

## ASUS ExpertBook B5 (B5404)

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Model	B5404CVA	B5404CVF	B5404CMA
Color	Star Black	Star Black	Star Black
Operating System	Windows 11 Pro - ASUS recommends Windows 11 Pro for business Non-preinstalled OS	Windows 11 Home - ASUS recommends Windows 11 Pro for business	Windows 11 Home - ASUS recommends Windows 11 Pro for business Windows 11 Pro - ASUS recommends Windows 11 Pro for business
Processor	Intel® Core™ 7 Processor 150U 1.8 GHz (12MB Cache, up to 5.4 GHz, 10 Cores) Intel® Core™ 5 Processor 120U 1.4 GHz (12MB Cache, up to 5.0 GHz, 10 Cores) Intel® Core™ i5-1340P processor 1.9 GHz (12M Cache, up to 4.6 GHz, 12 cores) Intel® Core™ i7-1355U Processor 1.7GHz (12M Cache, up to 5GHz, 10 cores) Intel® Core™ i5-1335U Processor 1.3GHz (12M Cache, up to 4.6GHz, 10 cores) Intel® Core™ i7-1360P processor 2.2 GHz (18M Cache, up to 5.0 GHz, 12 cores)	Intel® Core™ i5-1335U Processor 1.3GHz (12M Cache, up to 4.6GHz, 10 cores)	Intel® Core™ Ultra 7 Processor 155H 1.4 GHz (24MB Cache, up to 4.8 GHz, 16 Cores) Intel® Core™ Ultra 5 Processor 125H 1.2 GHz (18MB Cache, up to 4.5 GHz, 14 Cores)
Graphics	Intel® Graphics Intel Iris X® Graphics (available for Intel® Core™ i5/i7/i9 with dual channel memory)	Intel Iris X® Graphics (available for Intel® Core™ i5/i7/i9 with dual channel memory), NVIDIA® GeForce® RTX 2050	Intel® Graphics
Display	Non-touch screen, 14.0-inch, WUXGA (1920 x 1200) 16:10, Wide view, Anti-glare display, LED Backlit, 300nits, NTSC: 45%, Screen-to-body ratio:84 % Non-touch screen, 14.0-inch, WQXGA (2560 x 1600) 16:10, Wide view, Anti-glare display, LED Backlit, 500nits, DCI-P3: 100%, Screen-to-body ratio:84 % Non-touch screen, 14.0-inch, WUXGA (1920 x 1200) 16:10, Wide view, Anti-glare display, LED Backlit, 400nits, sRGB: 100%, Screen-to-body ratio:84 %	Non-touch screen, 14.0-inch, WUXGA (1920 x 1200) 16:10, Wide view, Anti-glare display, LED Backlit, 300nits, NTSC: 45%, Screen-to-body ratio:84 %	Non-touch screen, 14.0-inch, WUXGA (1920 x 1200) 16:10, Wide view, Anti-glare display, LED Backlit, 300nits, NTSC: 45%, Screen-to-body ratio:84 % Non-touch screen, 14.0-inch, WQXGA (2560 x 1600) 16:10, Wide view, Anti-glare display, LED Backlit, 500nits, DCI-P3: 100%, Screen-to-body ratio:84 %
Memory	32GB DDR5 SO-DIMM x 2 16GB DDR5 SO-DIMM 32GB DDR5 SO-DIMM 8GB DDR5 SO-DIMM x 2 8GB DDR5 SO-DIMM	8GB DDR5 SO-DIMM	8GB DDR5 SO-DIMM
Storage	1TB M.2 2280 NVMe™ PCIe® 4.0 SSD 512GB M.2 2280 NVMe™ PCIe® 4.0 SSD 512GB M.2 2280 NVMe™ PCIe® 4.0 Performance SSD 1TB M.2 2280 NVMe™ PCIe® 4.0 Performance SSD	256GB M.2 2280 NVMe™ PCIe® 4.0 SSD	512GB M.2 2280 NVMe™ PCIe® 4.0 SSD + 512GB M.2 2230 NVMe™ PCIe® 4.0 SSD(RAID0) 256GB 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 TMDS 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet Smart card reader	2x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet	2x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x HDMI 2.1 TMDS 1x 3.5mm Combo Audio Jack 1x RJ45 Gigabit Ethernet Smart card reader SIM card slot
Expansion Slots(includes used)	2x DDR5 SO-DIMM slots 1x M.2 2280 PCIe 4.0x4	2x DDR5 SO-DIMM slots 1x M.2 2280 PCIe 4.0x4	2x DDR5 SO-DIMM slots 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	Chiclet Keyboard, 1.5mm Key-travel, Spill-resistant Keyboard	Chiclet Keyboard, 1.5mm Key-travel, Spill-resistant Keyboard Backlit Chiclet Keyboard, 1.5mm Key-travel, Spill-resistant Keyboard
Camera	1080p FHD camera with IR function to support Windows Hello 1080p FHD camera With privacy shutter	1080p FHD camera With privacy shutter	1080p FHD camera with IR function to support Windows Hello 1080p FHD camera With privacy shutter
Audio	Dolby Atmos Built-in array microphone with Cortana support	Dolby Atmos Built-in speaker Built-in array microphone with Cortana support	Dolby Atmos Built-in array microphone with Cortana support
Network and Communication	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card	Wi-Fi 6E(802.11ax) (Dual band) 2*2 + Bluetooth® 5.3 Wireless Card 4G LTE support (in selected territories)
Battery	63WHrs, 351P, 3-cell Li-ion 50WHrs, 351P, 3-cell Li-ion Long life rechargeable lithium polymer battery.	63WHrs, 351P, 3-cell Li-ion Long life rechargeable lithium polymer battery.	50WHrs, 351P, 3-cell Li-ion 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, 90W AC Adapter, Output: 20V DC, 4.5A, 90W, Input: 100–240V AC 50/60Hz universal	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100–240V AC 50/60Hz universal
Weight	1.34 kg (2.95 lbs) 1.29 kg (2.84 lbs)	1.39 kg (3.06 lbs)	1.29 kg (2.84 lbs) 1.34 kg (2.95 lbs)
Dimensions (W x D x H)	31.37 x 22.68 x 1.89 ~ 1.90 cm (12.35" x 8.93" x 0.74" ~ 0.75")	31.37 x 22.68 x 2.29 ~ 2.30 cm (12.35" x 8.93" x 0.90" ~ 0.91")	31.37 x 22.68 x 1.89 ~ 1.90 cm (12.35" x 8.93" x 0.74" ~ 0.75")
Built-in Apps	MyASUS McAfee	MyASUS McAfee	MyASUS McAfee
MyASUS Features	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS	System diagnosis Battery health charging Fan Profile Splendid Tru2Life Function key lock WiFi SmartConnect AppDeals Link to MyASUS