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|---:|:---|
| Part No | 90NB0X21-M01MR0 |
| Sales Model Name | M1502YA-BQ701 |
| EAN Code | 4711636296311 |
| UPC Code | 199291296312 |
| WEEE | 1.43 |
| BASE UNIT | VSNB0X21-BU2110 |
| | |
| 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 |
| IPS-level | IPS-level Panel |
| Refresh rate | 60Hz |
| Brightness | 250nits |
| Color gamut | 45% NTSC color gamut |
| Surface texture of display | Anti-glare(AG) display |
| Screen-to-body ratio | 82% |
| Processor | AMD Ryzen™ 7 7730U Processor 2.0GHz (20MB Cache, up to 4.5 GHz, 8 cores, 16 Threads) |
| Chipset | N/A |
| Discrete/Share | Share |
| Intergrated GPU | AMD Radeon™ Graphics |
| Expansion Slot(includes used) | 1x DDR4 SO-DIMM slot<br>1x M.2 2280 PCIe 3.0x4 |
| On board memory | 8GB DDR4 on board |
| DIMM Memory | 8GB DDR4 SO-DIMM |
| Total System Memory | DDR4 16GB |
| Storage | 512GB M.2 NVMe™ PCIe® 3.0 SSD |
| Front-facing camera | 720p HD camera ; With privacy shutter |
| Wireless | Wi-Fi 6E(802.11ax) (Triple band) 1*1 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.) |

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|---|---|
| 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<br>1x DC-in |
| Audio | SonicMaster<br>Built-in speaker<br>Built-in array microphone |
| Voice control | with Cortana voice-recognition support |
| Charger included | Included |
| Power | ø4.5, 45W AC Adapter, Output: 19V DC, 2.37A, 45W, Input: 100~240V AC 50/60Hz universal |
| Battery | 42WHrs, 3S1P, 3-cell Li-ion |
| Replaceable Battery | No |
| Weight (with Battery) | 1.70 kg (3.75 lbs) |
| Weight (without Battery) | 1.70 kg (3.75 lbs) |
| 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") |
| Built-in Apps | MyASUS<br>ScreenXpert<br>GlideX |
| MyASUS feature | System diagnosis<br>Battery health charging<br>Fan Profile<br>Splendid<br>Function key lock<br>WiFi SmartConnect<br>TaskFirst<br>Live update<br>AI Noise Canceling |
| Content for GoPro free subscription | 3-Month GoPro Premium+ Subscription<br>*Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details. |
| 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) |
| Adobe Creative Cloud Hard Bundle | 1-Month Membership of Adobe Creative Cloud All Apps, Individual.<br>The redemption duration from September 15. 2021 to August 31. 2026. |
| Ecolabels & Compliances | EPEAT Silver<br>Energy star 8.0<br>RoHS<br>REACH |
| Reparability Index (for France) | 9.1 |
| Reparability Index (for BNL) | 9.2 |