



## Vivobook S 16 OLED S5606MA-MX028W



Color	Neutral Black (8K)
Part Number	90NB12E3-M002N0
EAN	4711387433973
Display	16" (40,6 cm), (3200 x 2000), OLED, 16:10, 120Hz, 0,2ms, 400 cd/m <sup>2</sup> (Peak 550), 100% DCI-P3, NanoEdge
Processor	Intel® Core™ Ultra 7 155H (24MB Cache, up to 4.8 GHz) - Intel® Evo™ certified
Graphics card	Intel® Arc™
Memory	16GB LPDDR5X (16GB LPDDR5X Onboard)
Storage	1TB PCIe Gen4 M.2 SSD
Port	3.5mm Combo Audio Jack HDMI 2.1 TMDS Micro SD Card Reader 2x Thunderbolt™ 4 supports display / power delivery 2x USB 3.2 Gen 1 Type-A
Webcam	IR FHD WebCam for Windows Hello with camera cover
WLAN & Bluetooth	Wi-Fi 6E (802.11ax Dual-Band 2*2 + Bluetooth® 5.3 Wireless Card)
Keyboard	Backlit Chiclet Keyboard, RGB with Num-key (SF Layout)
Touchpad	Touchpad
Sound	Built-in array microphone Built-in microphone Built-in speaker Smart Amp Technology
Battery	4 Cells 75 Wh
Power adapter	20V 4.5A (90W), Plug type: TYPE-C
Dimensions	35.36 x 24.69 x 1.39 ~ 1.59 cm
Package size	488 x 65 x 310 mm (L x B x H)
Weight	1,50 kg
WEEE	1,75 kg
Security	BIOS setup user password, IR webcam with Windows Hello support, McAfee®, McAfee® 30 days free trial, Trusted Platform Module (Firmware TPM)
Operating System	Windows 11 Home with Microsoft 365 (30-day trial)
Warranty	24 months international warranty

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