



ExpertBook B5 B5605CCA-PL0939X



Color	Gentle Grey (1A)	
Part Number	90NX08F1-M012M0	
EAN	4711636608862	
Display	16,0" (40,6 cm), WQXGA (2560 × 1600), IPS, 16:10, 120Hz, 0,2ms, anti-glare, 400 cd/m² (Peak 550), 100% sRGB, NanoEdge	
Processor	Intel® Core™ Ultra 7 255H (24MB Cache, up to 5.1 GHz) Intel® AI Boost NPU	
Graphics card	Intel® Arc™	
Memory	16GB DDR5 (16GB DDR5 SO-DIMM)	2x DDR5 SO-DIMM slots
Storage	256GB PCIe Gen4 M.2 SSD	
Port	3.5mm Combo Audio Jack HDMI 2.1 TMDS Micro SD Card Reader RJ45 Gigabit Ethernet 2x Thunderbolt™ 4, compliant with USB4, support display / power delivery 2x USB 3.2 Gen 1 Type-A	
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	
Battery	3 Cells 63 Wh	
Power adapter	20V 3.25A (65W), Plug type: TYPE-C	
Dimensions	35.84 x 25.39 x 1.00 ~ 1.80 cm	
Package size	481 x 65 x 288 mm (L x B x H)	
Weight	1,837 Kg	
WEEE	2,087 kg	
Security	ASUS ExpertGurdian with NIST SP 800 155 compliance, ASUS ExpertGurdian with NIST SP 800 193 compliance, BIOS Booting User Password Protection, BIOS Integrity Measurement Support, BIOS Self Recovery, BIOS setup user password, CSME BIOS Redundancy Assistance, Enhanced Password Strength, Fingerprint sensor integrated with Power Key, HDD User Password Protection and Security, Intel CSME Firmware Resilience, Intel® BIOS Guard, Intel® Boot Guard, Kensington Nano Security Slot™(6x 2.5mm), Microsoft Secured-core PC, Microsoft Security Level 2, Microsoft Security Level 3, Support Absolute Persistence 2.0 (Computrace), Trusted Platform Module (TPM) 2.0	
Operating System	Windows 11 Pro	
Warranty	36 months international warranty	

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