

ASUS Zenbook 14 OLED UM3406KA-QD066W AMD Ryzen™ AI 5 340 Laptop 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black



Brand : ASUS

Product family: Zenbook

Product code: 90NB14U1-M00LJ0

Product name : UM3406KA-QD066W

- Windows 11 Home 64-bit
- AMD Ryzen AI 5 340 (2GHz)
- 35.6 cm (14") WUXGA 1920 x 1200 OLED
- 16GB LPDDR5x-SDRAM & 1000GB SSD

AMD Ryzen AI 5 340 (2GHz), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 OLED, AMD Radeon 840M, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Zenbook 14 OLED UM3406KA-QD066W AMD Ryzen™ AI 5 340 Laptop 35.6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black:

New Zen with AI

Elevate your experience with the sleek and sophisticated Zenbook 14 ultraportable. Its thin-and-light design houses the power of the latest AI-enabled AMD Ryzen™ AI 7 350 Processor, which make AI tools fly, along with AMD Radeon™ 860M graphics. A long-lasting battery ensures all-day power, and there's a full complement of I/O ports for enhanced connectivity. Its 180° hinge allows easy sharing, and you can dive into a world of sensory delight with the vibrant ASUS Lumina OLED display¹ and cutting-edge super-linear speakers, while embracing the environmentally conscious design that exudes eco-elegance.

Design		Camera	
Colour name	Jade Black	Front camera	✓
Product type *	Laptop	Front camera resolution	1920 x 1080 pixels
Product colour *	Black	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	✓
Housing material	Aluminium	Privacy camera	✓
Market positioning	Home	Privacy type	Privacy shutter
Certified refurbished	✗	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	35.6 cm (14")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	1920 x 1200 pixels	Mobile network connection *	✗
Touchscreen *	✗	Antenna type	2x2
HD type	WUXGA	Ethernet LAN	✗
Panel type	OLED	Bluetooth	✓
Display number of colours	1.07 billion colours	Bluetooth version	5.3
Native aspect ratio	16:10	Ports & interfaces	
Display surface	Gloss	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Display brightness	400 cd/m ²	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Maximum display brightness (HDR)	600 cd/m ²	USB4 Gen 3x2 ports quantity	1
RGB colour space	DCI-P3	HDMI ports quantity *	1
Colour gamut	100%	HDMI version	2.1
Display response rise/fall	0.2 ms	Combo headphone/mic port	✓
Maximum refresh rate	60 Hz	USB Type-C DisplayPort Alternate Mode	✓
Contrast ratio (typical)	1000000:1	Performance	
High Dynamic Range (HDR) supported	✓	Repairability index	9.4
High Dynamic Range (HDR) technology	DisplayHDR True Black 600	Keyboard	
Processor		Pointing device	NumberPad
Processor manufacturer *	AMD		
Processor family *	AMD Ryzen™ AI 5		
Processor generation	AMD Ryzen AI 300 Series		

Processor		Keyboard	
Processor model *	340	Numeric keypad *	✗
Processor cores	6	Keyboard backlit	✓
Processor threads	12	Copilot key	✓
Processor boost frequency	4.8 GHz	Software	
Processor frequency *	2 GHz	Operating system architecture	64-bit
Processor cache type	L2 & L3	Microsoft Copilot	✓
L3 cache	16 MB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days
L2 cache	6 MB	Operating system installed *	Windows 11 Home
Neural processor unit (NPU)		Battery	
Copilot+ PC	✗	Battery technology	Lithium-Ion (Li-Ion)
Neural processor unit (NPU)	AMD Ryzen AI	Number of battery cells	4
Total processor performance up to	59 TOPs	Battery capacity *	75 Wh
NPU performance up to	50 TOPs	Power	
Memory		AC adapter power	65 W
Internal memory *	16 GB	AC adapter frequency	50 - 60 Hz
Internal memory type	LPDDR5x-SDRAM	AC adapter input voltage	100 - 240 V
Memory form factor	On-board	AC adapter output current	3.25 A
Maximum internal memory *	16 GB	AC adapter output voltage	20 V
Storage		USB Type-C charging port *	✓
Total storage capacity *	1 TB	USB Type-C required charging power (min) *	45 W
Storage media *	SSD	USB Type-C required charging power (max) *	65 W
Total SSDs capacity	1 TB	USB Power Delivery (USB PD)	✓
Number of SSDs installed	1	Security	
SSD capacity	1 TB	Face recognition	✓
SSD interface	PCI Express 4.0	Windows Hello	✓
NVMe	✓	Trusted Platform Module (TPM)	✓
SSD form factor	M.2	Password protection	✓
Optical drive type *	✗	Password protection type	BIOS, User
Graphics		Certificates	
Discrete graphics card model *	Not available	Compliance certificates	REACH
On-board graphics card *	✓	Sustainability	
On-board GPU manufacturer	AMD	Sustainability certificates	ENERGY STAR, EPEAT Gold
Discrete graphics card *	✗	Weight & dimensions	
On-board graphics card family	AMD Radeon	Width	312.4 mm
On-board graphics card model *	AMD Radeon 840M	Depth	220.1 mm
Audio		Height	14.9 mm
Audio system	Smart Amp	Weight *	1.2 kg
Speakers manufacturer	Harman Kardon	Packaging content	
Built-in microphone	✓	AC adapter included *	✓
		Bag included	✓



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Catalog Object Cloud



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