



ExpertBook PM5 G2 PM5406CGA-SF0164X

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Color	Misty Grey (1A)	
Part Number	90NX0AA1-M005Y0	
EAN	4711636668736	
Display	14,0" (35,6 cm), WUXGA (1920 × 1200), OLED, 16:10, 0,2ms, 300 cd/m², 95% DCI-P3, NanoEdge	
Processor	AMD Ryzen™ AI 7 445 (8 MB Cache) AMD Ryzen™ AI up to 50 TOPs	
Graphics card	AMD Radeon™ 840M	
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 HDMI™ 2.1 TMDS RJ45 Gigabit Ethernet 2x USB 3.2 Gen 1 Type-A USB 3.2 Gen 2 Type-C support display / power delivery USB 4.0 Type-C support display / power deliver	
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 Built-in array microphone Built-in speaker 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 ~ 1.80 cm	
Package size	429 x 65 x 270 mm (L x B x H)	
Weight	1,363 Kg	
WEEE	1,613 kg	
Security	ASUS ExpertGurdian with NIST SP 800 155 compliance, BIOS Integrity Measurement Support, BIOS Self Recovery, Fingerprint sensor integrated with Power Key, IR webcam with Windows Hello support, Kensington Nano Security Slot™(6x 2.5mm), Microsoft Secured-core PC, Microsoft Security Level 3, Support Absolute Persistence 2.0 (Computrace), Trusted Platform Module (TPM) 2.0	
Operating System	Windows 11 Pro with Microsoft 365 (30-day trial)	
Warranty	36 months international warranty (first year ASUS ZenCare)	

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