

## ASUS ExpertBook P5405 Intel Core Ultra 5 226V Laptop 35.6 cm (14") WQXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Home Grey

**Brand :** ASUS

**Product family:** ExpertBook

**Product code:** P5405CSA-U515W

**Product name :** P5405



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

14", 2560 x 1600, 16:10, WQXGA, Intel Core Ultra 5 226V, Intel Arc 130V GPU, Intel AI Boost NPU, 16GB LPDDR5X RAM, 512GB M.2 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 5, Processor model: 226V, Processor frequency: 2.1 GHz. Display diagonal: 35.6 cm (14"), HD type: WQXGA, Display resolution: 2560 x 1600 pixels. Internal memory: 16 GB, Internal memory type: LPDDR5x-SDRAM. Total storage capacity: 512 GB, Storage media: SSD. On-board graphics card model: Intel Arc Graphics 130V. Operating system installed: Windows 11 Home. Product colour: Grey

Design		Camera	
Product type *	Laptop	Front camera HD type	Full HD
Product colour *	Grey	Infrared (IR) camera	✓
Form factor *	Clamshell	Network	
Display		Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Display diagonal *	35.6 cm (14")	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display resolution *	2560 x 1600 pixels	Mobile network connection *	✗
Touchscreen *	✗	Wi-Fi band	Dual-band (2.4 GHz / 5 GHz)
HD type	WQXGA	Antenna type	2x2
LED backlight	✓	Bluetooth	✓
Native aspect ratio	16:10	Bluetooth version	5.3
Anti-glare screen	✓	Ports & interfaces	
Display brightness	400 cd/m <sup>2</sup>	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
RGB colour space	sRGB	HDMI ports quantity *	1
Colour gamut	100%	HDMI version	2.1
Processor		Thunderbolt 4 ports quantity	2
Processor manufacturer *	Intel	Headphone outputs	1
Processor family *	Intel Core Ultra 5	USB Power Delivery	✓
Processor model *	226V	Keyboard	
Processor cores	8	Numeric keypad *	✗
Processor threads	8	Keyboard backlit	✓
Processor boost frequency	4.5 GHz	Spill-resistant keyboard	✓
Processor frequency *	2.1 GHz	Software	
Processor cache	8 MB	Operating system architecture	64-bit
Neural processor unit (NPU)		Operating system installed *	Windows 11 Home
Neural processor unit (NPU)	Intel AI Boost	Battery	
Memory		Battery technology	Lithium-Ion (Li-Ion)
Internal memory *	16 GB	Number of battery cells	3
Internal memory type	LPDDR5x-SDRAM	Battery capacity *	63 Wh
Maximum internal memory *	16 GB	Power	
Storage		AC adapter power	65 W
Total storage capacity *	512 GB	AC adapter frequency	50/60 Hz
Storage media *	SSD	AC adapter input voltage	100 - 240 V
Total SSDs capacity	1 TB		

Storage		Power	
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 130V	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	✓		
Front camera resolution	2220 x 1080 pixels		

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