

**Asus ZenBook 14 UM3406KA AMD
Ryzen[™] AI 7 350 1 TB SSD 32GB
1920x1200) TOUCHSCREEN WIN11 JADE BLACK) "14
Backlit Keyboard**

Specifications

Product type	Laptop
Product color	Black
Form factor	Clamshell
Color name	Jade Black
Housing material	Aluminum

Market positioning	Home
Display diagonal	14"
Display resolution	1920 x 1200 pixels
Touchscreen	Yes
HD type	WUXGA
Panel type	OLED
Display number of colors	1.07 billion colors
Native aspect ratio	16:10
Display surface	Gloss
Display brightness	400 cd/m ²
Maximum display brightness (HDR)	500 cd/m ²
RGB color space	DCI-P3
Color gamut	100%
Display response rise/fall	0.2 ms
Maximum refresh rate	60 Hz
Contrast ratio (typical)	1000000:1

High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	DisplayHDR True Black 500
Processor family	AMD Ryzen AI 7
Processor manufacturer	AMD
Processor model	350
Processor frequency	2 GHz
Processor generation	AMD Ryzen AI 300 Series
Processor cores	8
Processorthreads	16
Processor boost frequency	5 GHz
Processor cache type	L2 & L3
L3 cache	16 MB
L2 cache	8 MB
Neural processor unit (NPU)	AMD Ryzen AI
Total processor performance up to	66 TOPs
NPU performance up to	50 TOPs

Internal memory	32 GB
Maximum internal memory	32 GB
Internal memory type	LPDDR5x-SDRAM
Memory form factor	On-board
Total storage capacity	1 TB
Storage media	SSD
Optical drive type	No
Total SSDs capacity	1 TB
Number of SSDs installed	1
SSD capacity	1 TB
SSD interface	PCI Express 4.0
NVMe	Yes
SSD form factor	M.2
On-board graphics card	Yes
Discrete graphics card	No
Discrete graphics card model	Not available

On-board graphics card model	AMD Radeon 860M
On-board GPU manufacturer	AMD
On-board graphics card family	AMD Radeon
Audio system	SmartAmp
Built-in microphone	Yes
Front camera	Yes
Front camera resolution	1920 x 1080 pixels
Front camera HD type	Full HD
Infrared (IR) camera	Yes
Privacy camera	Yes
Privacy type	Privacy shutter
Mobile network connection	No
Top Wi-Fi standard	Wi-Fi 6E (802.11 ax)
Wi-Fi standards	Wi-Fi 6E (802.11 ax)
Antenna type	2x2
Ethernet LAN	No

Bluetooth	Yes
Bluetooth version	5.3
USB 2.0 ports quantity	0
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	1
USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity	0
HDMI ports quantity	1
USB 3.2 Gen 2 (3.1 Gen 2) Type-C ports quantity	1
USB4 Gen 3x2 ports quantity	1
HDMI version	2.1
Combo headphone/mic port	Yes
USB Type-C DisplayPort Alternate Mode	Yes
Repairability index	9.4
Numeric keypad	No
Pointing device	Touchpad
Keyboard backlit	Yes
Copilot key	Yes

Operating system installed	Windows 11 Home
Operating system architecture	64-bit
Microsoft Copilot	Yes
Battery capacity	75Wh
Battery technology	Lithium-Ion (Li-Ion)
Number of battery cells	4
USB Type-C charging port	Yes
AC adapter power	65W
AC adapter frequency	50 - 60 Hz
AC adapter input voltage	100 - 240 V
AC adapter output current	3.25A
AC adapter output voltage	20V
USB Power Delivery	Yes
Face recognition	Yes
Windows Hello	Yes
Trusted Platform Module (TPM)	Yes

Password protection	Yes
Password protection type	8105, User
Compliance certificates	REACH
Sustainability certificates	ENERGY STAR, EPEAT Gold
Weight	2.65 lbs (1.2 kg)
Width	12.3" (312.4 mm)
Depth	8.67" (220.1 mm)
Height	0.587" (14.9 mm)
AC adapter included	Yes