



## ExpertBook P5 G1 P5406CCA-LY0098

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|------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|
| Color            | Misty Grey (1A)                                                                                                                                                                                                                                             |                        |
| Part Number      | 90NX0AU1-M003B0                                                                                                                                                                                                                                             |                        |
| EAN              | 4711636537025                                                                                                                                                                                                                                               |                        |
| Display          | 14" (35,6 cm), WUXGA (1920 × 1200), IPS-Level, 16:10, anti-glare, 300 cd/m <sup>2</sup> , 45% NTSC, NanoEdge                                                                                                                                                |                        |
| Processor        | Intel® Core™ Ultra 5 225H (18M Cache, up to 4.90 GHz) Intel® AI Boost NPU                                                                                                                                                                                   |                        |
| Graphics card    | Intel® Graphics                                                                                                                                                                                                                                             |                        |
| Memory           | 16GB DDR5 (16GB DDR5 SO-DIMM)                                                                                                                                                                                                                               | 2x DDR5 SO-DIMM slots  |
| Storage          | 512GB PCIe Gen4 M.2 SSD                                                                                                                                                                                                                                     | 1x M.2 2230 PCIe 4.0x4 |
| Port             | 3.5mm Combo Audio Jack<br>HDMI 2.1 TMDS<br>RJ45 Gigabit Ethernet<br>Thunderbolt™ 4, compliant with USB4, support 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           | IR 5MP WebCam for Windows Hello with camera cover                                                                                                                                                                                                           |                        |
| WLAN & Bluetooth | Wi-Fi 7 (802.11be Triple band 2*2 + Bluetooth® 5.4 Wireless Card)                                                                                                                                                                                           |                        |
| Keyboard         | Backlit Chiclet Keyboard (DE Layout)                                                                                                                                                                                                                        |                        |
| Touchpad         | Touchpad                                                                                                                                                                                                                                                    |                        |
| Sound            | Audio by Dirac<br>Built-in array microphone<br>Built-in microphone<br>Smart Amp Technology                                                                                                                                                                  |                        |
| Battery          | 4 Cells 70 Wh                                                                                                                                                                                                                                               |                        |
| Power adapter    | 20V 4.5A (90W), Plug type: TYPE-C                                                                                                                                                                                                                           |                        |
| Dimensions       | 31.27 x 22.71 x 1.04 ~ 1.79 cm                                                                                                                                                                                                                              |                        |
| Package size     | 429 x 65 x 270 mm (L x B x H)                                                                                                                                                                                                                               |                        |
| Weight           | 1,48 Kg                                                                                                                                                                                                                                                     |                        |
| WEEE             | 1,73 kg                                                                                                                                                                                                                                                     |                        |
| Security         | ASUS ExpertGurdian with NIST SP 800 155 compliance, BIOS Integrity Measurement Support, BIOS Self Recovery, FingerPrint, Kensington Nano Security Slot™(6x 2.5mm), Microsoft Secured-core PC, Microsoft Security Level 3, Trusted Platform Module (TPM) 2.0 |                        |
| Operating System | Without OS                                                                                                                                                                                                                                                  |                        |
| Warranty         | 36 months international warranty (first year ASUS ZenCare)                                                                                                                                                                                                  |                        |

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