

ExpertBook B3 Flip | B3402FVA

Achieve more, anytime, anywhere

Designed for hybrid working and learning, ExpertBook B3 Flip is equipped with a 360° hinge, a world-facing camera, and a garaged stylus for instant collaboration sessions. It also supports 4G LTE for fast and seamless connectivity, along with AI-powered noise-canceling for uninterrupted meetings. Staying productive on the go has never been easier with ExpertBook B3 Flip.



Intel® Core™ 7
processor
(Series 1)



360°
convertible
hinge



Dual cameras*



Garaged
stylus*



4G LTE*



ASUS
Antimicrobial
Guard
(keyboard, palm rest
area)

Designed for hybrid learning and working

- Up to Intel® Core™ 7 processor 150U
- Up to 2TB M.2 PCIe® 4.0 SSD storage
- Up to 40GB DDR4 memory
- Comprehensive I/O ports including two Thunderbolt™ 4.0 USB-C, HDMI 2.1, USB-A, RJ45
- ASUS Antimicrobial Guard protection (keyboard, palm rest area)

Maximum productivity anytime, anywhere

- 360° flip design with garaged MPP 2.0 stylus*
- User-facing and world-facing cameras*
- ASUS exclusive NumberPad 2.0*
- Up to WiFi 6E and 4G LTE* connectivity
- ASUS AI noise-canceling technology and 3D noise-reduction camera for seamless video conferencing

Enterprise-grade durability and security

- US military grade MIL-STD 810H durability
- Spill-resistant keyboard, reinforced hinges and I/O ports
- Fingerprint sensor on power button, webcam shield, Kensington Security Slot™, TPM 2.0*

* OPTIONAL SPECIFICATION, AVAILABILITY MAY VARY BY MODEL, COUNTRY OR REGION.

Warranty and Support



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



Pick up & return service*
Enjoy door-to-door service for pick ups, repairs, and returns.



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

SPECIFICATIONS

Model	ExpertBook B3 Flip (B3402FVA)
Operating System	Windows 11 Pro / Windows 11 Home / Without OS
Processor	Intel® Core™ 7 processor 150U 1.8 GHz (12MB cache, 10 cores) Intel® Core™ 5 processor 120U 1.4 GHz (12MB cache, 10 cores) Intel® Core™ 3 processor 100U 1.2 GHz (10MB cache, 6 cores) Intel® Core™ i7-1355U processor 1.7 GHz (12MB cache, up to 5.0 GHz, 10 cores) Intel® Core™ i5-1335U processor 1.3 GHz (12MB cache, up to 4.6 GHz, 10 cores) Intel® Core™ i3-1315U processor 1.2 GHz (10MB cache, up to 4.5 GHz, 6 cores)
Graphics	Raptor Lake CPU: Intel® Iris® Xe Graphics for Intel® Core™ i5/i7 with 128-bit (dual channel) memory populated Intel® UHD Graphics for Intel® Core™ with 64-bit memory populated Raptor Lake Refresh CPU: Intel® Graphics for Intel® Core™ with 64-bit memory populated
Memory	1 x onboard, 1 x SO-DIMM, up to 40GB DDR4 3200 MHz Onboard: 4GB/8GB DDR4 3200 MHz SO-DIMM: 4GB/8GB/16GB/32GB DDR4 3200 MHz
Storage	1 x M.2 SSD slot, up to 2 TB M.2 PCIe® 4.0 SSD 128GB/256GB/512GB/1TB M.2 PCIe® 4.0 Value SSD 512GB/1TB/2 TB M.2 PCIe® 4.0 Performance SSD
Display	14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, 400 nits, 72% NTSC, stylus support 14" FHD (1920 x 1080), Value-IPS, 16:9, touch screen, wide view, 250 nits, 45% NTSC, stylus support
Stylus	MPP 2.0 ASUS Pen (optional)
I/O Ports	2 x Thunderbolt™ 4.0 USB-C (supports 4K display, USB PD 3.0) 2 x USB 3.2 Gen1 Type-A (both support BC1.2 charging) 1 x HDMI 2.1 (TMDS) 1 x RJ45 1 x 3.5mm combo audio jack 1 x Kensington Security Slot™ 1 x Smart card reader/nano SIM card combo (optional)
Camera	720P HD user-facing camera, webcam shield 13MP world facing camera
Wireless	Wi-Fi 6 (802.11ax) (Dual band) 2*2 + Bluetooth® 5.0 Wireless Card Wi-Fi 6E (802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card 4G LTE FM101-GL with eSIM & physical nano SIM
Audio	2 x speaker 2 x multi-array microphone ASUS AI noise-canceling technology
Weight	From 1.6kg
Dimensions (WxDxH)	32.9 x 22.395 x 1.95 cm
Battery	50Wh, 3-cell, polymer
Security	Fingerprint sensor on power button, webcam shield, Kensington Security Slot™, TPM 2.0 (optional)
Keyboard and Touchpad	Full-size chiclet keyboard, 1.5 mm key travel, backlit (optional), spill-resistant to 400cc* *Quantity used during testing, with duration of 3 minutes
NumberPad	Yes (optional)
Featured Software	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS
AC Adapter	USB Type-C®, 65W Output: 20V DC, 3.25A, Input: 100-240V AC 50/60 Hz universal
Sustainability	EPEAT Gold, Energy Star 8.0, TCO 9.0, RoHS, FSC Mix

DISCLAIMER:
* 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)
ASUS EXPERT SERIES SERVICE PACKAGE MAY DIFFER FROM COUNTRY TO COUNTRY. WE RECOMMEND THAT YOU CHECK WITH YOUR LOCAL DEALERS FOR THE SPECIFICATIONS OF THE PRODUCTS AVAILABLE IN YOUR COUNTRY.

Recommended Accessories



ASUS SimPro Dock 2



ASUS Mini Dock



ZenScreen MB165B

Change log

March, 2025
Revise “3 – years global warranty” to “Up to 5-year international warranty available”
Added disclaimer → Warranty policies vary by country