

ASUS Zenbook 14 OLED UX3405MA-QD234W Intel Core Ultra 7 155H Computer portatile 35,6 cm (14") WUXGA 16 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Blu

Marchio : ASUS

Famiglia del prodotto:
Zenbook

Codice prodotto: 90NB11R1-M017S0

Nome del prodotto :
UX3405MA-QD234W

- Windows 11 Home 64-bit
- Intel Core Ultra 7 155H (24MB Cache)
- 35.6 cm (14") WUXGA 1920 x 1200 OLED
- 16GB LPDDR5x-SDRAM & 1000GB SSD

Intel Core Ultra 7 155H (24MB Cache), 16GB LPDDR5x-SDRAM, 1000GB SSD, 35.6 cm (14") WUXGA 1920 x 1200 OLED, Intel Arc Graphics, WLAN, Webcam, Windows 11 Home 64-bit

ASUS Zenbook 14 OLED UX3405MA-QD234W. Tipo di prodotto: Computer portatile, Fattore di forma: Clamshell. Famiglia processore: Intel Core Ultra 7, Modello del processore: 155H. Dimensioni diagonale schermo: 35,6 cm (14"), Tipologia HD: WUXGA, Risoluzione del display: 1920 x 1200 Pixel. RAM installata: 16 GB, Tipo di RAM: LPDDR5x-SDRAM. Capacità totale di archiviazione: 1 TB, Supporto di memoria: SSD. Modello scheda grafica integrata: Intel Arc Graphics. Sistema operativo incluso: Windows 11 Home. Colore del prodotto: Blu



| Design | | Storage | |
|-------------------------------------|-------------------------------|---|---------------------|
| Colour name | Ponder Blue | SSD form factor | M.2 |
| Product type * | Laptop | Optical drive type * | ✗ |
| Product colour * | Blue | Graphics | |
| Form factor * | Clamshell | Discrete graphics card model * | Not available |
| Housing material | Aluminium | On-board graphics card * | ✓ |
| Market positioning | Home | On-board GPU manufacturer | Intel |
| Display | | Discrete graphics card * | ✗ |
| Display diagonal * | 35.6 cm (14") | On-board graphics card family | Intel Arc Graphics |
| Display resolution * | 1920 x 1200 pixels | On-board graphics card model * | Intel Arc Graphics |
| Touchscreen * | ✗ | Audio | |
| HD type | WUXGA | Audio system | Smart Amp |
| Panel type | OLED | Speakers manufacturer | Harman Kardon |
| Native aspect ratio | 16:10 | Built-in microphone | ✓ |
| Display surface | Gloss | Camera | |
| Display brightness | 400 cd/m² | Front camera | ✓ |
| Maximum display brightness (HDR) | 600 cd/m² | Front camera resolution | 1920 x 1080 pixels |
| RGB colour space | DCI-P3 | Front camera HD type | Full HD |
| Colour gamut | 100% | Infrared (IR) camera | ✓ |
| Display response rise/fall | 0.2 ms | Privacy camera | ✓ |
| Maximum refresh rate | 60 Hz | Privacy type | Privacy shutter |
| Contrast ratio (typical) | 1000000:1 | Network | |
| High Dynamic Range (HDR) supported | ✓ | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| High Dynamic Range (HDR) technology | HDR True Black 600 | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Processor | | Mobile network connection * | ✗ |
| Processor manufacturer * | Intel | Antenna type | 2x2 |
| Processor family * | Intel Core Ultra 7 | Ethernet LAN | ✗ |
| Processor generation | Intel® Core™ Ultra (Series 1) | Bluetooth | ✓ |
| Processor model * | 155H | Bluetooth version | 5.3 |
| Processor cores | 16 | Ports & interfaces | |
| Processor threads | 22 | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 1 |
| Processor boost frequency | 4.8 GHz | HDMI ports quantity * | 1 |
| Performance cores | 6 | | |
| Efficient cores | 8 | | |

| Processor | | Ports & interfaces | |
|--|---|---------------------------------------|-------------------------------|
| Low Power Efficient-cores | 2 | HDMI version | 2.1 |
| Performance-core Max Turbo Frequency | 4.8 GHz | Thunderbolt 4 ports quantity | 2 |
| Efficient-core Max Turbo Frequency | 3.8 GHz | Intel® Thunderbolt 4 | ✓ |
| Low Power Efficient-core Max Turbo Frequency | 2.5 GHz | Combo headphone/mic port | ✓ |
| Performance-core base frequency | 1.4 GHz | USB Type-C DisplayPort Alternate Mode | ✓ |
| Efficient-core base frequency | 0.9 GHz | Keyboard | |
| Low Power Efficient-core Base Frequency | 700 MHz | Pointing device | Touchpad |
| Processor cache | 24 MB | Numeric keypad * | ✗ |
| Processor cache type | Smart Cache | Software | |
| Processor base power | 28 W | Operating system architecture | 64-bit |
| Maximum turbo power | 115 W | Trial software | Microsoft Office 365 Customer |
| Neural processor unit (NPU) | | Operating system installed * | Windows 11 Home |
| Neural processor unit (NPU) | Intel AI Boost | Battery | |
| Maximum frequency NPU | 1.4 GHz | Battery technology | Lithium-Ion (Li-Ion) |
| Sparsity support | ✓ | Number of battery cells | 4 |
| Windows Studio effects support | ✓ | Battery capacity * | 75 Wh |
| AI datatype support on NPU | FP16, FP32, Int8 | Power | |
| AI software frameworks supported by NPU | DirectML, ONNX RT, OpenVINO, Windows ML | AC adapter power | 65 W |
| Memory | | AC adapter frequency | 50 - 60 Hz |
| Internal memory * | 16 GB | AC adapter input voltage | 100 - 240 V |
| Internal memory type | LPDDR5x-SDRAM | AC adapter output current | 3.25 A |
| Memory form factor | On-board | AC adapter output voltage | 20 V |
| Maximum internal memory * | 16 GB | USB Type-C charging port * | ✓ |
| Storage | | USB Power Delivery (USB PD) | ✓ |
| Total storage capacity * | 1 TB | Security | |
| Storage media * | SSD | Face recognition | ✓ |
| Total SSDs capacity | 1 TB | Windows Hello | ✓ |
| Number of SSDs installed | 1 | Trusted Platform Module (TPM) | ✓ |
| SSD capacity | 1 TB | Trusted Platform Module (TPM) version | 2.0 |
| SSD interface | PCI Express 4.0 | Password protection | ✓ |
| NVMe | ✓ | Certificates | |
| | | Compliance certificates | REACH, RoHS |
| | | Sustainability | |
| | | Sustainability compliance | ✓ |
| | | Sustainability certificates | ENERGY STAR, EPEAT Gold |
| | | Weight & dimensions | |
| | | Width | 312.4 mm |
| | | Depth | 220.1 mm |
| | | Height | 14.9 mm |



4711387532560

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.

Publication date: 15-FEB-2025. Prints or copies of Information are only valid on the printed Publication date