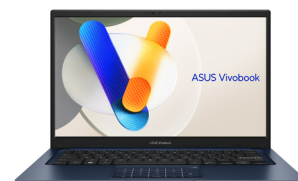


ASUS Vivobook 14 P1404ZA-EB461X Intel® Core™ i7 i7-1255U Laptop 35,6 cm (14") Full HD 16 GB DDR4-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Blue



Brand : ASUS

Product family: Vivobook

Article code: 90NB1001-M00KLO

Product name : P1404ZA-EB461X

ASUS Vivobook 14 P1404ZA-EB461X. Product type: Laptop, Form factor: Clamshell. Processor family: Intel® Core™ i7, Processor model: i7-1255U. Display diagonal: 35,6 cm (14"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Iris Xe Graphics. Operating system installed: Windows 11 Pro. Product color: Blue. Weight: 1,4 kg

| Design | | Camera | |
|--------------------------------------|--------------------------|---|---------------------|
| Colour name | Transparent Silver | Front camera | ✓ |
| Product type * | Laptop | Front camera resolution | 1280 x 720 pixels |
| Product colour * | Blue | Front camera HD type | HD |
| Form factor * | Clamshell | Privacy camera | ✓ |
| Housing material | Plastic | Privacy type | Privacy shutter |
| Market positioning | Home | | |
| Display | | Network | |
| Display diagonal * | 35.6 cm (14") | Top Wi-Fi standard * | Wi-Fi 6E (802.11ax) |
| Display resolution * | 1920 x 1080 pixels | Wi-Fi standards | Wi-Fi 6E (802.11ax) |
| Touchscreen * | ✗ | Mobile network connection * | ✗ |
| HD type | Full HD | Antenna type | 1x1 |
| LED backlight | ✓ | Ethernet LAN | ✗ |
| Native aspect ratio | 16:9 | Bluetooth | ✓ |
| Anti-glare screen | ✓ | Bluetooth version | 5.3 |
| Display brightness | 250 cd/m² | | |
| RGB colour space | NTSC | Ports & interfaces | |
| Colour gamut | 45% | USB 2.0 ports quantity * | 1 |
| Processor | | USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity * | 2 |
| Processor manufacturer * | Intel | USB 3.2 Gen 1 (3.1 Gen 1) Type-C ports quantity * | 1 |
| Processor family * | Intel® Core™ i7 | HDMI ports quantity * | 1 |
| Processor generation | 12th gen Intel® Core™ i7 | HDMI version | 1.4 |
| Processor model * | i7-1255U | Combo headphone/mic port | ✓ |
| Processor cores | 10 | Charging port type | DC-in jack |
| Processor boost frequency | 4.7 GHz | Power adapter barrel connector | 4.5 mm |
| Performance cores | 2 | | |
| Efficient cores | 8 | Performance | |
| Performance-core Max Turbo Frequency | 4.7 GHz | Repairability index | 8.4 |
| Efficient-core Max Turbo Frequency | 3.5 GHz | Keyboard | |
| Processor cache | 12 MB | Pointing device | NumberPad |
| Processor cache type | Smart Cache | Numeric keypad * | ✗ |
| Processor base power | 15 W | | |

| Processor | | Software | |
|--------------------------------|------------------------|-------------------------------|---|
| Maximum turbo power | 55 W | Operating system architecture | 64-bit |
| Memory | | Trial software | 1-month trial for new Microsoft 365 customers |
| Internal memory * | 16 GB | Operating system installed * | Windows 11 Pro |
| Internal memory type | DDR4-SDRAM | Battery | |
| Memory form factor | On-board + SO-DIMM | Battery technology | Lithium-Ion (Li-Ion) |
| Memory layout (slots x size) | 1 x 8 GB | Number of battery cells | 3 |
| Memory slots | 1x SO-DIMM | Battery capacity * | 42 Wh |
| Maximum internal memory * | 16 GB | Power | |
| Storage | | AC adapter power | 45 W |
| Total storage capacity * | 512 GB | AC adapter frequency | 50 - 60 Hz |
| Storage media * | SSD | AC adapter input voltage | 100 - 240 V |
| Total SSDs capacity | 512 GB | AC adapter output current | 2.37 A |
| Number of SSDs installed | 1 | AC adapter output voltage | 19 V |
| SSD capacity | 512 GB | Security | |
| SSD interface | PCI Express 4.0 | Fingerprint reader | ✗ |
| NVMe | ✓ | Trusted Platform Module (TPM) | ✓ |
| SSD form factor | M.2 | Password protection | ✓ |
| Optical drive type * | ✗ | Password protection type | BIOS, User |
| Graphics | | Certificates | |
| Discrete graphics card model * | Not available | Compliance certificates | REACH, RoHS |
| On-board graphics card * | ✓ | Sustainability | |
| On-board GPU manufacturer | Intel | Sustainability compliance | ✓ |
| Discrete graphics card * | ✗ | Sustainability certificates | ENERGY STAR |
| On-board graphics card family | Intel Iris Xe Graphics | Weight & dimensions | |
| On-board graphics card model * | Intel Iris Xe Graphics | Width | 324.9 mm |
| Audio | | Depth | 213.9 mm |
| Audio system | SonicMaster | Height | 17.9 mm |
| Built-in microphone | ✓ | Weight * | 1.4 kg |



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