



Part No	<b>90NB13Y2-M01M30</b>
Sales Model Name	<b>X1504VA-DRBQ4040</b>
EAN Code	<b>4711636213257</b>
UPC Code	<b>199291213258</b>
BASE UNIT	<b>VSNB13Y2-BU3120</b>
Marketing Name	<b>ASUS Vivobook 15</b>
Operating System	<b>No preinstalled OS</b>
LCD cover-material	<b>Plastic</b>
LCD cover-color	<b>Cool Silver</b>
Top case-material	<b>Plastic</b>
Top case-color	<b>Cool Silver</b>
Keyboard color	<b>Gray</b>
Bottom case-material	<b>Plastic</b>
Bottom case-color	<b>Cool Silver</b>
Military grade	<b>US MIL-STD 810H military-grade standard</b>
Touch Panel	<b>Non-touch screen</b>
Panel Size	<b>15.6-inch</b>
Resolution	<b>FHD (1920 x 1080) 16:9 aspect ratio</b>
LED Backlit Unit	<b>LED Backlit</b>
IPS-level	<b>IPS-level Panel</b>
Refresh rate	<b>60Hz refresh rate</b>
Brightness	<b>250nits</b>
Color gamut	<b>45% NTSC color gamut</b>
Surface texture of display	<b>Anti-glare display</b>
TÜV Rheinland-certified	<b>TÜV Rheinland-certified</b>
Screen-to-body ratio	<b>84%</b>
Processor	<b>Intel® Core™ 5 Processor 120U 1.4 GHz (12MB Cache, up to 5.0 GHz, 10 cores, 12 Threads)</b>
Chipset	<b>N/A</b>
Discrete/Share	<b>Share</b>
Intergrated GPU	<b>Intel® Graphics</b>
Expansion Slot(includes used)	<b>1x DDR4 SO-DIMM slot 1x M.2 2280 PCIe 4.0x4</b>
On board memory	<b>8GB DDR4 on board</b>
DIMM Memory	<b>8GB DDR4 SO-DIMM</b>
Total System Memory	<b>DDR4 16GB</b>

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
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, 45W AC Adapter, Output: 20V DC, 2.25A, 45W, Input: 100~240V AC 50/60Hz universal
Required charging power	Min: 33W Max: 45W *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 AI Noise Canceling
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.
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

