

ASUS Zenbook 14 OLED UM3406KA-PP164W AMD Ryzen™ AI 7 350 Laptop 35.6 cm (14") 3K 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Black

Brand : ASUS

Product family: Zenbook

Product code: 90NB14U1-M009E0

Product name : UM3406KA-PP164W

- Windows 11 Home 64-bit
- AMD Ryzen AI 7 350 (2GHz)
- 35.6 cm (14") 3K 2880 x 1800 OLED
- 32GB LPDDR5x-SDRAM & 1000GB SSD

AMD Ryzen AI 7 350 (2GHz), 32GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED, AMD Radeon 860M, WLAN, Webcam, Windows 11 Home 64-bit



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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		Audio	
Colour name	Jade Black	Speakers manufacturer	Harman Kardon
Product type *	Laptop	Built-in microphone	✓
Product colour *	Black	Camera	
Form factor *	Clamshell	Front camera	✓
Housing material	Aluminium	Front camera resolution	1920 x 1080 pixels
Market positioning	Home	Front camera HD type	Full HD
Certified refurbished	✗	Infrared (IR) camera	✓
Display		Privacy camera	✓
Display diagonal *	35.6 cm (14")	Privacy type	Privacy shutter
Display resolution *	2880 x 1800 pixels	Network	
Touchscreen *	✗	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
HD type	3K	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Panel type	OLED	Mobile network connection *	✗
Display number of colours	1.07 billion colours	Antenna type	2x2
Native aspect ratio	16:10	Ethernet LAN	✗
Display surface	Gloss	Bluetooth	✓
Display brightness	400 cd/m ²	Bluetooth version	5.3
Maximum display brightness (HDR)	600 cd/m ²	Ports & interfaces	
RGB colour space	DCI-P3	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Colour gamut	100%	USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
Display response rise/fall	0.2 ms	USB4 Gen 3x2 ports quantity	1
Maximum refresh rate	120 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	1000000:1	HDMI version	2.1
High Dynamic Range (HDR) supported	✓	Combo headphone/mic port	✓
High Dynamic Range (HDR) technology	DisplayHDR True Black 600	USB Type-C DisplayPort Alternate Mode	✓
Processor			
Processor manufacturer *	AMD		
Processor family *	AMD Ryzen™ AI 7		
Processor generation	AMD Ryzen AI 300 Series		

Processor		Performance	
Processor model *	350	Repairability index	9.4
Processor cores	8	Keyboard	
Processor threads	16	Pointing device	NumberPad
Processor boost frequency	5 GHz	Numeric keypad *	✗
Processor frequency *	2 GHz	Keyboard backlit	✓
Processor cache type	L2 & L3	Copilot key	✓
L3 cache	16 MB	Software	
L2 cache	8 MB	Operating system architecture	64-bit
Neural processor unit (NPU)		Microsoft Copilot	✓
Copilot+ PC	✗	Trial software	1-month trial for new Microsoft 365 customers. Credit card required, McAfee 30 days
Neural processor unit (NPU)	AMD Ryzen AI	Operating system installed *	Windows 11 Home
Total processor performance up to	66 TOPs	Battery	
NPU performance up to	50 TOPs	Battery technology	Lithium-Ion (Li-Ion)
Memory		Number of battery cells	4
Internal memory *	32 GB	Battery capacity *	75 Wh
Internal memory type	LPDDR5x-SDRAM	Power	
Memory form factor	On-board	AC adapter power	65 W
Maximum internal memory *	32 GB	AC adapter frequency	50 - 60 Hz
Storage		AC adapter input voltage	100 - 240 V
Total storage capacity *	1 TB	AC adapter output current	3.25 A
Storage media *	SSD	AC adapter output voltage	20 V
Total SSDs capacity	1 TB	USB Type-C charging port *	✓
Number of SSDs installed	1	USB Power Delivery (USB PD)	✓
SSD capacity	1 TB	Security	
SSD interface	PCI Express 4.0	Face recognition	✓
NVMe	✓	Windows Hello	✓
SSD form factor	M.2	Trusted Platform Module (TPM)	✓
Optical drive type *	✗	Password protection	✓
Graphics		Password protection type	BIOS, User
Discrete graphics card model *	Not available	Certificates	
On-board graphics card *	✓	Compliance certificates	REACH
On-board GPU manufacturer	AMD	Sustainability	
Discrete graphics card *	✗	Sustainability certificates	ENERGY STAR, EPEAT Gold
On-board graphics card family	AMD Radeon	Weight & dimensions	
On-board graphics card model *	AMD Radeon 860M	Width	312.4 mm
Audio		Depth	220.1 mm
Audio system	Smart Amp	Height	14.9 mm
		Weight *	1.2 kg
		Packaging content	
		AC adapter included *	✓
		Bag included	✓



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Catalog Object Cloud



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