

ASUS Zenbook 14 Ultralight UX435EAL-KC096T Intel® Core™ i7 i7-1165G7 Laptop 35.6 cm (14") Full HD 16 GB LPDDR4x-SDRAM 512 GB SSD Wi-Fi 6 (802.11ax) Windows 10 Home Grey



Brand : ASUS

Product family: Zenbook

Product code: 90NB0S91-M01950

Product name : UX435EAL-KC096T

- Windows 10 Home 64-bit
- Intel Core i7-1165G7 (12MB Cache)
- 35.6 cm (14") Full HD 1920 x 1080 IPS
- 16GB LPDDR4x-SDRAM (1 x 16) & 512GB SSD

Intel Core i7-1165G7 (12MB Cache), 16GB LPDDR4x-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 Ultralight UX435EAL-KC096T. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1165G7. 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: Intel Iris Xe Graphics. Operating system installed: Windows 10 Home. Product colour: Grey. Weight: 980 g



Design		Network	
Colour name	Pine Grey	Mobile network connection *	×
Product type *	Laptop	Antenna type	2x2
Product colour *	Grey	Ethernet LAN	×
Form factor *	Clamshell	Bluetooth	✓
Housing material	Aluminium, Magnesium	Bluetooth version	5.0
Market positioning	Home	Ports & interfaces	
Introduction year	2021	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display		HDMI ports quantity *	1
Display diagonal *	35.6 cm (14")	HDMI version	2.1
Display resolution *	1920 x 1080 pixels	Thunderbolt 4 ports quantity	2
Touchscreen *	×	Intel® Thunderbolt 4	✓
HD type	Full HD	Combo headphone/mic port	✓
Panel type	IPS	USB Type-C DisplayPort Alternate Mode	✓
LED backlight	✓	Keyboard	
Native aspect ratio	16:9	Pointing device	NumberPad
Anti-glare screen	✓	Numeric keypad *	×
Display brightness	400 cd/m²	Keyboard backlit	✓
RGB colour space	sRGB	Software	
Colour gamut	100%	Operating system architecture	64-bit
Processor		Operating system installed *	Windows 10 Home
Processor manufacturer *	Intel	Processor special features	
Processor family *	Intel® Core™ i7	Intel® Evo™ Platform Verified	✓
Processor generation	11th gen Intel® Core™ i7	Intel Trusted Execution Technology	×
Processor model *	i7-1165G7	Intel VT-x with Extended Page Tables (EPT)	✓
Processor cores	4	Intel Stable Image Platform Program (SIPP)	×
Processor boost frequency	4.7 GHz	Intel Software Guard Extensions (Intel SGX)	×
Processor cache	12 MB		
Configurable TDP-up frequency	2.8 GHz		
Configurable TDP-up	28 W		
Configurable TDP-down	12 W		
Configurable TDP-down frequency	1.2 GHz		

Memory		Processor special features	
Internal memory *	16 GB	Idle States	✓
Internal memory type	LPDDR4x-SDRAM	CPU configuration (max)	1
Memory form factor	On-board	Embedded options available	✗
Maximum internal memory *	16 GB	Intel Virtualization Technology for Directed I/O (VT-d)	✓
Storage		Intel Virtualization Technology (VT-x)	✓
Total storage capacity *	512 GB	Battery	
Storage media *	SSD	Battery technology	Lithium-Ion (Li-Ion)
Total SSDs capacity	512 GB	Number of battery cells	3
Number of SSDs installed	1	Battery capacity *	63 Wh
SSD capacity	512 GB	Power	
SSD interface	PCI Express	AC adapter power	65 W
NVMe	✓	AC adapter frequency	50 - 60 Hz
SSD form factor	M.2	AC adapter input voltage	100 - 240 V
Optical drive type *	✗	AC adapter output current	3.42 A
Card reader integrated	✓	AC adapter output voltage	19 V
Compatible memory cards	MicroSD (TransFlash)	USB Type-C charging port *	✓
Graphics		USB Power Delivery (USB PD)	✓
Discrete graphics card model *	Not available	Security	
On-board graphics card *	✓	Windows Hello	✓
On-board GPU manufacturer	Intel	Trusted Platform Module (TPM)	✓
Discrete graphics card *	✗	Password protection	✓
On-board graphics card model *	Intel Iris Xe Graphics	Password protection type	BIOS, User
Audio		Weight & dimensions	
Built-in microphone	✓	Width	319.3 mm
Camera		Depth	201.7 mm
Front camera	✓	Height (front)	1.49 cm
Front camera HD type	HD	Height (rear)	1.56 cm
Infrared (IR) camera	✓	Weight *	980 g
Network			
Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)		
Wi-Fi standards	802.11a, 802.11b, 802.11g, Wi-Fi 4 (802.11n), Wi-Fi 5 (802.11ac), Wi-Fi 6 (802.11ax)		



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Catalog Object Cloud



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