Part No	**90NB10J1-M04730**
Sales Model Name	**X1504VA-BQ078W**
EAN Code	**4711636206488**
UPC Code	**199291206489**
WEEE	**1.5**
BASE UNIT	**VSNB10J1-BU3100**
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 refresh rate**
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™ i3-1315U Processor 1.2 GHz (10MB Cache, up to 4.5 GHz, 6 cores, 8 Threads)**
Chipset	**N/A**
Discrete/Share	**Share**
Intergrated GPU	**Intel® UHD Graphics**
Disclaimer for Intel Iris Xe	***Intel Iris Xe Graphics is only available in models with Intel® Core™ i5/i7/i9 processors with up to 80 graphics execution units (EUs) and dual-channel memory.**
Expansion Slot(includes used)	**1x DDR4 SO-DIMM slot** **1x M.2 2280 PCIe 4.0x4**
On board memory	**8GB DDR4 on board**
Total System Memory	**DDR4 8GB**
Disclaimer for memory	***Dual-channel memory support requires at least one SO-DIMM module.**
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.)
Keyboard type	Chiclet Keyboard
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)
	2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps)
	1x HDMI 1.4
	1x 3.5mm Combo Audio Jack
	1x DC-in
Audio	SonicMaster
	Built-in speaker
	Built-in array microphone
Voice control	with Cortana voice-recognition support
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)	1.50 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.
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
	BIOS setup user password
	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
	Energy star 8.0
	RoHS
	REACH
Reparability Index (for France)	9.1
Reparability Index (for BNL)	9.2