ASUS ExpertBook B2 B2502C

Your Strong, Flexible Partner

ASUS ExpertBook B2 is your powerful partner for everyday office tasks and on-the-go business use — and with flexible configuration options to meet any need. It packs the latest 12th Generation up to Intel® i7 CPU, ultrafast 5G connectivity (optional) and a full complement of I/O ports. It's also incredibly configurable, with a backlit keyboard, integrated SensePoint control, dual-storage with one HDD optional and one SSD design for high capacity and rapid data access, and an IR camera for fast face login. ExpertBook B2 even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.

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ExpertBook B2 is designed to accelerate through every business task, in the office or on the go. The latest-generation Intel® Core™ i7 processor and 5G connectivity (optional) combine to deliver the fast and responsive performance you need, while a dual-storage with one HDD and one SSD and the dual SO-DIMM upgradable design strikes the perfect performance between ample storage space and fast data access. And flexible configurations with an optional smart card reader and IR camera are ready to deliver business-grade security.

Comprehensive Connectivity

ExpertBook B2 is loaded with I/O ports. These include cutting-edge Thunderbolt™ 4, the next generation of the universal cable connectivity solution that offers support for USB4 interface, 40 Gbps data transfer speeds, 4K display output, and fast charging.

Backlit with SensePoint

ExpertBook B2 is available with an optional backlit keyboard that lets you type effortlessly in dark environments. This choice includes ASUS SensePoint, the little pointing nub that delivers a whole lot of control.

Ready for Action

Life on the road is tough, so ExpertBook B2 is designed to both meet and surpass exacting industry thresholds — including the ultra-demanding MIL-STD 810H US military standard.

Enterprise-grade Security

ExpertBook B2 is packed with technology to provide strong data security and privacy protection. This includes a physical webcam. It also includes a fingerprint sensor and a built-in smart card reader for easy two-factor authentication.

Product Specifications

Model Name:	B2502CBA-XS74
Processor:	Intel Core i7-1260P 2.1GHz (18M Cache , 4.7GHz, 12 cores)
OS:	Windows 11 Pro
Display:	15.6"//FHD (1920 x 1080) 16:9//250nits//Anti-glare
Memory:	16GB DDR4X RAM
Storage:	512 GB PCIe SSD
Webcam:	720p HD camera with privacy shutter
Video:	Intel Iris X^e graphics
Battery:	48WHrs, 3S1P, 3-cell Li-ion
I/O Ports:	1x HDMI 1.4 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet 1x USB 2.0 Type-A 1x USB 3.2 Gen 1 Type-A; 1x USB 3.2 Gen 2 Type-C 1x Thunderbolt™ 4; Smart card reader
Weight:	3.86 lbs[1]
Wireless:	Wi-Fi 6E(802.11ax) (Dual band) 2*2 with Bluetooth® 5.2
Dimensions:	14.35" x 9.74" x 0.78" ~ 0.79"
Keyboard:	Backlit Chiclet Keyboard with Num-key and SensePoint
AC Adapter:	TYPE-C, 65W AC Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal
Others:	FingerPrint
Reference #:	90NX04K1-M00170

Warranty and Support

The B2502CBA-XS74 comes with a standard 3-year limited warranty and free 1-year Accidental Damage Protection after registration at www.asus.com/us/site/ASUS-Member/. Refer to the warranty card supplied with your purchase for more information, or you may visit us online at: https://www.asus.com/us/support

Commercial Support (English) – Contact Us
- Self-service: www.commercialsupport.asus.com
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