

**Zenbook 14 Flip OLED (UP5401, 12th Gen Intel)**
[Overview](#) [Laptop-OLED](#) [Tech Specs](#) [Review](#) [Support](#)


<b>Model</b>	UP5401ZA
<b>Color</b>	Pine Grey
<b>Operating System</b>	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business
<b>Processor</b>	Intel® Core™ i5-12500H Processor 2.5 GHz (18M Cache, up to 4.5 GHz, 4P+8E cores) Intel® Core™ i7-12700H Processor 2.3 GHz (24M Cache, up to 4.7 GHz, 6P+8E cores)
<b>Graphics</b>	Intel Iris X <sup>e</sup> Graphics *Intel Iris X <sup>e</sup> Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory. Intel® Iris Xe Graphics *Intel Iris X <sup>e</sup> Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.
<b>Display</b>	14.0-inch, 2.8K (2880 x 1800) OLED 16:10 aspect ratio, 0.2ms response time, 90Hz refresh rate, 550nits HDR peak brightness, 100% DCI-P3 color gamut, 1,000,000:1, VESA CERTIFIED Display HDR True Black 500, 1.07 billion colors, PANTONE Validated, 70% less harmful blue light, SGS Eye Care Display, Touch screen, (Screen-to-body ratio)88%, With stylus support 14.0-inch, 4K (3840 x 2400) OLED 16:10 aspect ratio, 0.2ms response time, 60Hz refresh rate, 550nits HDR peak brightness, 100% DCI-P3 color gamut, 1,000,000:1, VESA CERTIFIED Display HDR True Black 500, 1.07 billion colors, PANTONE Validated, 70% less harmful blue light, SGS Eye Care Display, Touch screen, (Screen-to-body ratio)88%, With stylus support
<b>Memory</b>	8GB LPDDR5 on board Total system memory upgradeable to:8GB 16GB LPDDR5 on board Total system memory upgradeable to:16GB
<b>Storage</b>	512GB M.2 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 NVMe™ PCIe® 4.0 SSD 512GB M.2 NVMe™ PCIe® 4.0 SSD
<b>I/O Ports</b>	1x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4 supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack Micro SD card reader
<b>Keyboard &amp; Touchpad</b>	Backlit Chiclet Keyboard, 1.4mm Key-travel, Support NumberPad
<b>Camera</b>	720p HD camera With privacy shutter
<b>Audio</b>	Built-in array microphone harman/kardon (Premium) with Cortana voice-recognition support
<b>Network and Communication</b>	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5
<b>Battery</b>	63WHrs, 3S1P, 3-cell Li-ion
<b>Power Supply</b>	TYPE-C, 100W AC Adapter, Output 20V DC, 5A, 100W, Input: 100~240V AC 50/60Hz universal
<b>Weight</b>	1.40 kg (3.09 lbs)
<b>Dimensions (W x D x H)</b>	31.10 x 22.30 x 1.59 ~ 1.59 cm (12.24" x 8.78" x 0.63" ~ 0.63")
<b>Built-in Apps</b>	MyASUS ProArt Creator Hub ScreenXpert GlideX
<b>MyASUS Features</b>	System diagnosis Battery health charging Fan Profile





TaskFirst  
Live update  
ASUS Intelligent Performance Technology  
ASUS OLED Care  
AI Noise Canceling  
Wi-Fi Rangeboost

## Microsoft Office

1-month trial for new Microsoft 365 customers. Credit card required.  
Office Home and Student 2021 included  
Microsoft 365 Personal 1-year included.\*  
\*Activation required with 6-months of Windows activation date.

## Military Grade

US MIL-STD 810H military-grade standard

## Ecolabels & Compliances

Energy star 8.0  
RoHS  
REACH

## Security

Trusted Platform Module (TPM)  
BIOS Booting User Password Protection  
McAfee® LiveSafe™  
Fingerprint sensor integrated with Power Key

## Included in the Box

Sleeve  
USB-A to RJ45 gigabit ethernet adapter  
Stylus (ASUS Pen 2.0 SA203H-MPP2.0 support)  
\* Included accessories vary according to country and territory. Please check with your local ASUS retailer for details.

## Disclaimer

This product has only been tested for compatibility with the Windows 11 operating system, and may encounter compatibility issues if Windows 10 or older OS versions are installed.



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\*The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec).<sup>†</sup>The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec).\*

IPS stands for in-plane switching, a type of LED (a form of LCD) display panel technology.

Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.

The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.

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- Price may not include extra fee, including tax · shipping · handling · recycling fee.
- For pricing information, ASUS is only entitled to set a recommendation resale price. All resellers are free to set their own price as they wish.

\* Result from Mobile Mark 2014 office productivity.

**ASUS** Laptops For Home Zenbook Zenbook 14 Flip OLED (UP5401, 12th Gen Intel)

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