Mobile / Handhelds	Laptops	Displays / Desktops	Motherboards / Components	Networking / IoT / Servers	Accessories	Support
--------------------	---------	---------------------	---------------------------	----------------------------	-------------	---------

ExpertBook P5 (P5405)			
Overview Tech Specs Support			



Model	P5405CSA
Color	Misty Grey
Operating System	Non-preinstalled OS Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ Ultra 7 Processor 258V 32GB 1.8 GHz (12MB Cache, up to 4.8 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 47 TOPS Intel® Core™ Ultra 5 Processor 226V 16GB 1.6 GHz (8MB Cache, up to 4.5 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 40 TOPS Intel® Core™ Ultra 5 Processor 228V 32GB 1.6 GHz (8MB Cache, up to 4.5 GHz, 8 cores, 8 Threads); Intel® AI Boost NPU up to 40 TOPS
Graphics	Intel® Arc™ 140V GPU Intel® Arc™ 130V GPU

Neural processor	Intel® AI Boost NPU
Display	Non-touch screen, 14.0-inch, WQXGA (2560 x 1600) 16:10, Wide view, Anti-glare display, LED Backlit, 400nits, sRGB: 100%, Screen-to-body ratio:90 %
Memory	32GB LPDDR5X Memory on Package, Memory Max Up to: 32GB 16GB LPDDR5X Memory on Package, Memory Max Up to:16GB
Storage	1TB M.2 2280 NVMe™ PCIe® 4.0 SSD 512GB M.2 2280 NVMe™ PCIe® 4.0 SSD
I/O Ports	2x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x HDMI 2.1 1x 3.5mm Combo Audio Jack
Expansion Slots(includes used)	1x M.2 2280 PCIe 4.0x4 1x M.2 2230 PCIe 4.0x4
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.5mm Key-travel, Spill-resistant Keyboard
Camera	1080p FHD camera with IR function to support Windows Hello With privacy shutter
Audio	Dolby Atmos Smart Amp Technology Built-in array microphone

Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth [®] 5.3 Wireless Card
Battery	63WHrs, 3S1P, 3-cell Li-ion Long life rechargeable lithium polymer battery.
Power Supply	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal TYPE-C, 65W AC LIPSTICK Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal
Weight	1.29 kg (2.84 lbs)
Dimensions (W x D x H)	31.20 x 22.32 x 1.49 ~ 1.64 cm (12.28" x 8.79" x 0.59" ~ 0.65")
Built-in Apps	MyASUS

	Spienaid Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS	
Military Grade	US MIL-STD 810H military-grade standard	
Security	Trusted Platform Module (TPM) Fingerprint sensor integrated with Power Key IR webcam with Windows Hello support Kensington Nano Security Slot™(6x 2.5mm)	
Included in the Box (Optional)	USB-A to RJ45 gigabit ethernet adapter Wireless optical mouse Sleeve	-



- Products certified by the Federal Communications Commission and Industry Canada will be distributed in the United States and Canada. Please visit the ASUS USA and ASUS Canada websites for information about locally available products.
- All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
- Specifications and features vary by model, and all images are illustrative. Please refer to specification pages for full details.
- PCB color and bundled software versions are subject to change without notice.
- Brand and product names mentioned are trademarks of their respective companies.
- The terms HDMI and HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

*¹The Windows 11 upgrade will be delivered to qualifying devices late 2021 into 2022. Timing will vary by device. Certain features require specific hardware (see aka.ms/windows11-spec).

* IPS stands for in-plane switching, a type of LED (a form of LCD) display panel technology.

Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world situations.

The actual transfer speed of USB 3.0, 3.1, 3.2, and/or Type-C will vary depending on many factors including the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment.

Ultrabook, Celeron, Celeron Inside, Core Inside, Intel, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, and Xeon Inside are trade marks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Product specifications may differ from country to country. We recommend that you check with your local dealers for the specifications of the products available in your country. Colors of products may not be perfectly accurate due to variations cause d by photography and monitor settings. Due to photographic variables and conditions, actual product appearance may differ from images shown on this site. Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior notice.

• Price may not include extra fee, including tax $\$ shipping $\$ handling $\$ recycling fee.

• For pricing information, ASUS is only entitled to set a recommendation resale price. All resellers are free to set their own price as they wish.

* Result from Mobile Mark 2014 office productivity.

* The testing regimen includes the requirements of both military-grade standards and ASUS quality tests, and varies depending on device. MIL-STD-810 testing is conducted on selected ASUS products only. These tests do not demonstrate fitness for military use, or adherence to US Department of Defense (DoD) contract requirements. Similarly, the test results should not be considered an indication or guarantee of future performance under the specified test conditions. Damage occurring under these test conditions – or any attempt to replicate them – would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care.

Laptops For Work ExpertBook ExpertBook P5 (P5405)

Shop and Learn			About Us	Support	Sustainability
Mobile / Handhelds	Workstations	Wired Networking	About ASUS	Check Repair Status	ESG
Phones	Accessories	Intelligent Robots	News	Find Service Locations	Environment
Accessories	Motherboards / Components	AIoT & Industrial Solutions	Investor Relations	Product Registration	
Laptops	Motherboards	Servers	Press Room	Email Us	
For Home	Graphics Cards	Smart Home	ASUSTOR Inc.	Call Us	
For Work	Cases	Accessories	ASUS Cloud Corporation	Security Advisory	
For Creators	Cooling	Keyboards	UniMax Electronics Inc.	ASUS Support Videos	
For Students	Power Supply Units	Mice and Mouse Pads	Learn More	MyASUS	
For Gaming	Sound Cards	Headsets and Audio	AI PC		
Accessories	Optical Drives	Streaming Kits	Asus Design Center		
Displays / Desktops	Data Storage	Apparel Bags and Gear	ASUSPRO		
Monitors	External Graphics Docks	Cases and Protection	Automotive Solutions		
Projectors	Networking / IoT / Servers	Adapters and Chargers	AVC Licensing Notice		
All-in-One PCs	WiFi 7	Docks Dongles and Cable	ASUS Blog		
Tower PCs	WiFi 6	Power Banks	Armoury Crate		
Gaming Tower PCs	WiFi Routers	Controller	Aura		
NUCs	Whole Home Mesh WiFi System	Gimbal			
Mini PCs	Business Network Solutions				

