ComX Computers
Product Specification Sheet

B3402FVA-I516512B3X

Asus ExpertBook B3 Flip B3402FVA 13th gen Notebook Tablet i5-1335U 4.6GHz 16GB 512GB 14" FULL HD Iris Xe BT 3G Win 11 Pro

Product Overview

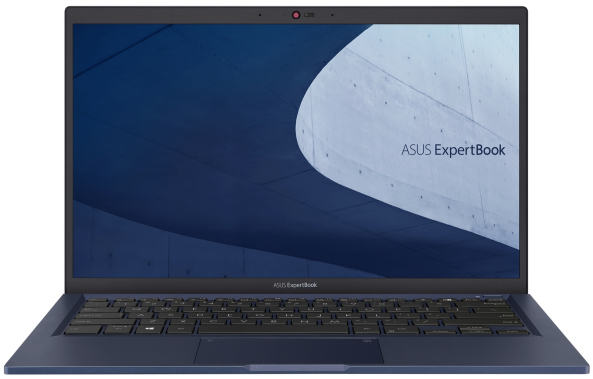
Asus ExpertBook B3 Flip B3402FVA Series 13th gen B3402FVA-I516512B3X Star Black Notebook Tablet, Intel Core i5 Raptor Lake Ten (10) Core i5-1335U Turbo Boost up to 4.6Ghz 12MB L3 Cache Processor (2 Perfomance Cores & 8 Efficient Cores), 16384MB (16GB) DDR4-3200 SO-Dimm Memory (1x8192 onboard,1x8192), Supports 48GB Max Mem, 1 Memory slot, 512GB SSD Solid State Hard Drive PCIe, M.2 2280 slot, NO optical drive (No CD), 14" Capacitive Multi Touch Screen FULL HD (1920 x 1080 resolution) Glossy Type 60Hz LED Backlit Display, Intel Iris Xe Graphics, 802.11ax Wi-Fi 6, 10/100/1000 Gigabit Ethernet LAN, Bluetooth, Built in 4G (LTE), Webcam, 3 Cell Battery, Fingerprint Reader, Backlit Keyboard, 2x USB 3.2 Gen 1 Type-A, 2x Thunderbolt 4 compliant with USB4 / supports display / power delivery, HDMI output, Micro SD Card Reader, 1.6 kg, Microsoft Windows 11 Professional 64 bit, 1 Year Carry in warranty











Specifications

Summary Overview:

The Asus ExpertBook B3 Flip B3402FVA is a versatile 14-inch convertible laptop built for professionals, students and business users who need flexibility and reliable performance. Powered by a 13th Gen Intel Core i5-1335U processor, 16GB RAM and a fast 512GB PCIe SSD, it delivers smooth multitasking for office work, remote meetings and everyday productivity. The Full HD touchscreen, 360-degree hinge, built-in 4G LTE and Windows 11 Pro make it an excellent choice for working from virtually anywhere. Buy now and enjoy a dependable business laptop designed for modern work and learning in South Africa.

The ExpertBook B3 Flip series is well regarded for its durable construction, practical business features and flexible convertible design. Buyers such as professionals, educators, students and mobile workers frequently appreciate its solid keyboard, touchscreen functionality, long-term reliability and strong connectivity options, making it a popular choice for productivity-focused users.

Laptop performance tier: Upper Mid-Range Productivity

Uses: Office productivity, remote work, business applications, online learning, video conferencing, note taking with touch and stylus, web browsing, document editing, presentations, light photo editing, multitasking

Overview:

ASUS ExpertBook B3 Flip 14-inch Business Laptop with 360-Degree Touchscreen

The ASUS ExpertBook B3 Flip is a versatile 2-in-1 business laptop designed for professionals, teachers and students who need the flexibility to work or learn from anywhere. Its 360-degree hinge allows you to switch between laptop, tablet, tent and stand modes, making it ideal for presentations, note-taking, video calls and everyday productivity.

Powered by a 13th Gen Intel Core i5 processor with fast SSD storage and Windows 11 Pro, the ExpertBook B3 Flip delivers smooth performance for office work, multitasking and remote collaboration. Built-in 4G LTE and Wi-Fi 6 help you stay connected whether you are in the office, classroom or on the move.

Features:

Built for Flexible Work and Learning

The responsive 14-inch Full HD multi-touch display supports intuitive touch navigation and includes a built-in garaged stylus for writing, drawing and annotating documents. The stylus stores securely inside the laptop and charges automatically, making it ready whenever inspiration strikes.

The unique dual-camera design includes a standard webcam for meetings and a world-facing 13MP camera that makes it easy to capture photos and videos while using the laptop in tablet or tent mode.

Reliable Performance Wherever You Go

Designed for modern business users, the ExpertBook B3 Flip combines Intel Iris Xe graphics, fast PCIe SSD storage and expandable memory to handle daily productivity with ease. The lightweight 1.6kg design makes it easy to carry between meetings, classrooms and remote work locations.

With built-in 4G LTE, Gigabit LAN and Wi-Fi 6 connectivity, you can enjoy reliable network access whether connected through mobile data, wired Ethernet or wireless networks.

Designed for Productivity

The flexible design is supported by practical business-focused tools that improve your daily workflow.

- 360-degree hinge with laptop, tablet, tent and stand modes
- Garaged stylus with fast charging
- 14-inch Full HD capacitive multi-touch display
- Built-in 4G LTE for mobile connectivity
- Wi-Fi 6 and Gigabit Ethernet networking
- Thunderbolt 4 ports with USB4, display output and power delivery
- HDMI output for external displays
- Fingerprint reader for secure sign-in
- Backlit keyboard
- MicroSD card reader
- AI noise-cancelling audio for clearer calls
- Noise-reducing webcam technology
- Physical webcam privacy shield

Durable Business Design

The ASUS ExpertBook B3 Flip is engineered to withstand demanding daily use with a reinforced chassis and military-grade durability testing. Whether travelling between offices, attending classes or working remotely, it is built to handle everyday bumps and movement with confidence.

The display is also certified for reduced blue light, helping improve comfort during extended work or study sessions.

Security for Business Users

Security is built into every part of the ExpertBook B3 Flip. A fingerprint reader, TPM 2.0 security chip and physical webcam shield help protect your data and privacy, while Windows 11 Pro provides business-ready security and management capabilities.

The combination of secure login, privacy protection and mobile connectivity makes this notebook an excellent choice for professionals handling confidential information.

Specifications:

Model	B3402FVA / 90NX07N1-M02HYO
Operating System	Windows 11 Pro
Office	1-month trial for new Microsoft 365 customers. Credit card required.
LCD cover-material	Aluminum
LCD cover-color	Star Black
Top case-material	Plastic
Top case-color	Star Black
Bottom case-material	Plastic
Bottom case-color	Star Black
Military grade	US MIL-STD 810H military-grade standard
Panel Size	14.0-inch

Brightness	250nits
Resolution	FHD (1920x1080) 16:9
Glare	Glossy display
Color gamut	NTSC: 45%
View angle{H/V)	170/170
Response time(Typ/Max) (ms)	25/35
Refresh rate	60HZ
Contrast (Typ)	700:1
Touch Panel	Touch screen
Screen-to-body ratio	79 %
IPS-level	Wide view
Processor	lntel Core 15-1335U Processor 1.3 GHz (12MB Cache, up to 4.6 GHz, 10 cores, 12 Threads)
Chipset	N/A
Discrete/Share	Share
Integrated GPU	lntel UHD Graphics
VRAM	N/A
How to upgrade memory	Upgradable , Need to remove bottom/top case
Expansion. Slot(inckdes. used)	1x DDR4 SO-DIMM slot
	1x M.2 2280 PCle 4.0 x4
DIMM Memory	16GB DDR4 SO-DIMM
Total System Memory	DDR4 16GB
Storage	512GB M.2 2280 NVMe PCle 4.0 SSD
Front-facing. camera	720p HD camera
	With .privacy shutter
Rear-facing camera	13.0M camera
Wireless	Wi-Fi 6E(802.11ax) (Triple band) 2*2 + Bluetooth 5.4 Wireless Card
WWAN	4G LTE support (in selected territories)
NumberPad	Support NumberPad
FingerPrint	FingerPrint
Keyboard type	Backlit Chiclet Keyboard
Keyboard language	English
I/O ports	2x USB 3.2 Gen 1 Type-A
	2x Thunderbolt 4, compliant with USB4, support display / power delivery
	1xHDMI2.1TMDS
	1x 3.5mm Combo Audio Jack
	1x RJ45 Gigabit Ethernet
	Micro SD card reader+ SIM card slot

Audio.	SonicMaster
	Audio by Dirac
	Built in speaker
	Built-in array microphone
Battery	50WHrs, 3S1P, 3-cell Li-ion
AC Adapter	TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100-240V AC 50/60Hz universal. (Adapter+power cord)
Required charging power	Min: 55W
	Max: 65W
	*The indicated wattage is for demonstrating the system's support capability as required by EU regulations. For optimal system performance, please use the standard-wattage adapter or higher.
Dimension (WXHXD)	32.90 x 22.39 x 1.92 - 1.95 cm (12.95" x 8.81" x 0.76" - 0.77")
Starting Weight (with Battery)	1.61 kg (3.55lbs)
Starting Weight (w/O Battery)	1.42kg(3.13lbs)
Security	Fingerprint sensor integrated with Power Key
	Kensington Security Slot(7x 3mm)
	Trusted Platform Module (TPM) 2.0
Antivirus	N/A
MyASUS feature	System diagnosis
	Battery health charging
	Fan Profile
	Splendid
	Tru2Life
	Function key lock
	WiFi SmartConnect
	AppDeals
	Link to MyASUS

Product Information Online

For the latest product information, availability and purchasing details, please visit the product page:

Product page:
https://www.comx-computers.co.za/Buy-Notebooks-Laptops-B3402FVA-I516512B3X-Asus-ExpertBook-lp-338984.php

Images and specifications are provided for reference and are subject to change without notice. E&OE.

Terms of Use: https://www.comx-computers.co.za/terms-of-use.php
Terms of Sale: https://www.comx-computers.co.za/terms-of-sale.php

PDF generated: 2026-11-21 05:02:34.

This PDF was generated automatically and may include content prepared or assisted by automated or AI-based systems. While reasonable care is taken to ensure accuracy, errors or omissions may occur.

For the most current and accurate product information, please refer to the product information available on our website. If any specification or other information differs from information published elsewhere, please confirm the details with us before relying on the information or making a purchasing decision.

If you identify an error or discrepancy, please report it to us so that we may investigate and correct it where necessary.