

ExpertBook B5 (B5402C, 11th Gen Intel)[Overview](#) [Tech Specs](#) [Review](#) [Support](#)

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**Model** ExpertBook B5 (B5402C, 11th Gen Intel)**Color** Star Black

Operating System Windows 11 Pro - ASUS recommends Windows 11 Pro for business
 Non-preinstalled OS
 Windows 11 Pro Education
 *Some devices for academic use will automatically be updated to Windows 11 Pro Education with the Windows 11 Anniversary Update. Features vary; see <https://aka.ms/ProEducation> for Windows 11 Pro Education feature information.
 Windows 11 Home - ASUS recommends Windows 11 Pro for business

Processor Intel® Core™ i5-1155G7 Processor 2.5 GHz (8M Cache, up to 4.5 GHz, 4 cores)
 Intel® Core™ i7-1195G7 Processor 2.9 GHz (12M Cache, up to 5.0 GHz, 4 cores)

Graphics Intel Iris X® Graphics (available for Intel® Core™ i5/i7/i9 with dual channel memory)

Display Non-touch screen, 14.0-inch, FHD (1920 x 1080) 16:9 (1W), Wide view, Anti-glare display, 400nits, sRGB: 100%, Screen-to-body ratio:85 %
 Non-touch screen, 14.0-inch, FHD (1920 x 1080) 16:9, Wide view, Anti-glare display, 250nits, NTSC: 45%, Screen-to-body ratio:85 %
 Non-touch screen, 14.0-inch, FHD (1920 x 1080) 16:9, Wide view, Anti-glare display, 400nits, sRGB: 100%, Screen-to-body ratio:85 %

Memory 8GB DDR4 on board, Memory Max Up to:40GB
 16GB DDR4 on board, Memory Max Up to:48GB
 4GB DDR4 on board, 4GB DDR4 SO-DIMM, Memory Max Up to:36GB
 8GB DDR4 on board, 8GB DDR4 SO-DIMM, Memory Max Up to:40GB
 16GB DDR4 on board, 16GB DDR4 SO-DIMM, Memory Max Up to:48GB
 16GB DDR4 on board, 32GB DDR4 SO-DIMM, Memory Max Up to:48GB

Storage 512GB M.2 2280 NVMe™ PCIe® 3.0 SSD
 1TB M.2 2280 NVMe™ PCIe® 3.0 Performance SSD
 256GB M.2 2280 NVMe™ PCIe® 3.0 SSD
 1TB M.2 2280 NVMe™ PCIe® 3.0 SSD
 1TB + 1TB M.2 2280 NVMe™ PCIe® 3.0 Performance SSD

I/O Ports 1x USB 2.0 Type-A
 1x USB 3.2 Gen 2 Type-A
 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery
 1x HDMI 1.4
 1x 3.5mm Combo Audio Jack
 1x RJ45 Gigabit Ethernet
 Micro SD card reader

Expansion Slots(includes used) 1x DDR4 SO-DIMM slot
 2x M.2 2280 PCIe 3.0x4

Keyboard & Touchpad Backlit Chiclet Keyboard, 1.5mm Key-travel, Support NumberPad
 Chiclet Keyboard, 1.5mm Key-travel
 Chiclet Keyboard, 1.5mm Key-travel, Support NumberPad
 Backlit Chiclet Keyboard, 1.5mm Key-travel
 Backlit Chiclet Keyboard with Num-key, 1.5mm Key-travel, Support NumberPad

Camera 720p HD camera with IR function to support Windows Hello
 720p HD camera
 With privacy shutter

Audio Built-in speaker
 Built-in array microphone
 with Cortana support

Network and Communication Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card
 Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card

Battery 63WHrs, 351P, 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 Adapter, Output: 19V DC, 3.42A, 65W, Input: 100~240V AC 50/60Hz universal

Weight 1.25 kg (2.76 lbs)

Dimensions (W x D x H) 32.34 x 22.31 x 1.79 ~ 1.80 cm (12.73" x 8.78" x 0.70" ~ 0.71")

Built-in Apps MyASUS

MyASUS Features

- System diagnosis
- Battery health charging
- Splendid
- Tru2Life
- Function key lock
- WiFi SmartConnect
- AppDeals
- Link to MyASUS

Microsoft Office 1-month trial for new Microsoft 365 customers. Credit card required.
Microsoft Office Home & Business 2021

Military Grade US MIL-STD 810H military-grade standard

Ecolabels & Compliances Energy star
EPEAT Gold

Security

- Trusted Platform Module (TPM) 2.0
- Fingerprint sensor integrated with Power Key
- IR webcam with Windows Hello support
- Kensington Nano Security Slot™

Included in the Box (Optional)

- Wired optical mouse (USB)
- Wireless optical mouse
- Wired laser mouse (USB)
- Carry bag
- Backpack



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*The 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.

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- 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.

ASUS Laptops For Work ExpertBook ExpertBook B5 (B5402C, 11th Gen Intel)

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