/ISUS

ASUS ExpertBook B5 OLED B5602CBA-L2i5X Intel® Core™ i5 i5-1240P Laptop 40.6 cm (16") WQUXGA 8 GB DDR5-SDRAM 256 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Black

Brand : ASUS

Product family: ExpertBook

Product code: 90NX05H1-M00EU0

Product name : B5602CBA-L2i5X

- Windows 11 Pro for business
- An 12th gen Intel® Core™ i5 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
- Enterprise-grade security features
- US military grade standard tested for robust durability

Intel Core i5-1240P (12MB Cache), 8GB DDR5-SDRAM, 256GB SSD, 40.6 cm (16") WQUXGA 3840 x 2400 OLED, Intel UHD 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	Wi-Fi standards Mobile network connection * Antenna type Ethernet LAN Bluetooth Bluetooth version	Wi-Fi 6E (802.11ax) × 2x2 ✓ 5.3
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 ² 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 *	Intel	USB Power Delivery	✓
Processor family * Processor generation	Intel® Core™ i5 12th gen Intel® Core™ i5 i5-1240P 12 12 MB	Keyboard Pointing device	Touchpad
Processor model * Processor cores Processor cache		Numeric keypad * Keyboard backlit	4
Configurable TDP-down	12 MB 20 W	Software	
Memory		Operating system architecture	64-bit
Internal memory * Internal memory type	8 GB DDR5-SDRAM	Trial software	1-month trial for new Microsoft 365 customers. Credit card required.

Memory		Software	
Memory form factor	On-board	Operating system installed *	Windows 11 Pro
Maximum internal memory *	40 GB	Processor special features	
Storage		CPU configuration (max)	1
Total storage capacity *256 GBStorage media *SSDTotal SSDs capacity256 GBNumber of SSDs installed1SSD capacity256 GB	SSD	Battery Battery technology	Lithium-lon (Li-lon)
	1 256 GB	Number of battery cells Battery capacity *	4 84 Wh
SSD interface	PCI Express 4.0	Power	
NVMe SSD form factor Optical drive type * Card reader integrated Compatible memory cards	✓ M.2 ズ 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	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		Sustainability	
Front camera Front camera HD type	✓ HD	Sustainability certificates	EPEAT Gold, ENERGY STAR, RoHS
Infrared (IR) camera	√	Weight & dimensions	
Privacy camera	✓ Privacy shutter	Width Depth	358.2 mm 261.2 mm
Privacy type	Privacy shutter	Height	19.9 mm
Network		Weight *	1.5 kg
Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)		





4711387081952

0197105081956



197105081956

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.