ASUS ExpertBook B5 Flip G2 | 14” Intel

Flexibility, Perfected

With its durable 360° flip design and garaged stylus*, ASUS ExpertBook B5 Flip G2 is an AI PC that lets business professionals, educators and students work or learn effortlessly — anytime, anywhere. Powered by the latest Intel® Core™ 7 Series 3 processor with up to 17 TOPS NPU and Intel graphics, it delivers next-level productivity, accelerated AI performance, effortless multitasking, and smoother everyday performance. It also features enterprise-grade security, long battery life, military-grade durability[1], and an eco-friendly design.



360° convertible hinge

Garaged stylus*

Dual cameras*

ASUS ExpertGuardian

Intel® Core™ 7 Series 3 processor

Portable and durable

Versatile design for hybrid work and study

- 360° flip design with garaged MPP 2.0 stylus*
- Dual cameras: 1080P FHD+IR* user-facing and 5.0 MP world-facing* cameras
- Starting weight 1.34kg[2], 14.9 mm thin
- Up to 32GB LPDDR5X 8533 MT/s, up to 1 TB PCIe® 4.0 SSD
- Up to Intel® Core™ 7 Series 3 processor with up to 17 NPU TOPS
- Up to 63Wh* battery for uninterrupted learning and productivity

Clearer communication and smarter connectivity

- 14" WUXGA(1920 x 1200), IPS, 16:10, touch screen, wide view, glare, 400 nits, 100%sRGB
- Up to WiFi 7 connectivity
- 2x Speaker, 2x Array microphone
  Support Smart AMP, ASUS AI Noise-Canceling technology
- Full I/O ports including 2 x Thunderbolt™ 4 USB-C*

Enterprise-grade security and durability

- NIST SP 800-193-compliant BIOS
- Biometric login with fingerprint sensor*
- Microsoft secured-core technologies
- MIL-STD-810H 24 procedures[1] tested
- Up to 5-year international warranty available*
- ASUS management solutions (ASUS Control Center *, Image Maker*)

Sustainable for an incredible future

- World’s leading digital product passport
- Compliant with EPEAT Gold Climate+[3], Energy Star 9.0[3], TCO 10.0[3], FSC Recycled , TÜV Rheinland

* Optional feature, may vary by model, specification, or region.
1. The testing regime includes the requirements of both military-grade standards and ASUS quality tests and varies depending on device. MIL-STD-810H testing is conducted on selected ASUS products only. Note that the MIL-STD-810H testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use.
2. Product weight may vary based on configurations.
3. Certifications are still under progress at time of publishing this document. please check with your ASUS representative prior to sharing any information publicly.

Warranty and Support

Up to 5-year international warranty available*
Warranty policies vary by country.

Pick up & return service*
Enjoy door-to-door service including pick up, repair, and return.

MyASUS
Contact customer service, view repair status, read product guides and more.

SPECIFICATIONS

Model	ASUS ExpertBook B5 Flip G2 (14" Intel)
Operating system	Windows 11 Pro/ Home 64bit Windows 11 Pro Education 64bit Windows 11 Clean Build Without OS
Processor	Intel® Core™ 3 Processor 304 1.5 GHz (6 MB Cache, up to 4.3 GHz, 5 Cores, 5 Threads) Intel® Core™ 5 Processor 315 1.5 GHz (6 MB Cache, up to 4.4 GHz, 6 Cores, 6 Threads) Intel® Core™ 5 Processor 320 1.5 GHz (6 MB Cache, up to 4.6 GHz, 6 Cores, 6 Threads) Intel® Core™ 7 Processor 350 1.5 GHz (6 MB Cache, up to 4.8 GHz, 6 Cores, 6 Threads)
Graphics	Intel® Graphics
Memory	1 x onboard, up to 32 GB LPDDR5X 8533 MT/s Onboard: 8 GB/16 GB/32 GB LPDDR5X 8533 MT/s
Storage	1 x M.2 2280 SSD, up to 1 TB PCIe® 4.0 SSD 256 GB/512 GB/1 TB M.2 PCIe® 4.0 SSD
Display	14" WUXGA (1920 x 1200), Value IPS, 16:10, touch screen, wide view, 300 nits, stylus support 14" WUXGA(1920 x 1200), IPS, 16:10, touch screen, wide view, 400 nits, stylus support, 100%sRGB
Stylus	MPP 2.0 ASUS Pen (optional)
I/O ports	2 x Thunderbolt™ 4 USB-C™ (Optional) 2 x USB 3.2 Gen 2 Type-C (Optional) 2 x USB 3.2 Gen 1 Type-A (one support BC1.2) 1 x HDMI 2.1 TMDS 1 x Combo audio jack 1 x Kensington® nano lock slot 1 x garaged stylus (Optional)
Camera	1080 P FHD user-facing, Webcam Shield 1080 P FHD+IR user-facing, Webcam Shield 5.0 MP world facing camera, Webcam Shield(Optional)
Wireless	Wireless on board Wi-Fi 6E (802.11ax) (Triple band) 2*2 + Bluetooth® 5.4 Wireless Card Wi-Fi 7 (802.11be) (Triple band) 2*2 + Bluetooth® 6 Wireless Card
Audio	2x Speaker 2x Array microphone Support Smart AMP ASUS AI Noise-Canceling Technology
Weight	starting at 1.34kg
Dimensions (WxDxH)	314.5 x 224.99 x 14.9mm
Battery	50Wh-3 cell, Li-Polymer 63Wh-3 cell, Li-Polymer
Security	Fingerprint sensor (optional) Webcam shield IR camera (optional) TPM 2.0 Kensington® Nano lock slot
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 355cc* *Quantity used during testing, with duration of 10 minutes
Featured software	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS
AC adapter	USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	EPEAT Gold Climate +, Energy Star 9, FSC Recycled, TCO 10, RoHS, TÜV Rheinland

DISCLAIMER: SPECIFICATIONS VARY BETWEEN DIFFERENT REGIONS. SERVICE AND WARRANTY COVERAGE DEPEND ON COUNTRY AND TERRITORY AND MAY NOT BE AVAILABLE IN ALL MARKETS.

Recommended Accessories