ASUS Zenbook S 14 OLED UX5406SA-DH71T-CB Copilot+ PC Intel Core Ultra 7 256V Laptop 35.6 cm (14") Touchscreen 3K 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 7 (802.11be) Windows 11 Home Grey



Brand : ASUS Product family: Zenbook Product code: 90NB14F3-M006Y0

Product name: UX5406SA-

DH71T-CB

- Windows 11 Home 64-bit
- Intel Core Ultra 7 256V (12MB Cache)
- 35.6 cm (14") 3K 2880 x 1800 OLED Touch
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 256V (12MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED Touch, Intel Arc Graphics 140V, WLAN, Webcam, Windows 11 Home 64-bit

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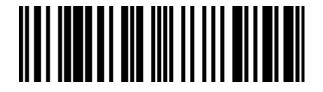


Experience the world-changing power of AI with Zenbook S 14, a new-era ASUS Copilot+ PC that combines an exceptional 1.1 cm-slim1 design with cutting-edge technology. Its all-metal body — with a unique Ceraluminum™ high-tech ceramic lid and nature-inspired colors — houses next-level AI capabilities, driven by up to the latest Intel® Core™ Ultra 9 processor (Series 2) with ambient cooling minimize noise. Immerse yourself in a visual feast with the stunning 3K ASUS Lumina OLED2 display, complemented by rich and powerful sound from the four-speaker audio system. Zenbook S 14 brings you elegance, power, and innovation in a slim and sophisticated package.



| Design | | Graphics | |
|---|---|---|--|
| Colour name Product type * Product colour * Form factor * Housing material Market positioning Introduction year | Zumaia Gray Laptop Grey Clamshell Aluminium Home 2024 | On-board graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card family On-board graphics card model * | Not available Intel Intel Arc Graphics Intel Arc Graphics 140V |
| Display | | Audio | |
| Display diagonal * Display resolution * | 35.6 cm (14") 2880 x 1800 pixels | Audio system Built-in microphone | Smart Amp ✓ |
| Touchscreen * | ✓ | Camera | |
| HD type Panel type Display number of colours Native aspect ratio | | Front camera Front camera resolution Front camera HD type Infrared (IR) camera | ✓ 1920 x 1080 pixels Full HD |
| Display surface | Gloss | Network | |
| Display brightness Maximum display brightness (HDR) RGB colour space Colour gamut Display response rise/fall Maximum refresh rate | 400 cd/m² R) 500 cd/m² DCI-P3 100% 0.2 ms 120 Hz | Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN | Wi-Fi 7 (802.11be) Wi-Fi 7 (802.11be) x 2x2 |
| Contrast ratio (typical) | 1000000:1 | Bluetooth | ✓ |
| High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology | ✔ HDR True Black 500 | Ports & interfaces USB 3.2 Gen 2 (3.1 Gen 2) Type-A | 5.4 |
| Processor | | ports quantity | 1 |
| Processor manufacturer * | Intel | HDMI ports quantity * HDMI version | 1 2.1 |

| | | B. A. C. L. A. C | |
|--|--|----------------------------------|---|
| Processor | | Ports & interfaces | |
| Processor family * | Intel Core Ultra 7 | Thunderbolt 4 ports quantity | 2 |
| Processor generation | Intel Core Ultra (Series 2) | Intel® Thunderbolt 4 | ✓ |
| Processor model * | 256V | Combo headphone/mic port | ✓ |
| Processor cores Processor threads | 8 | USB Type-C DisplayPort Alternate | ✓ |
| Processor boost frequency | o 4.8 GHz | Mode | |
| Performance cores | 4 | Keyboard | |
| Low Power Efficient-cores | 4 | Pointing device | Touchpad |
| Performance-core Max Turbo | 4.0.CU= | Numeric keypad * | × |
| Frequency | 4.8 GHz | Keyboard backlit | ✓ |
| Low Power Efficient-core Max Turbo Frequency | 3.7 GHz | Copilot key | ✓ |
| Performance-core base frequency | 2.2 GHz | Software | |
| Low Power Efficient-core Base Frequency | 2200 MHz | Operating system architecture | 64-bit |
| Processor cache | 12 MB | Microsoft Copilot | V |
| Processor cache type | Smart Cache | Copilot+ PC | |
| Processor base power | 17 W | Trial software | 1-month trial for new Microsoft 365 customers |
| Maximum turbo power | 37 W | Operating system installed * | Windows 11 Home |
| Neural processor unit (NPU) | | Battery | |
| Neural processor unit (NPU) | Intel Al Boost | Battery technology | Lithium-Ion (Li-Ion) |
| Sparsity support | ✓ | Number of battery cells | 4 |
| Windows Studio effects support | ✓ | Battery capacity * | 72 Wh |
| Al software frameworks supported by NPU | DirectML, OpenVINO, Windows ML, ONNX RT, WebNN | Power | |
| Total processor performance up to | 115 TOPs | AC adapter power | 65 W |
| NPU performance up to | 47 TOPs | AC adapter frequency | 50 - 60 Hz |
| GPU performance up to | 64 TOPs | AC adapter input voltage | 100 - 240 V |
| Memory | | AC adapter output current | 3.25 A |
| Internal memory * | 16 GB | AC adapter output voltage | 20 V |
| Internal memory type | LPDDR5x-SDRAM | USB Type-C charging port * | ✓ |
| Memory form factor | On-board | USB Power Delivery (USB PD) | ✓ |
| Maximum internal memory * | 16 GB | Security | |
| Storage | | Face recognition | ✓ |
| Total storage capacity * | 1 TB | Windows Hello | ✓ |
| Storage media * | SSD | Trusted Platform Module (TPM) | ✓ |
| Total SSDs capacity | 1 TB | Password protection | ✓ |
| Number of SSDs installed | 1 | Certificates | |
| SSD capacity | 1 TB | | DE A GU |
| SSD interface | PCI Express 4.0 | Compliance certificates | REACH |
| NVMe | ✓ | Sustainability | |
| SSD form factor | M.2 | Sustainability certificates | ENERGY STAR |
| Optical drive type * | × | Weight & dimensions | |
| | | Width | 310.3 mm |
| | | Depth | 214.7 mm |
| | | Height (front) | 1.19 cm |
| | | Height (rear) | 1.29 cm |
| | | Weight * | 1.2 kg |
| | | Packaging content | |
| | | AC adapter included * | ✓ |





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Catalog Object Cloud



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