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| Part No                          | 90NB10T1-M01AB0                                                                                                                                                                                                                  |
| Sales Model Name                 | X1502VA-NJ972                                                                                                                                                                                                                    |
| EAN Code                         |                                                                                                                                                                                                                                  |
| UPC Code                         |                                                                                                                                                                                                                                  |
| WEEE                             | 1.3                                                                                                                                                                                                                              |
| BASE UNIT                        | VSNB10T1-BU1211                                                                                                                                                                                                                  |
| Marketing Name                   | ASUS Vivobook 15                                                                                                                                                                                                                 |
| Operating System                 | No preinstalled OS                                                                                                                                                                                                               |
| LCD cover-material               | Plastic                                                                                                                                                                                                                          |
| LCD cover-color                  | Quiet Blue                                                                                                                                                                                                                       |
| Top case-material                | Plastic                                                                                                                                                                                                                          |
| Top case-color                   | Quiet Blue                                                                                                                                                                                                                       |
| Keyboard color                   | Black                                                                                                                                                                                                                            |
| Bottom case-material             | Plastic                                                                                                                                                                                                                          |
| Bottom case-color                | Quiet Blue                                                                                                                                                                                                                       |
| Military grade                   | US MIL-STD 810H military-grade standard                                                                                                                                                                                          |
| Touch Panel                      | Non-touch screen                                                                                                                                                                                                                 |
| Panel Size                       | 15.6-inch                                                                                                                                                                                                                        |
| Resolution                       | FHD (1920 x 1080) 16:9 aspect ratio                                                                                                                                                                                              |
| LED Backlit Unit                 | LED Backlit                                                                                                                                                                                                                      |
| Refresh rate                     | 60Hz refresh rate                                                                                                                                                                                                                |
| Brightness                       | 250nits                                                                                                                                                                                                                          |
| Color gamut                      | 45% NTSC color gamut                                                                                                                                                                                                             |
| Glare                            | Anti-glare display                                                                                                                                                                                                               |
| TÜV Rheinland-certified          | TÜV Rheinland-certified                                                                                                                                                                                                          |
| Screen-to-body ratio             | 82%                                                                                                                                                                                                                              |
| Processor                        | Intel® Core™ i5-13420H Processor 2.1 GHz (12MB Cache, up to 4.6 GHz, 8 cores, 12 Threads)                                                                                                                                        |
| Chipset                          | N/A                                                                                                                                                                                                                              |
| Discrete/Share                   | Share                                                                                                                                                                                                                            |
| Integrated GPU                   | Intel Iris X® Graphics                                                                                                                                                                                                           |
| Disclaimer for Intel Iris Xe     | *Intel Iris X® Graphics is only available in models with Intel® Core™ i5/i7/i9 processors and dual-channel memory.                                                                                                               |
| Expansion Slot(includes used)    | 1x DDR4 SO-DIMM slot<br>1x M.2 2280 PCIe 4.0x4                                                                                                                                                                                   |
| On board memory                  | 8GB DDR4 on board                                                                                                                                                                                                                |
| DIMM Memory                      | 8GB DDR4 SO-DIMM                                                                                                                                                                                                                 |
| Total System Memory              | DDR4 16GB                                                                                                                                                                                                                        |
| How to upgrade memory            | Upgradable; Need to remove bottom/top case                                                                                                                                                                                       |
| Storage                          | 512GB M.2 NVMe™ PCIe® 4.0 SSD                                                                                                                                                                                                    |
| Front-facing camera              | 720p HD camera ; With privacy shutter                                                                                                                                                                                            |
| Wireless                         | Wi-Fi 6E(802.11ax) (Dual band) 1*1 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)                                                                                                    |
| Keyboard type                    | Chiclet Keyboard with Num-key                                                                                                                                                                                                    |
| Touchpad                         | Precision touchpad                                                                                                                                                                                                               |
| FingerPrint                      | FingerPrint                                                                                                                                                                                                                      |
| I/O ports                        | 1x USB 2.0 Type-A (data speed up to 480Mbps)<br>1x USB 3.2 Gen 1 Type-C with support for power delivery (data speed up to 5Gbps)<br>2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)<br>1x HDMI 1.4<br>1x 3.5mm Combo Audio Jack |
| Audio                            | SonicMaster<br>Built-in speaker<br>Built-in microphone                                                                                                                                                                           |
| Voice control                    | with Cortana voice-recognition support                                                                                                                                                                                           |
| Power                            | 64.5, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal                                                                                                                                           |
| Battery                          | 42WHrs, 3S1P, 3-cell Li-ion                                                                                                                                                                                                      |
| Replaceable Battery              | No                                                                                                                                                                                                                               |
| Dimension (W x H x D)            | 35.97 x 23.25 x 1.99 ~ 1.99 cm (14.16" x 9.15" x 0.78" ~ 0.78")                                                                                                                                                                  |
| Weight (with Battery)            | 1.70 kg (3.75 lbs)                                                                                                                                                                                                               |
| Weight (without Battery)         | 1.50 kg (3.31 lbs)                                                                                                                                                                                                               |
| Security                         | Fingerprint sensor integrated with Touchpad<br>McAfee®<br>BIOS Booting User Password Protection<br>BIOS setup user password<br>Trusted Platform Module (Firmware TPM)                                                            |
| MyASUS feature                   | System diagnosis<br>Battery health charging<br>Fan Profile<br>Splendid<br>Tru2Life<br>Function key lock<br>WiFi SmartConnect<br>Link to MyASUS<br>TaskFirst<br>Live update<br>ASUS OLED Care                                     |
| Built-in Apps                    | MyASUS<br>ScreenXpert<br>GlideX                                                                                                                                                                                                  |
| Adobe Creative Cloud Hard Bundle | One-Month Membership of Adobe Creative Cloud All Apps, Individual.<br>The redemption duration from September 15, 2021 to August 31, 2025.                                                                                        |
| Included in the Box              | Wired optical mouse (USB)                                                                                                                                                                                                        |
| Ecolabels & Compliances          | Energy star 8.0<br>RoHS<br>REACH                                                                                                                                                                                                 |
| Reparability Index (for France)  | 9.6                                                                                                                                                                                                                              |