

ASUS Vivobook Pro 15 M6500XV-LP036W AMD Ryzen™ 9 7940HS Laptop 39.6 cm (15.6") Full HD 16 GB LPDDR5-SDRAM 512 GB SSD NVIDIA GeForce RTX 4060 Wi-Fi 6E (802.11ax) Windows 11 Home Blue

Brand : ASUS Product family: Vivobook Product code: 90NB1211-

M001S0



Product name: M6500XV-

LP036W

- Windows 11 Home 64-bit
- AMD Ryzen 9 7940HS (16MB Cache, 4GHz)
- 39.6 cm (15.6") Full HD 1920 x 1080 IPS, NVIDIA GeForce RTX 4060 (8GB GDDR6)
- 16GB LPDDR5-SDRAM (1 x 16) & 512GB SSD

AMD Ryzen 9 7940HS (16MB Cache, 4GHz), 16GB LPDDR5-SDRAM, 512GB SSD, 39.6 cm (15.6") Full HD 1920 \times 1080 IPS, AMD Radeon 780M, NVIDIA GeForce RTX 4060 (8GB GDDR6), WLAN, Webcam, Windows 11 Home 64-bit

ASUS Vivobook Pro 15 M6500XV-LP036W. Product type: Laptop, Form factor: Clamshell. Processor family: AMD Ryzen™ 9, Processor model: 7940HS, Processor frequency: 4 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: LPDDR5-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: AMD Radeon 780M. Operating system installed: Windows 11 Home. Product colour: Blue









Design		Camera	
Colour name	Quiet Blue	Privacy type	Privacy shutter
Product type *	Laptop	Network	
Product colour * Form factor * Housing material Market positioning Introduction year Country of origin	Blue Clamshell Plastic Home 2023 China	Top Wi-Fi standard * Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Bluetooth	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax) x 1x1
Display		Bluetooth version	5.3
Display diagonal * 39.6 cm (15.6") Display resolution * 1920 x 1080 pixels Touchscreen * X HD type Full HD	, ,	Ports & interfaces	
	•	USB 2.0 ports quantity *	2
	Full HD	USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity *	1
Panel type	IPS	USB4 Gen 3x2 ports quantity	1
LED backlight	√	HDMI ports quantity *	1
Native aspect ratio	16:9	HDMI version	2.1
Anti-glare screen	√	Combo headphone/mic port	✓
Display brightness	250 cd/m²	Charging port type	DC-in jack
RGB colour space	NTSC	Power adapter barrel connector	4.5 mm
Colour gamut Maximum refresh rate	45% sh rate 144 Hz	USB Type-C DisplayPort Alternate Mode	✓
Processor		USB Power Delivery	✓
Processor manufacturer *	AMD	Performance	
Processor family *	AMD Ryzen™ 9	Repairability index	8.5
Processor model *	7940HS	Keyboard	
Processor cores Processor boost frequency Processor frequency *	8 5.2 GHz 4 GHz	Pointing device Numeric keypad * Keyboard backlit	Touchpad ✓

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Processor		Software	
Processor cache	16 MB	Operating system architecture	64-bit
Processor cache type	L3	Trial software	1-month trial for new Microsoft 365 customers.
Memory		Operating system installed *	Windows 11 Home
Internal memory *	16 GB	Battery	
Internal memory type	LPDDR5-SDRAM	Battery technology	Lithium-lon (Li-lon)
Memory form factor Maximum internal memory *	On-board 16 GB	Number of battery cells	3
•	10 05	Battery capacity *	70 Wh
Storage	513.CD	Power	
Total storage capacity *	512 GB SSD	AC adapter power	150 W
Storage media * Total SSDs capacity	512 GB	AC adapter frequency	50 - 60 Hz
Number of SSDs installed	1	AC adapter input voltage	100 - 240 V
SSD capacity	- 512 GB	AC adapter output current	7.5 A
SSD interface	PCI Express 4.0	AC adapter output voltage	20 V
NVMe	√	Security	
SSD form factor	M.2	Fingerprint reader	√
Optical drive type *	×	Trusted Platform Module (TPM)	✓
Card reader integrated	✓	Password protection	✓
Compatible memory cards	MicroSD (TransFlash)	Password protection type	BIOS, User
Graphics		Certificates	
Discrete GPU manufacturer	NVIDIA NVIDIA GeForce RTX 4060 8 GB	Compliance certificates	RoHS, REACH
Discrete graphics card model * Discrete graphics card memory		Sustainability	
Discrete graphics memory type	GDDR6	Sustainability certificates	EPEAT Silver, ENERGY STAR
On-board graphics card *	✓	Weight & dimensions	
On-board GPU manufacturer	AMD	Width	359.8 mm
Discrete graphics card *	✓	Depth	234.3 mm
On-board graphics card model *	AMD Radeon 780M	Height (front)	1.89 cm
Audio		Height (rear)	1.99 cm
Audio system	Smart Amp	Weight *	1.8 kg
Speakers manufacturer	Harman Kardon	Packaging data	
Built-in microphone	1	Package width	65 mm
Camera		Package depth	460 mm
Front camera	✓	Package height	290 mm
Front camera resolution	1920 x 1080 pixels	Package weight	2.76 kg
Front camera HD type	Full HD	Logistics data	
Privacy camera	1	Commodity Classification Automated Tracking System (CCATS)	8471300000





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