

Part No	Sales Model Name	EAN Code	UPC Code	WEEE
90NB17I2-M00XD0	X1504MA-BQ518W	4711636576567	199291576568	1.5

BASE UNIT	Marketing Name
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VSNB17I2-BUF100	ASUS Vivobook 15
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Operating System	LCD cover-material
Windows 11 Home - ASUS recommends Windows 11 Pro for business	Plastic

LCD cover-color	Top case-material	Top case-color	Keyboard color
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Cool Silver	Plastic	Cool Silver	Gray
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Bottom case-material	Bottom case-color	Military grade
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Plastic	Cool Silver	US MIL-STD 810H military-grade standard
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Touch Panel	Panel Size	Resolution	LED Backlit Unit
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Non-touch screen	15.6-inch	FHD (1920 x 1080) 16:9 aspect ratio	LED Backlit
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IPS-level	Response time	Refresh rate	Panel tech	Brightness
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IPS-level Panel		60Hz	Non-OLED	250nits
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Peak brightness	Color gamut	Gamut mapping	Contrast ratio
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45% NTSC color gamut

VESA CERTIFIED Display HDR

Color depth

Pantone

Surface texture of display

Anti-glare(AG) display

Low blue light

TÜV Rheinland-certified

SGS Eye Care Display

Screen-to-body ratio

TÜV Rheinland-certified

84%

Stylus support

Processor

Intel® Core™ 5 Processor 320 1.5 GHz (6MB Cache, up to 4.6 GHz, 6 cores, 6 Threads)
Intel® NPU up to 16TOPS

Chipset	Intergrated GPU	Discrete/Share	Neural Processor
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N/A	Intel® Graphics	Share	Intel NPU up to 16TOPS
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Expansion Slot(includes used)	On board memory	DIMM Memory
1x DDR5 SO-DIMM slot		
1x M.2 2280 PCIe 4.0x4	N/A	8GB DDR5 SO-DIMM

Total System Memory

Disclaimer for memory

How to upgrade memory

DDR5 8GB

*Only supports single-channel memory.

Storage	Front-facing camera	on board Wireless
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256GB M.2 NVMe™ PCIe® SSD	720p HD camera With privacy shutter
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Wireless

Wi-Fi 6(802.11ax) (Dual band) 1*1 + Bluetooth® 5.3 Wireless Card (*Bluetooth® version may change with OS version different.)

Keyboard type	Touchpad	FingerPrint
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Chiclet Keyboard with Num-key With Copilot key	Precision touchpad	N/A
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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	Voice control
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SonicMaster

Built-in speaker

Built-in array microphone N/A

Power

TYPE-C, 48W AC Adapter, Output: 20V DC, 2.4A, 48W, Input: 100~240V AC 50/60Hz universal

Charger included

Not included

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	Replaceable Battery	Weight (without Battery)
42WHrs, 3S1P, 3-cell Li-ion	No	1.52 kg (3.35 lbs)

Weight (with Battery)	Dimension (W x H x D)
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1.70 kg (3.75 lbs)	35.97 x 23.25 x 1.79 ~ 1.79 cm (14.16" x 9.15" x 0.70" ~ 0.70")
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Dimension for Keyboard	Built-in Apps	MyASUS feature
		System diagnosis
		Battery health charging
		Fan Profile
		Splendid
		Tru2Life
		Function key lock
		WiFi SmartConnect
	MyASUS	TaskFirst
	ScreenXpert	Live update
	GlideX	AI Noise Canceling

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3-Month GoPro Premium+ Subscription

1-Month Membership of Adobe Creative Cloud All Apps, Individual.

The redemption duration from September 15, 2021 to August 31, 2026.

N/A

6-Month Dropbox 500GB Subscription

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*Available in eligible markets only. Eligibility varies by region, device, and time. Terms and conditions apply.

See promotion pages for details.

Office

Antivirus

WPS Office Standard Edition (With license for 3 products)

McAfee® 30 days free trial

Security	Ecolabels & Compliances	Included in the Box
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McAfee®	Energy star 8.0	
Trusted Platform Module (Firmware TPM)	RoHS	
BIOS Booting User Password Protection	REACH	

Reparability Index (for France)	Reparability Index (for BNL)
8.6	