

ExpertBook B7 Flip (B7402F, 11th Gen Intel)
[Overview](#) | [Tech Specs](#) | [Review](#) | [Support](#)


Model	B7402F
Color	Star Black
Operating System	Windows 10 Home - ASUS recommends Windows 11 Pro for business Windows 10 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business Non-preinstalled OS Windows 11 Pro - ASUS recommends Windows 11 Pro for business Free Upgrade to Windows 11 ¹ (when available, see below)
Processor	Intel® Core™ i7-1195G7 Processor 2.9 GHz (12M Cache, up to 5.0 GHz, 4 cores) Intel® Core™ i5-1155G7 Processor 2.5 GHz (8M Cache, up to 4.5 GHz, 4 cores)
Graphics	Intel Iris X® Graphics (available for Intel® Core™ i5/i7/i9 with dual channel memory)
Display	Touch screen, 14.0-inch, WQXGA (2560 x 1600) 16:10, Wide view, Anti-glare display, LED Backlit, 400nits, sRGB: 100%, Screen-to-body ratio:81 %, With stylus support Touch screen, 14.0-inch, WUXGA (1920 x 1200) 16:10, Integrated privacy screen, Wide view, Anti-glare display, LED Backlit, 500nits, sRGB: 100%, Screen-to-body ratio:81 %, With stylus support Touch screen, 14.0-inch, WQXGA (2560 x 1600) 16:10, Wide view, Anti-glare display, LED Backlit, 400nits, sRGB: 100%, Screen-to-body ratio:81 %, With stylus support, Touch screen 14.0-inch WUXGA (1920 x 1200) 16:10, Integrated privacy screen Wide view Anti-glare display LED Backlit 500nits sRGB: 100% Screen-to-body ratio: 81 % With stylus support
Memory	16GB DDR4 SO-DIMM, Memory Max Up to:64GB 32GB DDR4 SO-DIMM, Memory Max Up to:64GB 8GB DDR4 SO-DIMM, Memory Max Up to:64GB 16GB DDR4 SO-DIMM x 2, Memory Max Up to:64GB 8GB DDR4 SO-DIMM x 2, Memory Max Up to:64GB 32GB DDR4 SO-DIMM x 2, Memory Max Up to:64GB 32GB DDR4 SO-DIMM x 2, Memory Max Up to:64GB, 16GB DDR4 SO-DIMM 4GB DDR4 SO-DIMM 8GB DDR4 SO-DIMM Memory Max Up to: 64GB DDR4 4GB DDR4 SO-DIMM, 8GB DDR4 SO-DIMM, Memory Max Up to:64GB 16GB DDR4 SO-DIMM, 32GB DDR4 SO-DIMM, Memory Max Up to:64GB
Storage	512GB M.2 NVMe™ PCIe® 3.0 SSD 512GB M.2 NVMe™ PCIe® 3.0 Performance SSD 1TB M.2 NVMe™ PCIe® 3.0 SSD 1TB M.2 NVMe™ PCIe® 3.0 Performance SSD 1TB M.2 NVMe™ PCIe® 3.0 Performance SSD, 1TB M.2 NVMe™ PCIe® 3.0 SSD 256GB M.2 NVMe™ PCIe® 3.0 SSD 512GB M.2 NVMe™ PCIe® 3.0 Performance SSD 512GB M.2 NVMe™ PCIe® 3.0 SSD 256GB M.2 NVMe™ PCIe® 3.0 SSD
I/O Ports	2x USB 3.2 Gen 2 Type-A 2x Thunderbolt™ 4, compliant with USB4, supports display / power delivery 1x mini Display Port 1x HDMI 2.0b 1x micro HDMI (RJ45 lan) 1x 3.5mm Combo Audio Jack SIM card slot Smart card reader 2x Thunderbolt™ 4 supports display / power delivery
Expansion Slots	2x DDR4 SO-DIMM slots 1x M.2 2280 PCIe 3.0x4
Keyboard & Touchpad	Backlit Chiclet Keyboard, 1.5mm Key-travel, Spill-resistant Keyboard, Support NumberPad
Camera	720p HD camera with IR function to support Windows Hello With privacy shutter
Audio	Audio by DTS Smart Amp Technology Built-in speaker Built-in array microphone harman/kardon (Premium) with Cortana support
Network and Communication	Wi-Fi 6(802.11ax) (Dual band) 2*2 + Bluetooth® 5.2 Wireless Card 5G Support (in selected territories) 5G [*] 5G network support is an optional feature and based on the configuration at the time of purchase. Network service needs to be purchased separately through local service providers. Availability varies across countries and regions.



Power Supply TYPE-C, 65W AC Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal
TYPE-C, 65W AC LIPSTICK Adapter, Output: 20V DC, 3.25A, 65W, Input: 100~240V AC 50/60Hz universal

Weight 1.44 kg (3.17 lbs)
1.43 kg

Dimensions (W x D x H) 32.00 x 23.42 x 1.80 ~ 1.89 cm (12.60" x 9.22" x 0.71" ~ 0.74")

Built-in Apps MyASUS
McAfee

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

Microsoft Office 1-month trial for new Microsoft 365 customers. Credit card required.
Office Home and Student 2021 included
Microsoft 365 Personal 1-year included.*
*Activation required with 6-months of Windows activation date.
Microsoft Office Home & Business 2019
Microsoft Office Home & Business 2021
Office Home and Student 2019 included
Office Home and Student 2021 included
Office Professional 2019 included
Office Professional 2021 included
WPS Office 30 days trial version
WPS Office Standard Edition (With license for 3 products)

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

Ecolabels & Compliances EPEAT Gold
Energy star 8.0

Security HDD User Password Protection and Security
BIOS Booting User Password Protection
Computrace ready from BIOS
Trusted Platform Module (TPM) 2.0
Trusted Platform Module (Firmware TPM)
BIOS setup user password
McAfee LiveSafe™ 30-day trial
Fingerprint sensor integrated with Power Key
IR webcam with Windows Hello support
Kensington Nano Security Slot™
Trusted Platform Module (Firmware TPM)
Trusted Platform Module (TPM) 2.0

Included in the Box (Optional) Wired optical mouse (USB)
Wireless optical mouse
Wired laser mouse (USB)
Backpack
Carry bag
Backpack
Carry bag
Stylus
Wired laser mouse
Wired optical mouse
Wireless optical mouse
Micro HDMI to RJ45 gigabit ethernet adapter
MPP 2.0 ASUS Pen

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).



- Products certified by the Federal Communications Commission and Industry Canada will be distributed in the United States and Canada. Please visit the ASUS USA and ASUS Canada websites for information about locally available products.
- All specifications are subject to change without notice. Please check with your supplier for exact offers. Products may not be available in all markets.
- Specifications and features vary by model, and all images are illustrative. Please refer to specification pages for full details.
- PCB color and bundled software versions are subject to change without notice.
- Brand and product names mentioned are trademarks of their respective companies.
- The terms HDMI and HDMI High-Definition Multimedia Interface, HDMI trade dress and the HDMI Logos are trademarks or registered trademarks of HDMI Licensing Administrator, Inc. in the United States and other countries.

*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.

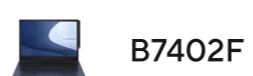
Ultrabook, Celeron, Celeron Inside, Core Inside, Intel Logo, Intel Atom, Intel Atom Inside, Intel Core, Intel Inside, Intel Inside Logo, Intel vPro, Itanium, Itanium Inside, Pentium, Pentium Inside, vPro Inside, Xeon, Xeon Phi, and Xeon Inside are trademarks of Intel Corporation or its subsidiaries in the U.S. and/or other countries.

Product specifications 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. Colors of products may not be perfectly accurate due to variations caused by photography and monitor settings. Due to photographic variables and conditions, actual product appearance may differ from images shown on this site. Although we endeavor to present the most accurate and comprehensive information at the time of publication, we reserve the right to make changes without prior notice.

- Price may not include extra fee, including tax · shipping · handling · recycling fee.
- For pricing information, ASUS is only entitled to set a recommendation resale price. All resellers are free to set their own price as they wish.

* 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.



Shop and Learn

Mobile / Handhelds

Phones

Accessories

Laptops

For Home

For Work

For Creators

For Students

For Gaming

Accessories

Displays / Desktops

Monitors

Projectors

All-in-One PCs

Tower PCs

Gaming Tower PCs

Mini PCs

Workstations

Accessories

Motherboards / Components

Motherboards

Graphics Cards

Gaming Cases

Cooling

Power Supply Units

Sound Cards

Optical Drives

Data Storage

External Graphics Docks

Networking / IoT / Servers

WiFi 7

WiFi 6

WiFi Routers

Whole Home Mesh WiFi System

Business Network Solutions

Wired Networking

Intelligent Robots

AIoT & Industrial Solutions

Servers

Smart Home

Accessories

Keyboards

Mice and Mouse Pads

Headsets and Audio

Streaming Kits

Apparel Bags and Gear

Cases and Protection

Adapters and Chargers

Docks Dongles and Cable

Power Banks

Controller

Gimbal

Learn More

Asus Design Center

ASUSPRO

Automotive Solutions

AVC Licensing Notice

ASUS Blog

Support

Check Repair Status

Find Service Locations

Product Registration

Email Us

Call Us

Security Advisory

ASUS Support Videos

MyASUS

About Us

About ASUS

News

Investor Relations

About CSR for global

Press Room

ASUSTOR Inc.

ASUS Cloud Corporation

UniMax Electronics Inc.

