



## Vivobook Pro 15 OLED N6506MV-MA004W



|                  |                                                                                                                                                                                                                                |                        |
|------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Color            | Earl Grey (2G)                                                                                                                                                                                                                 |                        |
| Part Number      | 90NB12Y3-M003C0                                                                                                                                                                                                                |                        |
| EAN              | 4711387462317                                                                                                                                                                                                                  |                        |
| Display          | 15,6" (39,6 cm), WQHD+ (2880 × 1620), OLED, 16:9, 120Hz, 0,2ms, 400 cd/m <sup>2</sup> (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<br>HDMI 2.1 TMDS<br>RJ45 Gigabit Ethernet<br>SD 4.0 Card Reader<br>Thunderbolt™ 4 supports display / power delivery<br>2x USB 3.2 Gen 1 Type-A<br>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<br>Built-in speaker<br>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,<br>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                                                                                                                                                                                               |                        |

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