

## ASUS Zenbook 14 UX425EA-KI462T laptop Intel® Core™ i5 i5-1135G7 35.6 cm (14") Full HD 8 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Grey

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** UX425EA-KI462T

**Product name :** UX425EA-KI462T



- Windows 10 Home 64-bit

- Intel Core i5-1135G7 (8MB Cache)

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

- 8GB (4266MHz) DDR4-SDRAM & 512GB SSD

Intel Core i5-1135G7 (8MB Cache), 8GB DDR4-SDRAM, 512GB SSD, 35.6 cm (14") Full HD 1920 x 1080 IPS, Intel Iris Xe Graphics, WLAN, Webcam, Windows 10 Home 64-bit

ASUS Zenbook 14 UX425EA-KI462T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i5, Processor model: i5-1135G7. Display diagonal: 35.6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 8 GB, Internal memory type: LPDDR4x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 10 Home. Product colour: Grey. Weight: 1.13 kg



Design		Network	
Colour name	Pine Gray	Ethernet LAN	✗
Product type *	Laptop	Bluetooth	✓
Product colour *	Grey	Bluetooth version	5.0
Form factor *	Clamshell	Ports & interfaces	
Market positioning	Home	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Intel® vPro™ Platform Eligibility	✗	Thunderbolt technology	✓
Display		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	Thunderbolt 4 ports quantity	2
Display resolution *	1920 x 1080 pixels	Intel® Thunderbolt 4	✓
Touchscreen *	✗	Combo headphone/mic port	✓
HD type	Full HD	USB Type-C DisplayPort Alternate Mode	✓
Panel type	IPS	USB Power Delivery	✓
Native aspect ratio	16:9	Performance	
Anti-glare screen	✓	Repairability index	6.6
Display brightness	400 cd/m <sup>2</sup>	Keyboard	
Processor		Pointing device	Touchpad
Processor manufacturer *	Intel	Numeric keypad *	✗
Processor family *	Intel® Core™ i5	Keyboard backlight	✓
Processor generation	11th gen Intel® Core™ i5	Software	
Processor model *	i5-1135G7	Operating system architecture	64-bit
Processor cores	4	Operating system installed *	Windows 10 Home
Processor boost frequency	4.2 GHz	Processor special features	
Processor cache	8 MB	Intel Trusted Execution Technology	✗
Configurable TDP-up frequency	2.4 GHz	Intel VT-x with Extended Page Tables (EPT)	✓
Configurable TDP-up	28 W		
Configurable TDP-down	12 W		
Configurable TDP-down frequency	0.9 GHz		

<b>Memory</b>		<b>Processor special features</b>	
Internal memory *	8 GB	Intel Stable Image Platform Program (SIPP)	✗
Internal memory type	LPDDR4x-SDRAM	Intel Software Guard Extensions (Intel SGX)	✗
Memory clock speed	4266 MHz	Idle States	✓
Memory form factor	On-board	CPU configuration (max)	1
Maximum internal memory *	8 GB	Embedded options available	✗
<b>Storage</b>		Intel Virtualization Technology for Directed I/O (VT-d)	✓
Total storage capacity *	512 GB	Intel Virtualization Technology (VT-x)	✓
Storage media *	SSD	<b>Battery</b>	
Total SSDs capacity	512 GB	Battery technology	Lithium Polymer (LiPo)
Number of SSDs installed	1	Number of battery cells	4
SSD capacity	512 GB	Battery capacity *	67 Wh
SSD interface	NVMe, PCI Express 3.0	Battery life (max)	24 h
NVMe	✓	<b>Power</b>	
SSD form factor	M.2	AC adapter power	65 W
Optical drive type *	✗	AC adapter frequency	50 - 60 Hz
Card reader integrated	✓	AC adapter input voltage	100 - 240 V
Compatible memory cards	MicroSD (TransFlash)	AC adapter output voltage	20 V
<b>Graphics</b>		<b>Security</b>	
Discrete graphics card model *	Not available	Windows Hello	✓
On-board graphics card *	✓	Trusted Platform Module (TPM)	✓
On-board GPU manufacturer	Intel	Password protection	✓
Discrete graphics card *	✗	<b>Weight &amp; dimensions</b>	
On-board graphics card model *	Intel Iris Xe Graphics	Width	319 mm
<b>Audio</b>		Depth	208 mm
Audio system	SonicMaster	Height	13.9 mm
Speakers manufacturer	Harman Kardon	Weight *	1.13 kg
Built-in microphone	✓	<b>Packaging data</b>	
<b>Camera</b>		Package width	417 mm
Front camera	✓	Package depth	73 mm
Front camera HD type	HD	Package height	260 mm
Infrared (IR) camera	✓	Package weight	2.67 kg
<b>Network</b>		<b>Logistics data</b>	
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)	Harmonized System (HS) code	84713000
Wi-Fi standards	Wi-Fi 6 (802.11ax)		
Mobile network connection *	✗		
Antenna type	2x2		



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