



## Vivobook Pro 16 OLED K6604JI-MX011X

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|------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Color            | 0°Black (2K)                                                                                                                                                                                                                       |                        |
| Part Number      | 90NB10Z2-M001W0                                                                                                                                                                                                                    |                        |
| EAN              | 4711387136928                                                                                                                                                                                                                      |                        |
| 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™ i9-13980HX                                                                                                                                                                                                            |                        |
| Graphics card    | NVIDIA® GeForce RTX™ 4070 8GB GDDR6 (321 AI TOPs)                                                                                                                                                                                  |                        |
| Memory           | 32GB DDR5 (2x 16 GB DDR5 SO-DIMM)                                                                                                                                                                                                  | 2x DDR5 SO-DIMM slots  |
| Storage          | 1TB PCIe Gen4 M.2 SSD                                                                                                                                                                                                              | 1x M.2 2280 PCIe 4.0x4 |
| Port             | 3.5mm Combo Audio Jack<br>HDMI 2.1 FRL<br>RJ45 Gigabit Ethernet<br>SD 4.0 Card Reader<br>2x Thunderbolt™ 4 with support for display / power delivery (data speed up to 40Gbps)<br>2x USB 3.2 Gen 1 Type-A (data speed up to 5Gbps) |                        |
| Webcam           | FHD 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                                                                                                                                                                                      |                        |
| Battery          | 4 Cells 90 Wh                                                                                                                                                                                                                      |                        |
| Power adapter    | 20V 12A (240W), Plug type: DC coaxial connectors ø6.0mm                                                                                                                                                                            |                        |
| Dimensions       | 35.50 x 24.90 x 2.19 ~ 2.19 cm                                                                                                                                                                                                     |                        |
| Package size     | 488 x 65 x 310 mm (L x B x H)                                                                                                                                                                                                      |                        |
| Weight           | 1,90 kg                                                                                                                                                                                                                            |                        |
| WEEE             | 2,15 kg                                                                                                                                                                                                                            |                        |
| Security         | BIOS Booting User Password Protection, Fingerprint sensor integrated with Power Key, McAfee®, McAfee® 30 days free trial,<br>Trusted Platform Module (Firmware TPM)                                                                |                        |

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|------------------|--------------------------------------------------|
| Operating System | Windows 11 Pro with Microsoft 365 (30-day trial) |
| Warranty         | 24 months international warranty                 |

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