

ASUS ExpertBook B9 | B9400 The master of lightness and power

Take charge of the business world with ASUS ExpertBook B9. Its sleek, precision-crafted and minimalist chassis pushes the limits of lightness for ultimate portability, while giving it a toughness that has no equal. It's built for serious travel with an amazing all-day battery life and enterprise-grade security. Extremely portable, powerful and tough, it's your ideal partner in the corporate world.

Ultimate mobility

Lighter, stronger, and more portable

The world's lightest 14" business laptop²

ExpertBook B9 keeps weight down to a featherlight 880 g³ and 4 mm superslim bezels4 enable a 14 inch display to fit into its 13 inch class chassis, making it extremely compact.

Next-level AI noise-canceling technology

With the increase of remote work and video conferences, we implemented the ASUS AI noise-canceling technology to ensure the best experience.

Day-long battery life

B9 provides all-day battery life on a single charge. Fast-charge technology lets you recharge to up to 60% capacity in as little as 39 minutes⁵.

Beyond tough

The magnesium lithium alloy used in the latest ExpertBook B9 is durable yet lightweight, resulting in a laptop that's 16% lighter than the previous model⁶.

Serious power

Mobility without bounds

Get the job done, effortlessly

It's powered by up to 11th gen Intel® Core™ i7 processor with Iris® X^e graphics and superfast intel WiFi 6, providing quick and responsive computing, network and graphical performance.

RAID technology

It also features two SSDs to provide huge up to dual 2 TB capacity and faster speed, and supports RAID technology for improved data reliability or faster operation.

Get to work faster with AdaptiveLock

With its smart proximity sensor ExpertBook B9 doesn't keep you waiting. The moment you sit ASUS AdaptiveLock detects your presence and uses an integrated infrared camera to recognize your face and log you in — allowing you to get to work without lifting a finger.

Reliability US military grade reliability

ExpertBook B9 meets and surpasses MIL-STD 810H US military standard including panel pressure, shock, and drop tests to ensure durability. In addition, the hinge and I/O ports are also put through thousands of usage cycles.



ExpertBook Series provides multiple layers of security solutions to protect critical assets. ExpertBook B9 also introduces advanced biometric face login and privacy webcam shield against malicious hackers.

Management

ASUS ExpertBook Series is designed to help simplify asset-management processes for both MIS staff and end users through exclusive ASUS Business Manager and optional ASUS Control Center.

SPECIFICATIONS | B9400CEA

Model	ASUS ExpertBook B9400CEA
CPU	Intel® Core™ i7-1165G7 processor Intel® Core™ i5-1135G7 processor
Operating System	Windows 10 Pro(ASUS recommends Windows 10 Pro) Windows 10 Home
On Board Memory	LPDDR4x 8 GB / 16 GB / 32 GB 4266MHz on board (dual channel support)
Memory Slot	1
Memory Max.	up to LDDR4x 32 GB (4266 MHz)
Storage	Dual M.2 NVMe PCle® 3.0 x4 512 GB / 1 TB / 2 TB SSD (up to dual 2 TB) Support RAID 0, RAID 1
EMMC/ISSD	N/A
Display	14" LED-backlit, IPS Full HD (1920 x 1080), 16:9 aspect, anti-glare screen, 400 nits brightness display 4mm-thin bezel with 94% screen-to-body ratio
Touch Panel	N/A
External video display mode	HDMI 1.4
Discrete GPU	N/A
Integrate GPU	Intel® Iris® X ^e graphics
Video Camera	720p HD Camera with microphone ; IR camera
Fingerprint	Yes
Wireless	WiFi 6 (802.11ax) + Bluetooth [®] 5.0 (Dual band) 2x2
LAN	10/100/1000 Mbps
Card Reader	N/A
Interface	2 x Thunderbolt [™] 4 USB-C® (up to 40Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-A 1 x HDMI out / 1 x micro HDMI for LAN insert / 1 x Kensington® lock slot 1 x Headphone-out & Audio-in Combo Jack
Audio	Al noise-canceling technology, Quad 360° far-field microphones Certified by Harman Kardon, 2 integrated stereo speakers Array microphone with Cortana and Alexa voice-recognition support
Weight	0.880 kg (1.94 pounds) with 33 W battery $$ / 1.005 kg (2.22 pounds) with 66 W battery
Dimension	32.0 (W) x 20.3 (H) x 1.49 (D) cm
AC adapter	65W AC Adapter, Plug Type : USB Type-C (Output: 20V DC, 3.25A, 65W / Input: 100-240V AC, 50/60Hz universal)
Battery	66Wh, 4-cell lithium-polymer battery / 33Wh, 2-cell lithium-polymer battery
Keyboard type	Full-size, backlit, spill-resistant, with 1.5mm key travel Fingerprint sensor with Windows Hello support
Security	TPM 2.0 (Optional) / Windows Hello with facial recognition software (requires IR Camera) Proximity sensor / Fingerprint reader / Webcam Shield / Kensington lock slot ASUS Business Manager with secure drive setting and lock control to USB storage devices
Certification	Energy star 7.0, EPEAT Gold, RoHS, FCC Compliance, BSMI, CCC, CB
Warranty	3-year limited International hardware warranty. *different by country

1. All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.

2. As of Aug 1, 2020. Based on internal ASUS market analysis comparing the size of ExpertBook B9 to competitor products. Actual weight may vary by specs.

3. Weight may vary according to configuration.

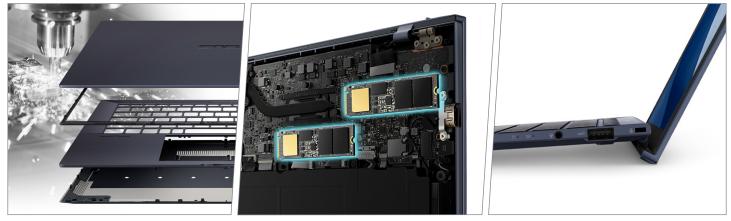
4. The stated width of the side bezel is the distance between the edge of the non-active screen display area and the inside edge of the case.

5. Recharges the battery up to 60% within 39 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 66 watts is required. After charging has reached 60% capacity, charging will

return to normal. Charging time may vary +/-10% due to System tolerance.

6. Unless otherwise stated, materials claims are based on theoretical performance. Actual figures may vary in real-world situations. 7. Please note that all versions of NumberPad only work with the Microsoft Windows operating system.





A high-precision CNC-milling process to create tougher and stronger chassis

Dual SSD with RAID 0 and RAID 1 technology

With ErgoLift hinge, the keyboard automatically tilts to the most comfortable typing positions

OMNI-CONNECTIVITY

Multiple connections ensuring a seamless interface







Disclaimer :

SUS Expert Series Service Package may differ from country to country. We recommend that you check with our local dealers for the specifications of the products available in your country.

ASUS ExpertBook