



Vivobook Pro 15 OLED N6506MV-MA089W

NDA
NDA
NDA
NDA



Color	Earl Grey (2G)	
Part Number	90NB12Y3-M00540	
EAN	4711387478059	
Display	15,6" (39,6 cm), WQHD+ (2880 × 1620), OLED, 16:9, 120Hz, 0,2ms, 400 cd/m ² (Peak 600), 100% DCI-P3, NanoEdge	
Processor	Intel® Core™ Ultra 9 185H (24MB Cache, bis zu 5.1 GHz)	
Graphics card	NVIDIA® GeForce RTX™ 4060 8GB GDDR6	
Memory	24GB DDR5 (8GB DDR5 Onboard + 16GB DDR5 SO-DIMM)	1x DDR5 SO-DIMM slot
Storage	1TB PCIe Gen4 M.2 SSD	2x M.2 2280 PCIe 4.0x4
Port	3.5mm Combo Audio Jack HDMI 2.1 TMDs RJ45 Gigabit Ethernet SD 4.0 Card Reader Thunderbolt™ 4 supports display / power delivery 2x USB 3.2 Gen 1 Type-A USB 3.2 Gen 2 Type-C support display / power delivery	
Webcam	5MP WebCam with camera cover	
WLAN & Bluetooth	Wi-Fi 6E (802.11ax Dual-Band 2*2 + Bluetooth® 5.3 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard with Num-key (DE Layout)	
Touchpad	Touchpad with DialPad	
Sound	Built-in array microphone Built-in speaker Smart Amp Technology	
Battery	4 Cells 75 Wh	
Power adapter	20V 10A (200W), Plug type: DC coaxial connectors ø6.0mm	
Dimensions	35.57 x 23.53 x 1.99 ~ 1.99 cm	
Package size	460 x 65 x 290 mm (L x B x H)	
Weight	1,80 kg	
WEEE	2,05 kg	
Security	BIOS Booting User Password Protection, IR webcam with Windows Hello support, McAfee®, McAfee® 30 days free trial, Microsoft Pluton security processor, Trusted Platform Module (Firmware TPM)	
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)	
Warranty	24 months international warranty	

All ASUS notebooks are manufactured by ASUS Computer Inc. and comply with European standards, the ISO 9001 directive and, with regard to the environmental directive, ISO 14001. All ASUS products comply with the European standard for electrical safety CEEN60950. ASUSTeK Computer Inc. also complies with the OHSAS 18001 safety standard. All trademarks and brand names are the property of their respective owners. Product images and product features are subject to change without notice. Optical deviations of the pictures are possible.