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## ASUS ExpertBook B5 OLED B5602CBA-L2i7X Intel® Core™ i7 i7-1260P Laptop 40.6 cm (16") WQUXGA 16 GB DDR5-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: ExpertBook

Product code: 90NX05H1-M00EV0

Product name : B5602CBA-L2i7X

- Windows 11 Pro for business
- An 12th gen Intel® Core<sup>™</sup> i7 processor
- Dual-fan design for cool-to-touch typing experience with enhanced performance
- Stunning OLED display for immersive work experience with 16:10 ratio
- 16" display with 1.4 kg thin-and-light design for expansive on-the-go productivity
- All-day battery

Design

- Enterprise-grade security features
- US military grade standard tested for robust durability

Intel Core i7-1260P (18MB Cache), 16GB DDR5-SDRAM, 512GB SSD, 40.6 cm (16") WQUXGA 3840 x 2400 OLED, Intel Iris Xe Graphics, LAN, WLAN, Webcam, Windows 11 Pro 64-bit









Design		Network	
Colour name Product type * Product colour * Form factor * Housing material Market positioning	Star Black Laptop Black Clamshell Aluminium, Magnesium Work	Mobile network connection * Antenna type Ethernet LAN Ethernet LAN data rates Bluetooth Bluetooth version	<ul> <li>X</li> <li>2x2</li> <li>✓</li> <li>10,100,1000 Mbit/s</li> <li>✓</li> <li>5.3</li> </ul>
Display		Ports & interfaces	
Display diagonal * Display resolution * Touchscreen * HD type Panel type Native aspect ratio Display surface Display brightness RGB colour space Colour gamut	40.6 cm (16") 3840 x 2400 pixels ★ WQUXGA OLED 16:10 Gloss 400 cd/m <sup>2</sup> DCI-P3 100%	USB 2.0 ports quantity * USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity Ethernet LAN (RJ-45) ports HDMI ports quantity * HDMI version Thunderbolt 4 ports quantity Intel® Thunderbolt 4 Combo headphone/mic port Charging port type	1 1 1 2.0b 2 ✓ ✓ USB Type-C
Processor		USB Type-C DisplayPort Alternate Mode	√
Processor manufacturer * Processor family *	Intel Intel® Core™ i7	USB Power Delivery <b>Keyboard</b>	1
Processor generation Processor model * Processor cores Configurable TDP-down	12th gen Intel® Core™ i7 i7-1260P 12 20 W	Pointing device Numeric keypad * Keyboard backlit	Touchpad ✓ ✓
Memory		Software	
Internal memory * Internal memory type Memory form factor	16 GB DDR5-SDRAM On-board + SO-DIMM	Operating system architecture Trial software	64-bit 1-month trial for new Microsoft 365 customers. Credit card required.

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Memory		Software	
Memory slots	1x SO-DIMM	Operating system installed *	Windows 11 Pro
Maximum internal memory *	40 GB	Processor special features	
Storage		CPU configuration (max)	1
Storage media *SSDTotal SSDs capacity512 GNumber of SSDs installed1	512 GB 1	Battery Battery technology Number of battery cells Battery capacity *	Lithium-Ion (Li-Ion) 4 84 Wh
SSD capacity	512 GB	Power	
SSD interface NVMe SSD form factor Optical drive type * Card reader integrated Compatible memory cards	PCI Express 4.0 ✓ M.2 ✓ MicroSD (TransFlash)	AC adapter power AC adapter frequency AC adapter input voltage AC adapter output current AC adapter output voltage	90 W 50 - 60 Hz 100 - 240 V 4.5 A 20 V
Graphics		Security	
Discrete graphics card model * On-board graphics card * On-board GPU manufacturer Discrete graphics card * On-board graphics card model *	Not available ✓ Intel X Intel Iris Xe Graphics	Cable lock slot Cable lock slot type Fingerprint reader Windows Hello Trusted Platform Module (TPM)	✓ Kensington ✓ ✓
Audio		Trusted Platform Module (TPM) version	2.0
Audio system Built-in microphone	Dolby Atmos ✔	Password protection Password protection type	✔ BIOS, HDD, User
Camera		Certificates	
Front camera Front camera HD type	✓ HD	Compliance certificates Sustainability	RoHS
Infrared (IR) camera Privacy camera	4	Sustainability certificates	EPEAT Gold, ENERGY STAR
Privacy type	Privacy shutter	Weight & dimensions	
<b>Network</b> Top Wi-Fi standard * Wi-Fi standards	Wi-Fi 6E (802.11ax) Wi-Fi 6E (802.11ax)	Width Depth Height Weight *	358.2 mm 261.2 mm 19.9 mm 1.5 kg





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