



ExpertBook PM5 G2 PM5606CGA-SH0086X

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Color	Misty Grey (1A)	
Part Number	90NX0AB1-M002Y0	
EAN	4711636440387	
Display	16,0" (40,6 cm), WUXGA (1920 × 1200), OLED, 16:10, 0,2ms, 300 cd/m² (Peak N/A), 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	64GB DDR5 (2x 32GB DDR5 SO-DIMM)	2x DDR5 SO-DIMM slots
Storage	1TB 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	FHD WebCam with camera cover	
WLAN & Bluetooth	Wi-Fi 7 (802.11be Triple band 2*2 + Bluetooth® 5.4 Wireless Card)	
Keyboard	Backlit Chiclet Keyboard with Num-key (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	35.84 x 25.35 x 0.98 ~ 1.80 cm	
Package size	481 x 65 x 288 mm (L x B x H)	
Weight	1,686 Kg	
WEEE	1,936 kg	
Security	BIOS Integrity Measurement Support, BIOS Self Recovery, Fingerprint sensor integrated with Power Key, 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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