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| Part No | 90NB13Y1-M033A0 |
| Sales Model Name | F1504VA-54CLHDAB1 |
| EAN Code | 4711636344661 |
| UPC Code | 199291344662 |
| Marketing Name | ASUS Vivobook 15 |
| Operating System | Windows 11 Home - ASUS recommends Windows 11 Pro for business |
| 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 display |
| TÜV Rheinland-certified | TÜV Rheinland-certified |
| Screen-to-body ratio | 84% |
| Processor | Intel® Core™ 5 Processor 120U 1.4 GHz (12MB Cache, up to 5.0 GHz, 10 cores, 12 Threads) |
| Chipset | N/A |
| Discrete/Share | Share |
| Intergrated GPU | Intel® Graphics |
| Expansion Slot(includes used) | 1x DDR5 SO-DIMM slot 1x M.2 2280 PCIe 4.0x4 |
| On board memory | 8GB DDR5 on board |
| DIMM Memory | 16GB DDR5 SO-DIMM |
| Total System Memory | DDR5 24GB |
| Disclaimer for memory | *Dual-channel memory support requires at least one SO-DIMM module. |
| How to upgrade memory | Upgradable; Need to remove bottom/top case |
| Storage | 1TB M.2 NVMe™ PCIe® 4.0 SSD |
| Front-facing camera | 720p HD camera ; With privacy shutter |

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| Wireless | Wi-Fi 6(802.11ax) (Dual band) 1*1 + Bluetooth® 5.2 Wireless Card (*Bluetooth® version may change with OS version different.) |
| Keyboard type | Chiclet Keyboard with Num-key |
| Touchpad | Precision touchpad |
| FingerPrint | N/A |
| I/O ports | 1x USB 2.0 Type-A (data speed up to 480Mbps) 1x USB 3.2 Gen 1 Type-C (data speed up to 5Gbps) 1x USB 3.2 Gen 1 Type-C with support for power delivery (data speed up to 5Gbps) 2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) 1x HDMI 1.4 1x 3.5mm Combo Audio Jack |
| Audio | SonicMaster Built-in speaker Built-in array microphone |
| Voice control | N/A |
| Power | TYPE-C, 48W AC Adapter, Output: 20V DC, 2.4A, 48W, Input: 100~240V AC 50/60Hz universal |
| Required charging power | Min: 33W Max: 48W *The indicated wattage is for demonstrating the system's support capability as required by EU regulations. For optimal system performance, please use the standard-wattage adapter or higher. |
| Battery | 42WHrs, 3S1P, 3-cell Li-ion |
| Replaceable Battery | No |
| Weight (with Battery) | 1.70 kg (3.75 lbs) |
| Weight (without Battery) | 1.50 kg (3.31 lbs) |
| Dimension (W x H x D) | 35.97 x 23.25 x 1.79 ~ 1.79 cm (14.16" x 9.15" x 0.70" ~ 0.70") |
| Built-in Apps | MyASUS ScreenXpert GlideX |
| MyASUS feature | System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect TaskFirst Live update |
| Content for GoPro free subscription | 3-Month GoPro Premium+ Subscription *Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply. See promotion pages for details. |
| Office | 1-month trial for new Microsoft 365 customers. Credit card required. |
| Antivirus | McAfee® 30 days free trial |
| Security | McAfee® BIOS Booting User Password Protection Trusted Platform Module (Firmware TPM) |
| Adobe Creative Cloud Hard Bundle | 1-Month Membership of Adobe Creative Cloud All Apps, Individual. The redemption duration from September 15, 2021 to August 31, 2026. |
| Ecolabels & Compliances | EPEAT Silver RoHS REACH |
| Reparability Index (for France) | 9.3 |
| Reparability Index (for BNL) | 9.3 |

