





Vivobook 16X OLED K3605VU-MX246WS

Color	Indie Black (2K)	
Part Number	90NB11Z1-M00AS0	
EAN	4711387468548	
Display	16" (40,6 cm), (3200 x 2000), OLED, 16:10, 120Hz, 0,2ms, 400 cd/m² (Peak 550), 100% DCI-P3, NanoEdge	
Processor	Intel® Core™ i7-13700H	
Graphics card	NVIDIA® GeForce RTX™ 4050 6GB GDDR6	
Memory	32GB DDR4 (16GB DDR4 Onboard + 16GB DDR4 SO-DIMM)	1x DDR4 SO-DIMM slot
Storage	1TB PCIe Gen3 M.2 SSD	
Port	3.5mm Combo Audio Jack HDMI 2.1 TMDS SD 4.0 Card Reader Thunderbolt™ 4 supports display / power delivery 2x USB 3.2 Gen 1 Type-A	
Webcam	HD 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 (SF Layout)	
Touchpad	Touchpad	
Sound	Built-in array microphone Built-in speaker SonicMaster	
Battery	3 Cells 70 Wh	
Power adapter	20V 6A (120W), Plug type: DC coaxial connectors ø4.5mm	
Dimensions	35.86 x 24.91 x 1.89 ~ 1.89 cm	
Package size	488 x 65 x 310 mm (L x B x H)	
Weight	1,67	
WEEE	1,92 kg	
Security	BIOS Booting User Password Protection, Fingerprint sensor integrated with Touchpad, McAfee®, McAfee® 30 days free trial, Trusted Platform Module (Firmware TPM)	
Operating System	Windows 11 Home with Microsoft 365 Personal (12-month subscription)	
Warranty	24 months international warranty	

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