



ASUS ExpertBook P5405 Intel Core Ultra 7 258V Laptop 35.6 cm (14") WQXGA 32 GB LPDDR5x-SDRAM 1 TB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Grey

Brand : ASUS

Product family: ExpertBook

Product code: P5405CSA-U731X

Product name : P5405



- Precisely perfect
- Work without limits
- Simply cool. Simply powerful

14", 2560 x 1600, 16:10, WQXGA, Intel Core Ultra 7 Processor 258V 32GB 1.8 GHz, Intel Arc 140V GPU, Intel AI Boost NPU, 32GB LPDDR5X, 1TB M.2 2280 NVMe PCIe 4.0 SSD, 2x USB 3.2 Gen 2 Type-A, 2x Thunderbolt 4, 1x HDMI 2.1, 1x 3.5mm Combo Audio Jack, 1080p FHD camera, Wi-Fi 6E, Bluetooth 5.3, Windows 11 Pro, 63WHrs, 3S1P, 3-cell Li-ion, 31.2 x 22.32 x 1.64 cm, 1.27 kg, Misty Grey
 ASUS ExpertBook P5405. Product type: Laptop, Form factor: Clamshell. Processor family: Intel Core Ultra 7, Processor model: 258V, Processor frequency: 1.8 GHz. Display diagonal: 35.6 cm (14"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 32 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 1 TB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 140V. Operating system installed: Windows 11 Pro. Product colour: Grey



Design		Camera	
Product type *	Laptop	Front camera resolution	2220 x 1080 pixels
Product colour *	Grey	Front camera HD type	Full HD
Form factor *	Clamshell	Infrared (IR) camera	✓
Display		Network	
Display diagonal *	35.6 cm (14")	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display resolution *	2560 x 1600 pixels	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Touchscreen *	✗	Mobile network connection *	✗
HD type	WQXGA	Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
LED backlight	✓	Antenna type	2x2
Native aspect ratio	16:10	Bluetooth	✓
Anti-glare screen	✓	Bluetooth version	5.3
Display brightness	400 cd/m ²	Ports & interfaces	
RGB colour space	sRGB	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Colour gamut	100%	HDMI ports quantity *	1
Processor		HDMI version	2.1
Processor manufacturer *	Intel	Thunderbolt 4 ports quantity	2
Processor family *	Intel Core Ultra 7	Headphone outputs	1
Processor model *	258V	USB Power Delivery	✓
Processor cores	8	Keyboard	
Processor threads	8	Numeric keypad *	✗
Processor boost frequency	4.8 GHz	Keyboard backlit	✓
Processor frequency *	1.8 GHz	Spill-resistant keyboard	✓
Processor cache	12 MB	Software	
Neural processor unit (NPU)		Operating system installed *	Windows 11 Pro
Neural processor unit (NPU)	Intel AI Boost	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	32 GB		

Memory		Battery	
Internal memory type	LPDDR5x-SDRAM	Number of battery cells	3
Maximum internal memory *	32 GB	Battery capacity *	63 Wh
Storage		Power	
Total storage capacity *	1 TB	AC adapter power	65 W
Storage media *	SSD	AC adapter frequency	50/60 Hz
Total SSDs capacity	1 TB	AC adapter input voltage	100 - 240 V
SSD interface	M.2	AC adapter output current	3.25 A
NVMe	✓	AC adapter output voltage	20 V
SSD form factor	M.2	Security	
M.2 SSD size	2280 (22 x 80 mm)	Cable lock slot	✓
Flash drive interface	PCI Express	Cable lock slot type	Kensington
Optical drive type *	✗	Fingerprint reader	✓
Graphics		Windows Hello	✓
Discrete graphics card model *	Not available	Trusted Platform Module (TPM)	✓
On-board graphics card *	✓	Weight & dimensions	
Discrete graphics card *	✗	Width	312 mm
On-board graphics card model *	Intel Arc Graphics 140V	Depth	223.2 mm
Audio		Height	16.4 mm
Audio system	Dolby Atmos	Weight *	1.27 kg
Built-in microphone	✓	Packaging content	
Camera		Cables included	LAN (RJ-45)
Front camera	✓		

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Publication date: 30-OCT-2024. Prints or copies of Information are only valid on the printed Publication date