

## ASUS Zenbook 14 OLED UX3405MA-PZ075W Intel Core Ultra 5 125H Laptop 35.6 cm (14") Touchscreen 3K 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue

**Brand :** ASUS

**Product family:** Zenbook

**Product code:** 90NB11R3-M00KB0

**Product name :** UX3405MA-PZ075W



Intel Core Ultra 5 125H (18MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") 3K 2880 x 1800 OLED Touch, Intel Arc Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Zenbook 14 OLED UX3405MA-PZ075W Intel Core Ultra 5 125H Laptop 35.6 cm (14") Touchscreen 3K 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blue:



### New Zen with AI

Go the extra mile with the remarkably sleek Zenbook 14 OLED — the ultimate ultraportable laptop that takes sophistication to a whole new level. Seize every moment using the enhanced extended-life battery, amplify your efficiency with the top-tier Intel® Core™ Ultra processor Series 1 and Intel Arc™ graphics, and achieve seamless connectivity via all the essential ports. Immerse your senses in the vivid ASUS Lumina OLED touchscreen\* and powerful new Super-linear speakers, while embracing the eco-elegance of the environmentally conscious design.



| Design                              |                       | Audio   |                     |
|-------------------------------------|-----------------------|---|---------------------|
| Colour name                         | Ponder Blue           | Speakers manufacturer                             | Harman Kardon       |
| Product type *                      | Laptop                | Built-in microphone                               | ✓                   |
| Product colour *                    | Blue                  | <b>Camera</b>                                     |                     |
| Form factor *                       | Clamshell             | Front camera                                      | ✓                   |
| Housing material                    | Aluminium             | Front camera resolution                           | 1920 x 1080 pixels  |
| Introduction year                   | 2023                  | Front camera HD type                              | Full HD             |
| Country of origin                   | China                 | Infrared (IR) camera                              | ✓                   |
| <b>Display</b>                      |                       | Privacy camera                                    | ✓                   |
| Touchscreen type                    | Capacitive            | Privacy type                                      | Privacy shutter     |
| Display diagonal *                  | 35.6 cm (14")         | <b>Network</b>                                    |                     |
| Display resolution *                | 2880 x 1800 pixels    | Top Wi-Fi standard *                              | Wi-Fi 6E (802.11ax) |
| Touchscreen *                       | ✓                     | Wi-Fi standards                                   | Wi-Fi 6E (802.11ax) |
| HD type                             | 3K                    | Mobile network connection *                       | ✗                   |
| Panel type                          | OLED                  | Antenna type                                      | 2x2                 |
| Native aspect ratio                 | 16:10                 | Ethernet LAN                                      | ✗                   |
| Display surface                     | Gloss                 | Bluetooth   | ✓                   |
| Display brightness                  | 400 cd/m <sup>2</sup> | Bluetooth version                                 | 5.3                 |
| Maximum display brightness (HDR)    | 550 cd/m <sup>2</sup> | <b>Ports &amp; interfaces</b>                     |                     |
| RGB colour space                    | DCI-P3                | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1                   |
| Colour gamut                        | 100%                  | HDMI ports quantity *                             | 1                   |
| Display response rise/fall          | 0.2 ms                | HDMI version                                      | 2.1                 |
| Maximum refresh rate                | 120 Hz                | Thunderbolt 4 ports quantity                      | 2                   |
| Display number of colours           | 1.073 billion colours | Intel® Thunderbolt 4                              | ✓                   |
| Contrast ratio (typical)            | 1000000:1             | Combo headphone/mic port                          | ✓                   |
| High Dynamic Range (HDR) supported  | ✓                     | Charging port type                                | USB Type-C          |
| High Dynamic Range (HDR) technology | HDR True Black 500    | USB Type-C DisplayPort Alternate Mode             | ✓                   |

|                                      |                    |                                   |                         |
|--------------------------------------|--------------------|-----------------------------------|-------------------------|
| <b>Processor</b>                     |                    | <b>Ports &amp; interfaces</b>     |                         |
| Processor manufacturer *             | Intel              | USB Power Delivery                | ✓                       |
| Processor family *                   | Intel Core Ultra 5 | <b>Performance</b>                |                         |
| Processor model *                    | 125H               | Repairability index               | 8.3                     |
| Processor cores                      | 14                 | <b>Keyboard</b>                   |                         |
| Processor boost frequency            | 4.5 GHz            | Pointing device                   | NumberPad               |
| Performance cores                    | 4                  | Numeric keypad *                  | ✗                       |
| Efficient cores                      | 8                  | Keyboard backlit                  | ✓                       |
| Performance-core Max Turbo Frequency | 4.5 GHz            | <b>Software</b>                   |                         |
| Efficient-core Max Turbo Frequency   | 3.6 GHz            | Operating system architecture     | 64-bit                  |
| Performance-core base frequency      | 1.2 GHz            | Trial software                    | McAfee 30 days          |
| Efficient-core base frequency        | 0.7 GHz            | Operating system installed *      | Windows 11 Home         |
| Processor cache                      | 18 MB              | <b>Battery</b>                    |                         |
| Processor cache type                 | Smart Cache        | Battery technology                | Lithium-Ion (Li-Ion)    |
| Processor base power                 | 28 W               | Number of battery cells           | 4                       |
| Maximum turbo power                  | 115 W              | Battery capacity *                | 75 Wh                   |
| <b>Memory</b>                        |                    | <b>Power</b>                      |                         |
| Internal memory *                    | 16 GB              | AC adapter power                  | 65 W                    |
| Internal memory type                 | LPDDR5x-SDRAM      | AC adapter frequency              | 50 - 60 Hz              |
| Memory form factor                   | On-board           | AC adapter input voltage          | 100 - 240 V             |
| Maximum internal memory *            | 16 GB              | AC adapter output current         | 3.25 A                  |
| Memory channels                      | Dual-channel       | AC adapter output voltage         | 20 V                    |
| <b>Storage</b>                       |                    | <b>Security</b>                   |                         |
| Total storage capacity *             | 512 GB             | Face recognition                  | ✓                       |
| Storage media *                      | SSD                | Windows Hello                     | ✓                       |
| Total SSDs capacity                  | 512 GB             | Trusted Platform Module (TPM)     | ✓                       |
| Number of SSDs installed             | 1                  | <b>Certificates</b>               |                         |
| SSD capacity                         | 512 GB             | Compliance certificates           | RoHS, REACH             |
| SSD interface                        | PCI Express 4.0    | <b>Sustainability</b>             |                         |
| NVMe                                 | ✓                  | Sustainability compliance         | ✓                       |
| SSD form factor                      | M.2                | Sustainability certificates       | EPEAT Gold, ENERGY STAR |
| Optical drive type *                 | ✗                  | <b>Weight &amp; dimensions</b>    |                         |
| <b>Graphics</b>                      |                    | Width                             | 312.4 mm                |
| Discrete graphics card model *       | Not available      | Depth                             | 220.1 mm                |
| On-board graphics card *             | ✓                  | Height                            | 14.9 mm                 |
| On-board GPU manufacturer            | Intel              | Weight *                          | 1.28 kg                 |
| Discrete graphics card *             | ✗                  | <b>Packaging data</b>             |                         |
| On-board graphics card model *       | Intel Arc Graphics | Package width                     | 75 mm                   |
| <b>Audio</b>                         |                    | Package depth                     | 410 mm                  |
| Audio system                         | Smart Amp          | Package height                    | 284 mm                  |
|                                      |                    | Package weight                    | 2.95 kg                 |
|                                      |                    | <b>Logistics data</b>             |                         |
|                                      |                    | Commodity Classification          |                         |
|                                      |                    | Automated Tracking System (CCATS) | 8471300000              |



4711387386996



0197105386990



197105386990

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.