

ASUS ExpertBook P5405CSA-U516G512-P1 Intel Core Ultra 5 226V Computadora portátil 35.6 cm (14") WQXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Gris

Marca : ASUS

Familia de productos:
ExpertBook

Código del producto:
90NX0861-M00HA0

Nombre del producto :
P5405CSA-U516G512-P1



- Windows 11 Pro 64-bit
 - Intel Core Ultra 5 226V (8MB Cache)
 - 35.6 cm (14") WQXGA 2560 x 1600
 - 16GB LPDDR5x-SDRAM & 512GB SSD
- Intel Core Ultra 5 226V (8MB Cache), 16GB LPDDR5x-SDRAM, 512GB SSD, 35.6 cm (14") WQXGA 2560 x 1600, Intel Arc Graphics 130V, WLAN, Webcam, Windows 11 Pro 64-bit

ASUS ExpertBook P5405CSA-U516G512-P1 Intel Core Ultra 5 226V Computadora portátil 35.6 cm (14") WQXGA 16 GB LPDDR5x-SDRAM 512 GB SSD Wi-Fi 6E (802.11ax) Windows 11 Pro Gris:



Trabajo reimaginado, con AI

Saluda el ASUS ExpertBook P5 - un salto revolucionario en PC, con IA para el trabajo. Diseñado para elevar la productividad de los profesionales móviles y las oficinas domésticas, el ExpertBook P5 aprovecha el poder de la Intel® Core™ Ultra procesador (Serie 2)1. Esta IA potenciada te ofrece nuestro nuevo y exclusivo asistente de reuniones ASUS AI ExpertMeet, que agiliza los flujos de trabajo y mejora la colaboración. Con un chasis de aluminio ligero pero duradero, una impresionante pantalla de 2,5K y 144 Hz, seguridad y servicio de nivel empresarial, el ExpertBook P5 ofrece el máximo rendimiento y experiencias de trabajo fluidas, en cualquier lugar.

Design		Graphics	
Colour name	Misty Grey	On-board graphics card family	Intel Arc Graphics
Product type *	Laptop	On-board graphics card model *	Intel Arc Graphics 130V
Product colour *	Grey	Audio	
Form factor *	Clamshell	Built-in microphone	✓
Market positioning	Work	Camera	
Display		Front camera	✓
Display diagonal *	35.6 cm (14")	Front camera HD type	Full HD
Display resolution *	2560 x 1600 pixels	Infrared (IR) camera	✓
Touchscreen *	✗	Privacy camera	✓
HD type	WQXGA	Privacy type	Privacy shutter
LED backlight	✓	Network	
Native aspect ratio	16:10	Top Wi-Fi standard *	Wi-Fi 6E (802.11ax)
Anti-glare screen	✓	Wi-Fi standards	Wi-Fi 6E (802.11ax)
Display brightness	400 cd/m²	Mobile network connection *	✗
RGB colour space	sRGB	Antenna type	2x2
Colour gamut	100%	Bluetooth	✓
Processor		Bluetooth version	5.3
Processor manufacturer *	Intel	Ports & interfaces	
Processor family *	Intel Core Ultra 5	USB 3.2 Gen 2 (3.1 Gen 2) Type-A ports quantity	2
Processor generation	Intel Core Ultra (Series 2)	HDMI ports quantity *	1
Processor model *	226V	HDMI version	2.1
Processor cores	8	Thunderbolt 4 ports quantity	2
Processor threads	8	Intel® Thunderbolt 4	✓
Processor boost frequency	4.5 GHz	Combo headphone/mic port	✓
Performance cores	4	Charging port type	USB Type-C
Low Power Efficient-cores	4		
Performance-core Max Turbo Frequency	4.5 GHz		

Processor		Ports & interfaces	
Low Power Efficient-core Max Turbo Frequency	3.5 GHz	USB Type-C DisplayPort Alternate Mode	✓
Performance-core base frequency	2.1 GHz	Keyboard	
Low Power Efficient-core Base Frequency	2100 MHz	Pointing device	Touchpad
Processor cache	8 MB	Numeric keypad *	✗
Processor cache type	Smart Cache	Keyboard backlit	✓
Processor base power	17 W	Spill-resistant keyboard	✓
Maximum turbo power	37 W	Software	
Neural processor unit (NPU)		Operating system architecture	64-bit
Neural processor unit (NPU)	Intel AI Boost	Operating system installed *	Windows 11 Pro
Sparsity support	✓	Battery	
Windows Studio effects support	✓	Battery technology	Lithium-Ion (Li-Ion)
AI software frameworks supported by NPU	DirectML, OpenVINO, Windows ML, ONNX RT, WebNN	Number of battery cells	3
Total processor performance up to	97 TOPs	Battery capacity *	63 Wh
NPU performance up to	40 TOPs	Power	
GPU performance up to	53 TOPs	AC adapter power	65 W
Memory		AC adapter frequency	50 - 60 Hz
Internal memory *	16 GB	AC adapter input voltage	100 - 240 V
Internal memory type	LPDDR5x-SDRAM	AC adapter output current	3.25 A
Memory form factor	On-package	AC adapter output voltage	20 V
Maximum internal memory *	16 GB	USB Type-C charging port *	✓
Storage		USB Power Delivery (USB PD) *	✓
Total storage capacity *	512 GB	Security	
Storage media *	SSD	Cable lock slot	✓
Total SSDs capacity	512 GB	Cable lock slot type	Kensington
Number of SSDs installed	1	Fingerprint reader	✓
SSD capacity	512 GB	Windows Hello	✓
SSD interface	PCI Express 4.0	Trusted Platform Module (TPM)	✓
NVMe	✓	Trusted Platform Module (TPM) version	2.0
SSD form factor	M.2	Password protection	✓
M.2 SSD size	2280 (22 x 80 mm)	Password protection type	BIOS, HDD, User
Optical drive type *	✗	Certificates	
Graphics		Compliance certificates	REACH
Discrete graphics card model *	Not available	Sustainability	
On-board graphics card *	✓	Sustainability certificates	Forest Stewardship Council (FSC) Recycled, TCO, ENERGY STAR, EPEAT Climate +, EPEAT Gold
On-board GPU manufacturer	Intel	Weight & dimensions	
Discrete graphics card *	✗	Width	312 mm
		Depth	223.2 mm
		Height (front)	1.49 cm
		Height (rear)	1.64 cm
		Weight *	1.27 kg
		Packaging content	
		AC adapter included *	✓

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.

Publication date: 21-JAN-2025. Prints or copies of Information are only valid on the printed Publication date