Ryzen 7 5800H (16MB Cache, 3.2GHz), 16GB LPDDR4x-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, AMD Radeon Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Zenbook 14 UM425QA-KI110W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 7, Processor model: 5800H, Processor frequency: 3.2 GHz. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Grey



Design		Network	
Colour name	Pine Grey	Top Wi-Fi standard *	Wi-Fi 5 (802.11ac)
Product type *	Laptop	Wi-Fi standards	Wi-Fi 5 (802.11ac)
Product colour *	Grey	Mobile network connection *	✗
Form factor *	Clamshell	Antenna type	2x2
Housing material	Aluminium	Ethernet LAN	✗
Market positioning	Home	Bluetooth	✓
Country of origin	China	Bluetooth version	5.1
Display		Ports & interfaces	
Display diagonal *	35.6 cm (14")	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display resolution *	1920 x 1080 pixels	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	2
Touchscreen *	✗	HDMI ports quantity *	1
HD type	Full HD	HDMI version	2.1
Panel type	IPS	Combo headphone/mic port	✓
LED backlight	✓	Charging port type	USB Type-C
Native aspect ratio	16:9	USB Type-C DisplayPort Alternate Mode	✓
Anti-glare screen	✓	USB Power Delivery	✓
Display brightness	400 cd/m <sup>2</sup>	Performance	
RGB colour space	sRGB	Repairability index	6.7
Colour gamut	100%	Keyboard	
Maximum refresh rate	60 Hz	Pointing device	NumberPad
Processor		Numeric keypad *	✗
Processor manufacturer *	AMD	Keyboard backlit	✓
Processor family *	AMD Ryzen™ 7	Software	
Processor model *	5800H	Operating system architecture	64-bit
Processor cores	8		
Processor boost frequency	4.4 GHz		
Processor frequency *	3.2 GHz		
Processor cache	16 MB		

<b>Memory</b>		<b>Software</b>	
Internal memory *	16 GB	Trial software	1-month trial for new Microsoft 365 customers
Internal memory type	LPDDR4x-SDRAM	Operating system installed *	Windows 11 Home
Memory form factor	On-board	<b>Battery</b>	
Memory layout (slots x size)	1 x 16 GB	Battery technology	Lithium-Ion (Li-Ion)
Maximum internal memory *	16 GB	Number of battery cells	3
<b>Storage</b>		Battery capacity *	63 Wh
Total storage capacity *	512 GB	<b>Power</b>	
Storage media *	SSD	AC adapter power	100 W
Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	512 GB	AC adapter output current	5 A
SSD interface	PCI Express 3.0	AC adapter output voltage	20 V
NVMe	✓	<b>Security</b>	
SSD form factor	M.2	Windows Hello	✓
Optical drive type *	✗	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	<b>Weight &amp; dimensions</b>	
Compatible memory cards	MicroSD (TransFlash)	Width	319 mm
<b>Graphics</b>		Depth	210 mm
Discrete graphics card model *	Not available	Height (front)	1.58 cm
On-board graphics card *	✓	Height (rear)	1.68 cm
On-board GPU manufacturer	AMD	Weight *	1.3 kg
Discrete graphics card *	✗	<b>Packaging data</b>	
On-board graphics card model *	AMD Radeon Graphics	Package width	73 mm
<b>Audio</b>		Package depth	452 mm
Speakers manufacturer	Harman Kardon	Package height	272 mm
Built-in microphone	✓	Package weight	3.4 kg
<b>Camera</b>		<b>Logistics data</b>	
Front camera	✓	Commodity Classification Automated Tracking System (CCATS)	8471300000
Front camera HD type	HD		
Infrared (IR) camera	✓		



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