ASUS Vivobook Pro 15 OLED M6500QC-L1031W AMD Ryzen[™] 7 5800H Laptop 39.6 cm (15.6") Full HD 16 GB DDR4-SDRAM 512 GB SSD NVIDIA GeForce RTX 3050 Wi-Fi 6 (802.11ax) Windows 11 **Home Blue**

Brand : ASUS

Product family: Vivobook

Product code: 90NB0YN1-M00210

Product name : M6500QC-L1031W

- Windows 11 Home 64-bit

- AMD Ryzen 7 5800H (16MB Cache, 3.2GHz)

- 39.6 cm (15.6") Full HD 1920 x 1080 OLED, NVIDIA GeForce RTX 3050 (4GB GDDR6)

- 16GB DDR4-SDRAM (1 x 16) & 512GB SSD

AMD Ryzen 7 5800H (16MB Cache, 3.2GHz), 16GB DDR4-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 x 1080 OLED, AMD Radeon Graphics, NVIDIA GeForce RTX 3050 (4GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook Pro 15 OLED M6500QC-L1031W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen[™] 7, Processor model: 5800H, Processor frequency: 3.2 GHz. Display diagonal: 39.6 cm (15.6"), HD type: Full HD, Display resolution: 1920 x 1080 pixels. Internal memory: 16 GB, Internal memory type: DDR4-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon Graphics. Operating system installed: Windows 11 Home. Product colour: Blue



Design		Camera	
Colour name	Quiet Blue	Front camera	1
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Blue	Privacy camera	1
Form factor *	Clamshell	Privacy type	Privacy shutter
Housing material	Plastic	Network	
Market positioning	Home	Top Wi-Fi standard *	Wi-Fi 6 (802.11ax)
Country of origin	China	Wi-Fi standards	Wi-Fi 6 (802.11ax)
Display		Mobile network connection *	×
Display diagonal *	39.6 cm (15.6")	Antenna type	2x2
Display resolution *	1920 x 1080 pixels	Ethernet LAN	×
Touchscreen *	×	Bluetooth	1
HD type	Full HD	Bluetooth version	5.0
Panel type	OLED	Ports & interfaces	
Native aspect ratio	16:9	USB 2.0 ports quantity *	2
Display surface	Gloss	USB 3.2 Gen 1 (3.1 Gen 1) Type-A	
Display brightness	400 cd/m ²	ports quantity *	1
RGB colour space	DCI-P3	USB 3.2 Gen 2 (3.1 Gen 2) Type-C	1
Colour gamut	100%	ports quantity	1
Maximum refresh rate	60 Hz	HDMI ports quantity *	1
Contrast ratio (typical)	1000000:1	HDMI version	1.4
High Dynamic Range (HDR)	4	Combo headphone/mic port	1
supported		Charging port type	DC-in jack
High Dynamic Range (HDR) technology	HDR True Black 600	Power adapter barrel connector	4.5 mm
Processor		USB Type-C DisplayPort Alternate Mode	✓
		USB Power Delivery	1
Processor manufacturer *		2	•
Processor family *	AMD Ryzen [™] 7	Keyboard	
Processor generation	AMD Ryzen 7 5th Gen	Pointing device	Touchpad
Processor model *	5800H		

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Processor		Keyboard	
Processor cores8Processor boost frequency4.4 GHzProcessor frequency *3.2 GHz	8	Numeric keypad *	1
	3.2 GHz	Software	
		Operating system architecture	64-bit
Processor cache Memory	16 MB	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.
Internal memory * Internal memory type	16 GB DDR4-SDRAM	Operating system installed *	McAfee® LiveSafe™ Windows 11 Home
Memory form factor	On-board	Battery	
Maximum internal memory *	16 GB	Battery technology	Lithium-Ion (Li-Ion)
Storage		Number of battery cells	3
Total storage capacity *	512 GB	Battery capacity *	70 Wh
Storage media *SSITotal SSDs capacity512Number of SSDs installed1SSD capacity512	SSD 512 GB 1 512 GB PCI Express 3.0	Power	
		AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	120 W 50 - 60 Hz 100 - 240 V 6 A 20 V
SSD form factor	M.2	Security	
Optical drive type *XCard reader integrated✓Compatible memory cardsMicroSD (TransFlash)	Fingerprint reader Trusted Platform Module (TPM) Password protection		
Graphics		Password protection type	BIOS, User
Discrete GPU manufacturer Discrete graphics card model * Discrete graphics card memory Discrete graphics memory type On-board graphics card * On-board GPU manufacturer Discrete graphics card *	NVIDIA NVIDIA GEForce RTX 3050 4 GB GDDR6 ✓ AMD	Weight & dimensions	
		Width Depth Height (front) Height (rear) Weight *	359.8 mm 234.3 mm 1.89 cm 1.99 cm 1.8 kg
On-board graphics card model *	AMD Radeon Graphics	Packaging data	
Audio	•	Package width	65 mm
Speakers manufacturer Built-in microphone	Harman Kardon 🗸	Package depth Package height Package weight	460 mm 290 mm 2.57 kg
		Logistics data	

Commodity Classification Automated Tracking System 8471300000 (CCATS)

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