



Excellence for Your Achievement



asus-business.co.il

ASUS ExpertBook B9 Elite lightness for the exceptional

The world's lightest 14" business laptop¹

ASUS ExpertBook B9 is crafted for premium perfection, empowering business executives to take charge of the business world in style. Its sleek, minimalist and precision-machined chassis pushes the limits of lightness for ultimate portability, with a magnesium-alloy design that delivers luxury and toughness without equal. It's built for serious travel with an amazing allday battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency and provide enterprise-grade security to keep your confidential data safe. Extremely portable, powerful and tough, ExpertBook B9 is your ideal partner in the corporate world — and the new benchmark for elite business laptops.

1. As of January 7, 2022. Based on internal ASUS market analysis comparing the size and weight of ExpertBook B9 to competitor products from vendors including LG, HP, Dell, and Lenovo. Actual weight may vary by specifications. 2. Specifications may vary by model and region.

WHAT'S NEW

ASUS ExpertBook B7 Flip

PAGE 32

Work unbounded, with 5G connectivity



CONTENT

Why ASUS	2
Worldwide Achievement	4
57,156 Awards Won Worldwide Since 2001	5
The Best Laptop Brand Winner	6
ASUS Business Solution Ready	8
·	10
Why ASUS Expert Series	
Enterprise Grade Security	12
Business-class Manageability	14
Built With The Environment In Mind	16
Global 3-year Warranty	18
Maximum Support, Minimal Effort	20
ASUS ExpertBook	23
Features	24
Product introduction	30
ASUS Education	81
Features	82
Product introduction	86
ASUS All-in-One PC	90
ASUS Accessories	94
Product Specifications	113



WHY ISUS

ASUS is passionate about technology and driven by innovation. We dream, we dare, and we strive to create an effortless and joyful digital life for everyone.

We're always in search of incredible ideas and experiences, and we aspire to deliver the incredible in everything we do.





Fortune has praised us as one of the World's most admired companies for 5 years. They rated us as one of the top leading companies in the tech industry.

Forbes

Forbes has named ASUS among the Top Regarded Companies annual survey that evaluates companies on topics such as trustworthiness, social conduct, performance of the company's product or service and the company as an employer.

Interbrand

We have topped Interbrand's annual brand survey for the past several years. We have been ranked as Taiwan's most valuable brand for 8 years.



ASUS has been named as a Top 100 Global Technology Leader by Thomson Reuters. The program identifies the tech industry's most operationally sound and financially successful organizations with excellent products and services.

I Over 14,500

Employees worldwide

5,000+

World-class R&D team 200+

Countries

Awards Won Since 2001

57,156

72,477 *Green Certifications*

won in 2019 alone

WORLDWIDE ACHIEVEMENT



We've achieved over 1/3 of the global market share and the best selling and most-award winning motherboard brand. Since 1989, we have shipped over 550 million MB. Placed End to end, they would form a chain long Enough to circle the globe more than 4 times!





ASUS is **the best-selling** graphic card brand since 2005 and **the most award-winning** brand which is well-known for high quality and performance.



ASUS is the **No.1** consumer notebook brand in Asia-Pacific, **No.2** in China, Central and Eastern Europe, and **No.3** in worldwide sales, which brings innovative, ultraportable, and stylish laptops.



1_{st} Gaming Laptops



ASUS gaming notebooks account for the highest market share, around 19%, making them **No.1** worldwide.

BUSINESS 04

57,156 AWARDS WON SINCE 2001



ASUS and ROG gaming monitors have dominated the worldwide market for four consecutive years and continue to be the **No.1** choice for gamers!



Since 2001, ASUS has earned a total of 57,156 awards from some of the most prestigious international organizations and media groups around the world. Each award is a testament to our relentless quest and commitment to creating solutions designed for everyone to joy.



THE WORLD'S BEST LAPTOP BRAND

Laptop Best Laptop

Brand Winner 2020

Best Laptop Brand of 2020

ASUS was crowned by Laptop Mag as the world's best laptop brand of 2020, with the highest scores and across-the-board praise for innovation, design, value and selection. The publication commented that "ASUS is a laptop maker that is known for state-of-the-art innovation.". The exceptional results of both the innovation and design awards reflect the strong commitment of ASUS to providing users with leading-edge solutions and exceptional designs.

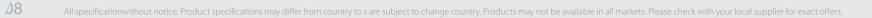


Best Business Choice Laptop Winner 2021

ASUS also triumphed in the annual PCMag reader survey, beating all other competitors to be elected the winner of the Best Choice 2021 award for laptops running Windows. Readers of the respected publication voted ASUS their favorite Windows laptop brand across multiple categories, including for cost, reliability, ease, battery life, support and overall satisfaction. ASUS was also the Windows laptop brand that the readers were most likely to recommend to others.

ASUS BUSINESS SOLUTION READY





Modern Office

ASUS values its relationship with businesses, no matter what their size. Micro-businesses with limited IT budgets; large enterprises that require simplified remote management; sales operations that require rapid mobility and security; or designers and engineers seeking high performance computing — all these customers can rely on ASUS to provide comprehensive solutions tailored to their unique technology requirements.





Retail & Service

In the highly competitive consumer market, it is vital to use technology to improve communication with customers, while focusing limited manpower on providing customer service. Therefore, the use of integrated information technology equipment and information services to help improve customer satisfaction — while promoting customer loyalty and repeat purchases — is the key to survival in the retail and services sector.

Education

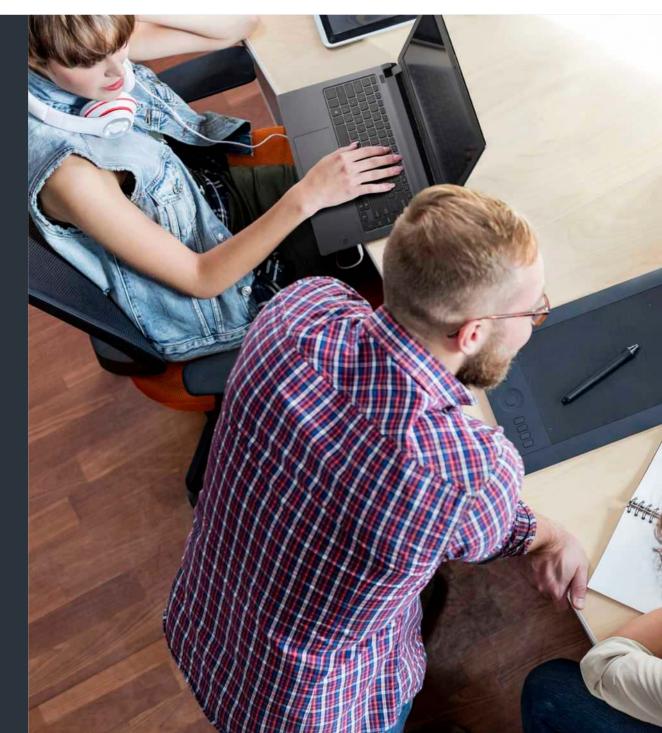
We are here to help you cultivate the minds of the next generation with a total solution for progressive and innovative learning. Education is what countries are built on. For society to progress and nations to sharpen their competitive edge, education must constantly innovate. At ASUS, we look into the future with your current needs in mind to design the ideal education experience. We believe that with technology, every student can benefit from an individualized learning experience that is as effective as it is engaging. Because in today's digital age, learning does not need to be confined to the classroom — it can be accomplished anytime, anywhere with the help of mobile technology and the cloud. Unsurprisingly, forward-looking schools are attaching increasing importance to their oncampus information infrastructure. And we are here to provide you with the total education solution.



WHY ASUS EXPERT SERIES

Designed with ever-changing business needs and priorities in mind, ASUS realized the importance of portability, reliability, and security in today's competitive environment. That's why at ASUS, we never stop innovating and striving for the better.

With your business in mind, ASUS Expert Series is created and designed to provide you with the best experiences. With the best devices for businesses of any size and premium enterprise service, ASUS Business has the perfect solution for you.





THE CORE VALUE OF ASUS EXPERT SERIES

- Quality That Exceeds Industry Standards
- Enterprise Grade Security
- Business-class Manageability
- Built With The Environment In Mind
- Global 3-year Warranty
- Maximum Support, Minimal Effort



ENTERPRISE GRADE SECURITY

Modern IT threats can strike businesses from any place and from all angles. Security needs to cover every entry point with multiple layers of protection, so ASUS Expert Series products provide total security using multiple hardware and software layers, ranging from physical hardware protection to identity security to protect your data from unauthorized access. ASUS also offers a series of asset-management solutions for IT managers.





IT Management

It allows Management Information System (MIS) staff to remotely control and manage company assets, making sure all digital data is safe and sound



Intel vPro

The intel vPro platform support hardware-based data encryption at the file, folder, and drive levels. Accelerate encryption and protect keys directly within the hardware.



ASUS Control Center

A centralized IT management software that supports Windows® Active Directory authentication, registry editor and USB storage disabling, to ensure that all data and information is controlled and secured.



Storage Security Control

MIS can enable/disable external USB devices or optical drives writing or reading data to restrict user's access right to get confidential data or reduce virus infection.

Identity Security

Identity security protection helps prevent attacks by hackers looking to capture passwords and encryption keys for sensitive data



Biometric Authentication

Provide the fast and secure login options with the integrated fingerprint sensor and the facial recognition IR camera.

Near Field Communication

The NFC reader integrated into touchpad means logging in to ExpertBook can be a simple, swift and secure as the swipe of an authorized card.

Smart card reader

Dual identity log-in option with the built-in smart card reader for confidential scenarios.



Trusted Platform Module (TPM2.0)

A TPM chip securely stores the authentication information (such as passwords or encryption keys) used by software to protect important data and transactions.

Hardware Protection

Hardware-based protection ensures robust physical security for your PCs and notebooks



Kensington Security Slot & Padlock

The Kensington type locks are useful to prevent quick grab-and-run thefts of equipment from casually supervised locations.



Chassis Intrusion Alert

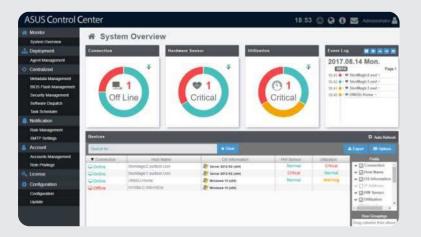
The chassis intrusion alert would show on BIOS during next boot once your PC case had been opened.





BUSINESS-CLASS MANAGEABILITY

ASUS Expert Series simplifies asset-management processes for MIS staff, as well as for end users.



ASUS Control Center

Comprehensive Centralized IT Management

ASUS Control Center is centralized IT management software that provides efficient, intuitive and secure solutions. The software is capable of monitoring and controlling servers, workstations, laptops, desktops, and digital signage to deal with the demands of challenging IT environments.



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Hardware & Software Monitoring System administrators can easily monitor hardware status, software utilization, services, and inventory.

Once the Task Scheduler is setup, it

on and off and dispatching software.

ASUS Control Center supports Windows®

Enhanced Security

storage disabling.

automatically runs routine tasks such as turning devices

Active Directory authentication, registry editor and USB

Task Scheduler



Advanced Search and Grouping

The unique Metadata Management lets you tag devices with custom information.



Efficient Energy Control Integrate ASUS ASMB & Intel® Data Center Manager

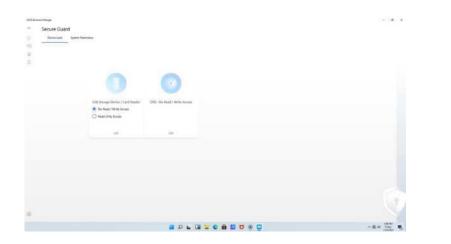
(Intel DCM) technology to provide real-time power consumption data.

Intuitive User Interface



The HTML5 web-based console provides intuitive dashboard, enabling you to manage your IT environment from different types of devices anytime and anywhere.





ASUS Business Manager

Easy Individual PC Management

ASUS Business Manager is a PC-based platform that consists of hardware, software, and firmware to provide unique security and productivity capabilities.



System Backtrack

Establishes a checkpoint to restore the system to its optimal status.



Device lock

Device lock controls read/write access to USB storage devices, card readers, and optical drives.

File Shredder



For complete and secure file deletion. The settings pass US Army AR380-95, DoD 5220.22-M and DoD 5220.22-M(E) standards.

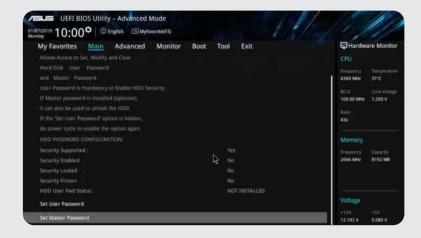


Secure Drive

Allows creation of an encrypted virtual partition in your local drive (such as the C: drive) where you can save your important data.

System restriction

The system restriction setting allows an administrator to control access to data, system registry editing and system settings.



ASUS UEFI BIOS

Media-acclaimed BIOS

This helps with team device identification and enables easier management of individual PCs.









Safe BIOS Updates

Energy Saver

gy Exclusive er Mouse Control

User Friendly Interface



BUILT WITH THE ENVIRONMENT IN MIND

ASUS is one of the member in RE100, a global renewable energy initiative, to achieve 100% renewable energy. ASUS has set to achieve:

100% renewable energy usage in Taiwan-based operations centers by 2030, and in global operations centers by 203550% carbon emissions reduction from global operations centers by 2030

30% above Energy Star standard efficiency from key products30% reduction in carbon intensity rates from key suppliers

RE100 CLIMATE GROUP





PRODUCING

Since 2013, ASUS introduced postconsumer recycled plastic as mechanical housing in commercial notebook.

Achievement :

Using post-consumer recycled plastic, at least 20% estimated reduction of carbon emission in manufacturing phase can be expected by replacing conventional materials.



USING

Since 2012, packaging design department improved the folding structure of the packaging materials, this method received relevant patents.

Achievement:

The volume of the packaging for 15 inches notebook was 39% smaller than the old one.



PACKAGING

ASUS continuously designs exclusive technologies that raise energy efficiency on hardware and software.

Achievement :

In 2012, 100% of our new laptop computers were Energy Star qualified products. Moreover, the average power consumption of ASUS NBs is 45% lower than Energy Star standard.



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RETIRING

Galvanized support for recycling programs and ensures that charitable organizations benefit from these initiatives.

Achievement : Eliminates harmful substances from the production process and uses recyclable packaging materials.

Meet the industry's highest environmental certifications

In 2020 alone, ASUS earned 69,965 green certification from some of the most prestigious international organizations around the world.

69,965 Green Certifications





GLOBAL 3-YEAR WARRANTY



100% FREE Labor & Spare Parts Warranty Service

International Warranty in 82 Countries

We're confident in the quality and durability of our products, so we provide a 3-year international warranty in 82 countries worldwide for ASUS Expert Series laptops.

Albania +355-42256031	Slovenia +38618888585	Montenegro +382-20608251	Kyrgyz 008-800-100-2787	France 0033-170949400	Azerbaijan 008-800-100-2787	Sri Lanka New Zealand Please contact nearest disti 0800-278-788
Bangladesh 09612332787	Switzerland 0041-848111014	✗ Oman +96824794814	Italy +39 06 97626662	Iceland Please contact nearest disti	Bulgaria +359-70014411	Turkmen Qatar 008-800-100-2787 +974-44327061
Canada	Ukraine	Russia	Macedonia	Japan	Czech Republic	Vietnam Slovak Republic 1800-6588 00421-232162621
1-888-678-3688	+38-445457727	008-800-100-2787	+38923215473	0570-063-120	+420-552302313	
Egypt +2-02 25949086	Armenia 008-800-100-2787	SOUTH AFRICA 0861278772	Myanmar Please contact nearest disti	Latvia +371-67408838	 Georgia 008-800-100-2787 	Bahrain Sweden +973 17100035 +46-858769407
Greece (+30) 211 1985051	Belarus 008-800-100-2787	Taiwan 0800-093-456	Philippine +63-2-7985700	Malaysia 1300-883495	India 1800-2090365	Cambodia Please contact nearest disti
Ireland	China 400-600-6655	United Kingdom	SAUDI ARABIA	Nepal	Jordan	Denmark
+353-1890719918		+44-1442265548	800-820-0-426	Please contact nearest disti	+962 6 5936781	0045-38322943
Kosovo	Estonia	Australia	South Korea	Poland	Lebanese	Germany
+383 38 551 895	+372-6671796	1300-2787-88	+82-2-1566-6868	+48-225718040	+961 3 441142	+49-(0) 2102-5789557
Lithuania-Vilnius	Hong Kong	Belgium	Thailand	Serbia	Malta +39-0697629789	Indonesia
+370-52101160	+852-3582-4770	0032-78150231	+66-2-401-1717	+381114300328		1500128 (Local Only)
Moldova	Israel	Croatia +38517776152	USA	Spain	Netherlands / Luxembourg	Kazakh
008-800-100-2787	+972-1-700-72-11-77		1-855-755-2787	+34-932938154	+31-591570290	8-800-080-5242
Norway	Kuwait	Finland 00358-969379690	Austria	C* Turkey	Portugal	Lithuania-Kaunas
+47-2396 2691	+96522615060		(+43)-13602775461	+90 850 5222787	+351-211156011	+370-37329000
Romania +40-21-330 1786	Macao 0800997	Hungary +36-15054561	Bosnia Herzegovina +38770311100	Uzbekistan 008-800-100-2787	Singapore +65 - 6636 9163	Mexico 01-800-836-7847

* Service and warranty coverage may vary depending on country and territory. Please check with your local detailer to confirm the options available.

* Please visit the ASUS support site at http:///WWW.asus.com/support for current and complete ASUS warranty information and exact international warranty coverage of every countries.

* 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.

8

UPGRADE TO PREMIUM SERVICE



ASUS Premium Care

Upgrade your standard warranty with ASUS Premium Care and keep your ASUS products in tip-top condition with an extra year of protection! ASUS Premium Care has several levels of cover to suit your needs, so you can create a tailor-made package to fully protect your ASUS products. ASUS Premium Care includes a wide range of benefits, including:

What to Purchase

- Extended warranty period
- Accidental Damage Protection (ADP)
- Defective HDD Retention (DHR)

How to Purchase

- Open the Windows Start Menu and click the MyASUS icon. Once opened select My Product Warranty.
- Go to https://serviceshop.asus.com (Service is not available in all markets. Please check with your local supplier for exact offers)
- Contact your local service center for more details

When to Purchase

• ASUS Premium Care must be purchased and activated within 180 days of your ASUS product purchase date.



MAXIMUM SUPPORT, MINIMAL EFFORT

The ASUS Business Service Package offers an enhanced range of solutions that go beyond the standard warranty to meet the needs of business-critical IT environments. The extended offerings protect your business — not just the hardware, but also customized service solutions that best meet your needs.

Benefits:

- Minimize downtime by leveraging ASUS scale and skills.
- Improve efficiency via door-to-door service with highly trained experts.
 - Manage all your assets with a tailor-made service package including all your support needs.

Ready for business, ready for all you need



Comprehensive 24x7 Support

24x7 priority access to hardware and software experts.



3-Year International Warranty

100% free of charge, with no hidden costs. Covers over 83 countries.

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Pick Up & Return Service

Enjoy a door-to-door service including pick up, repair and return of supported hardware.



Onsite Service

Our IT technicians can come to your premises, so there's no need to leave vour business.



MyASUS App

This exclusive app lets you get in touch with customer service, know your device's repair status, access product instruction manuals, etc.



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Warranty Extension (ASUS Premium Care)

This allows customers to extend service coverage of products to match the expected length of time they will be used. business risk on units experiencing



Next Business Day Onsite Response

This provides a faster response time for customers who want to minimize technical problems.



Accidental Damage Protection

This helps avoid repair or replacement costs due to mishaps that occur during normal operation of devices.

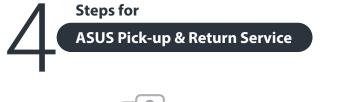


Defective HDD Retention

DHR allows customers to retain their malfunctioning hard drive while their defective drive is replaced.













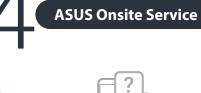
You will receive a confirmation email, please print out the Delivery Docket form attached in the email.



A Customer Service Representative (CSR) will provide you with a Service Request number.



Paste the deliver docket form on the box and wait for the courier to collect the device from you.



Steps for



Call ______to request for the Pick Up & Return Service.



A CSR will give you a confirmation call to arrange for the next available service timeslot

2_{CSR}



A Customer Service Representative (CSR) will provide you with a Service Request number.



Wait for an onsite technician to service your Desktop or AIO.







ASUS EXPERTBOOK

Future of Mobility

In our fast-paced world, work is no longer confined solely to the office. ExpertBook laptops are designed to focus on take-anywhere mobility, crafted with lightness, power, and toughness, while prove that business laptops can also be stylish, sophisticated and elegant, helping your business to project a truly professional outlook. Along with the robust security features, you're allowed to get things done fast, securely, and intelligently, anytime and anywhere.

UNRIVALED MOBILITY

To Keep Up with You Anytime and Anywhere

Stamina-packed power, high capacity, and seamless connectivity — all the power mobile business life needs is all contained in an incredibly light, compact and tough body. Crafted with lightweight materials, slim bezels, and rock-solid construction, ExpertBook series can always keep up with you through the busiest working day. Also, its precision-crafted chassis is finished in elegantly classic gray and black, creating a truly professional impression wherever you go.



24



B7402F Work unbounded, with 5G connectivity

Global awards

ExpertBook has won Red Dot design awards for three years running. These awards recognize the business-focused design excellence that helps business users work more effectively.



reddot winner 2022

ExpertBook B5 Series Power to turn your business world



B5302F Power to turn your business world



B3000 Learn. Perform. Transform.



ASUS Mobility: Light, Tough, **Productive and Truly Elegant.**



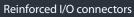
Ultralight and ultratough¹

Selected ExpertBook utilizes advanced materials such as lightweight magnesium alloy - an advanced material widely used in automotive and aerospace applications that's incredibly rigid and tough, with high corrosion resistance and good heat dissipation, but is 30% lighter than standard aluminum alloy.

> 1. Please check the detailed specification of each products. The image is derived from ExpertBook B9440 for reference. 2. Please check the detailed specification of each products. The image is derived from ExpertBook P3540 for reference. 3. Tested with MobileMark 2014. Maximum battery life varies according to configuration, settings, wireless functionality, usage, and environmental factors. 4. Unless otherwise stated, all performance claims are based on theoretical performance. Actual figures may vary in real-world

Rock-solid construction²

The solid chassis construction for selected laptops incorporates features that provide extra structural rigidity to cope with all the rigors of everyday business life.





Reinforced hinge connection



Steel support brace



/15US



Larger display, more compact size

The slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint and lightweight portability. Business travel with a large-screen laptop has never been easier.



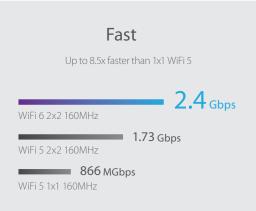
RAID technology

Many of the ExpertBook now offers RAID technology as your storage option, providing superior performance for improved security by mirroring two copies of exact data for easy recovery and twice the speed.



All-day stamina, anywhere

Not to let you down during the meetings or extended journeys, all ExpertBook offers at least 10 hours3 battery life — a full working day — on a single charge, so you can stay productive for longer when you're far away from power outlets.



Farther

Smooth FHD Youtube video streaming at distances of up to 300 meters or more⁴



Internet without bounds

With optimized placement of WiFi antenna and the dual-band WiFi 6 with the highest specification (WiFi 6 2x2 160MHz) in ExpertBook, you'll enjoy faster and more reliable WiFi connections.

BUSINESS-FOCUSED DESIGN

The best user experience

Business PCs are often used for long periods, day after day, so their design needs to pay more attention to the details. We understand the needs of businesses, and we design our products around needs of users. We offer slimmer, lighter, yet tougher notebooks with comfortable keyboards and easy-to-service chassis to upgrade easily.





180° lay-flat hinge

- Versatile use scenario
- Flexible viewing angle

The robust lay-flat hinge has a full 180° of movement for maximum versatility and comfortable viewing angles in any environment, such as operation in industrial locations, or for easy screen sharing in meetings.



Anti-glare display

- Clear viewing outdoors
- Reduced eye strain after hours of use

All ExpertBook comes with anti-glare display that has a special matte coating that ensures fewer unwanted reflections and improved color and sharpness, helping reduce long-term eye strain and provide clearer viewing in bright offices or outdoors.



Enhanced keyboard

- Repels accidental spills
- · Working in dark environments
- Responsive and comfortable typing

For a comfortable feel, the sculpted keycaps have a long travel distance for responsiveness and full size key pitch. The keyboard is backlit and spillresistant, able to be used in dark environment with lightening keys and work as usual after accidental spills.



NumberPad

- LED-illuminated numeric keypad
- One tap to switch on/off

ASUS NumberPad is an LED-illuminated numeric keypad that's perfect for crunching numbers. Tap the NumberPad icon on the top right of the touchpad to turn it on, and tap the icon on the left to toggle between two brightness settings. Clever software lets you control the cursor, even when the NumberPad is activated.

SECURE AND SAFE

Innovative security for the evolving workforce

As professionals, we know your data is important. That's why we provide secure and safe solutions for ExpertBook, giving you seamless protection of your data assets, passwords and files wherever you're working — whether it's an office, an exhibition, a retail store, an airport, or a café.



IR Camera

Log-in faster with the with facial recognition or use it as a secure 2nd identity check-point.



Trusted Platform Module (TPM) version 2.0

This hardware-based security module helps repel attacks by hackers looking to capture passwords and encryption keys to sensitive data. The TPM chip allows laptops to run applications more securely, and enables more trustworthy transactions and communications.

ASUS Private View

Keeping the confidential information safe from prying eyes by blocking the views from eyesight outside of 45 degree with a built-in privacy screen.



Finger Print Sensor

Fingerprint scanning takes data-access authorization and protection to a higher level. A radio-frequency (RF) electronic scanner reads fingerprint patterns, using sensors that are less affected by skin surface conditions — such as dry, dirty, or oily skin — which may impair the ability of other sensor technologies to accurately detect fingerprints.



Webcam privacy shield

For extra peace of mind when working in sensitive environments, the webcam has an integrated privacy shield that simply slides over the lens to stop it being used.





ASUS ExpertBook B9 (B9400CBA) The world's lightest 14" business laptop







Up to 12th Gen Intel® Core™ vPro® i7 processor



ASUS ExpertBook B9 is crafted for premium perfection, empowering business executives to take charge of the business world in style. Its sleek, minimalist and precision-machined chassis pushes the limits of lightness for ultimate portability, with a magnesium alloy design that delivers luxury and toughness without equal. It's built for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency and provide enterprise-grade security to keep your confidential data safe. Extremely portable, powerful and tough, ExpertBook B9 is your ideal partner in the corporate world — and the new benchmark for elite business laptops.



1. As of Jan. 7th, 2022. Based on internal ASUS market analysis comparing the size and weight of ExpertBook B9 to competitor products from vendors including LG, HP, Dell, and Lenovo. Actual weight may vary by specifications. 2. Weight may vary according to configuration. 3. Battery tests conducted by ASUS in March, 2022 using the MobileMark® 2018 Office Productivity scenario. Battery life test configuration: Intel® Core™i5-1235U, 8 GB RAM, FHD display, 1 TB PCle® 4.0 x4 SSD, 66 Whr. Test settings: WiFi enabled, BT off, the display brightness set to 200 cd/m2, NumberPad off, backlit keyboard off. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



Lighter, stronger and more portable

Encased in a premium and durable magnesium alloy chassis, ExpertBook B9 is an upliftingly featherlight 880 g². Superslim bezels enable a 14-inch display to fit the 13-inch-class chassis, making ExpertBook B9 extremely compact. Slip it into briefcase or bag, and you're ready for productivity in or out of the office.



Lasts longer, charges faster

ExpertBook B9 will never let you down throughout the business day or a long-haul flight. It provides up to 16 hours battery life³ on a single charge. On top of that, fast-charge technology lets you accelerate battery capacity up to 60% in as little as 44 minutes⁴, so you're up and running in no time.



Enterprise-grade security

Engineered with robust features that include NFC⁵ login, face login, TPM 2.0⁶ security, a Kensington lock slot, physical webcam shield and a fingerprint sensor, ExpertBook B9 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data. You can store your confidential files in ExpertBook B9 without worry.



ASUS ExpertBook B9 (B9400CBA)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U Processor
- Intel[®] Iris X^e graphics
- Ultra-lightweight from 880 g²
- Up to 16 hours battery life³
- ASUS two-way AI noise-canceling technology
- Enterprise-grade security
- US military-grade durability⁷

4. Recharges the battery up to 60% within 39 minutes when the system is off or in standby mode. Power adapter with a minimum capacity of 66 watts is required. After charging has reached 60% capacity, charging will return to normal. Charging time may vary +/-10% due to System tolerance. 5. NFC is optional and its specification varies according to country. Authentication works with FIDO 2 certified cards only. 6. Trusted Platform Module (TPM) optional. 7. The testing data includes the requirements of both military-grade standards and ASUS quality tests.





ASUS ExpertBook B7 Flip (B7402) Work unbounded, with 5G connectivity







16:10 panel



ASUS ExpertBook B7 Flip is an enterprise-level, 5G-enabled premium laptop that's designed to accelerate your business¹. Working on the go is easier than ever with a lightning-fast data connection and your own personal secure network. The 360°-flippable design removes any limitations on how you work, and you can enjoy an immersive work environment for all your business needs thanks to its user-status indicator light, ASUS Private View², personalized hotkeys with ASUS ExpertWidget³, and enterprise-grade security. The versatile and manageable ExpertBook B7 Flip is ready to power your business to the next level.



1. 5G is an optional feature on selected models. 5G speeds vary, contact your network operator for information on availability.

2. ASUS Private View is available only on FHD displays. See website for more details

3. Designated software required to have full functionality on ASUS ExpertWidget.



Faster speeds, safer connections

ExpertBook B7 Flip supports 5G cellular data networks¹, giving you faster speeds and safer connections anywhere you work. The increased bandwidth also means data-intensive activities — such as conference calls — can enjoy higher quality with fewer interruptions. By connecting to the 5G network, there's less need to use public WiFi networks, thus increasing on-the-go security.



Your work, your style

Give yourself more freedom with ExpertBook B7 Flip's 360-degree hinge and optional ASUS Pen⁴. Whether you prefer to write or type, in tablet or laptop mode, ExpertBook B7 Flip lets you work how you like, whenever you like. The handy tent, stand and tablet modes allow instant collaboration, easy content-sharing or effective presentations.



Bigger 16:10 screen for less scrolling

The 16:10 aspect ratio provides larger visual workspace compared to a standard 16:9 display, making it easier to read articles, view websites, or work on spreadsheets. The antiglare touchscreen is covered with tough Corning[®] glass, and ExpertBook B7 Flip also features ASUS Private View² screen privacy, so your eyes and your sensitive information are all protected.



ASUS ExpertBook B7 Flip (B7402FBA)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1270P processor
- Up to 2 TB M.2 NVMe[™] PCle[®] 4.0 Performance SSD
- Up to 64 GB dual DDR5 4800MHz memory
- Up to 14" QHD+ touch display
- vPro platform optional
- MPP2.0 stylus (optional)
- Starting from 1.47 kg⁵
- Up to 11 hours battery life⁶
- ASUS two-way AI noise-canceling technology
- US military-grade durability

4. MPP2.0 ASUS Pen sold separate

5. Weight may vary according to configura

6. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



ASUS ExpertBook B6 Flip (B6602F) Work strong, stay flexible











ExpertBook B6 Flip maxes out computing power with the latest up to 12th Gen Intel Core i9 HX processor2, NVIDIA® Quadro RTX[™] A2000 professional graphics, support for up to 128 GB of dual-channel DDR5-4800 MHz memory, and up to 4 TB of ultra-fast M.2 storage — delivering the ultimate performance for 3D design, machine learning and more. It's also incredibly versatile, with a flippable 4K UHD 15.6-inch display with up to 500-nits brightness, enable the flexibility to work anywhere, and in any way. All this empowers designers, creators, engineers and other pros to amplify their productivity in the era of hybrid work.







Elevate your craft with NVIDIA® graphics

ExpertBook B6 Flip is engineered with professional-grade NVIDIA® RTX[™] A2000 graphics equipped with the NVIDIA Ampere[™] architecture to help you elevate your craft — whether it's creating short online videos or full-length features, generating animations or 3D models. Ampere features new ray-tracing and Tensor cores with support for sparsity, DLSS 2.0 Al super-resolution technology, and streaming multiprocessors that deliver massively improved performance.

It's cool to be quiet

Keeping a powerhouse like ExpertBook B6 Flip cool is vital for top performance. We've optimized the cooling system to dissipate 135 watts of total TDP¹ in Performance mode. Also, with NVIDIA Max-Q Dynamic Boost's support, power users can push performance even further. With the 3D-curved dual 98-blade fans that increase airflow by 17%², the three heat pipes and seven intelligent sensors, we ensure optimum cooling performance while keeping everything quiet.

ISV certified

AUTODESK. Adobe

AUTOCAD

creo 3 solidworks

For creatives, software is key. That's why ASUS tests and invests in comprehensive certification processes with independent software vendors (ISVs) — ensuring ExpertBook B6 Flip works as expected with professional applications from the world's leading software companies.



ASUS ExpertBook B6 Flip (B6602F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i9-12950HX vPro[®] processor
- Up to 128 GB dual DDR5 4800MHz memory
- Up to 4TB Dual M.2 NVMe PCle® Gen 4 (Support OPAL)
- 16:10 QHD with IPS (2560*1600) display
- WiFi 6E
- Al noise-canceling technology
- Quad 360° far-field microphones
- Energet star 7.0, EPEAT Gold, RoHS certicification



ASUS ExpertBook B5 (B5602C) Portable power for business on the go





Lightweight and lasting



ASUS ExpertBook B5 is built for business success in style, with a precision-crafted lightweight chassis and a stunning OLED² display. It's set for serious travel with amazing all-day battery life and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® Arc™ A350M discrete graphics¹, AI noise cancellation, and dual-SSD RAID support. It's also packed with features to protect your privacy and business data, including Intel® vPro platform support, a built-in fingerprint sensor, and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 is your perfect portable, powerful partner for the corporate world.





Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 is powered by an up to 12th Gen Intel[®] Core[™] i7 vPro[®] processor with the option of the Intel[®] Arc[™] A350M discrete graphics. It also features two SSDs to provide huge up to 2 TB capacity and supports the RAID technology for improved data reliability or faster operation. In addition, with its dual-fan design, the ExpertBook B5 delivers quiet, cool and powerful computing and graphical performance with enterprise-grade manageability.



Lasts longer, charges faster

ExpertBook B5 is designed to be your best portable partner. Crafted with magnesium-aluminum alloy and pure aluminum, this 16-inch" laptop weighs only 1.4 kg³ while providing long hours of battery life on a single charge. With ExpertBook B5 Flip OLED's long battery life and fastcharging design, you'll be ready for productivity in or out of the office.



Bigger workspace, greater efficiency

ExpertBook B5 offers a glorious 16-inch OLED display² and a 16:10 aspect ratio that provides a larger visual workspace compared to a standard 16:9 display. This makes it easier to read articles, view websites, work on spreadsheets — or anything else that needs just that little extra room.



ASUS ExpertBook B5 (B5602C)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1270P vPro[®] processor
- Up to 2 TB dual SSD, support RAID technology
- Upgradable system memory up to 40 GB DDR5
- Up to 16" WQUXGA OLED² display
- Intel[®] Arc[™] A350M discrete graphics
- Dual fan cooling system
- lightweight from 1.4kg³
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS ExpertBook B5 Flip (B5602F) Power to turn your business world





Flip design with garaged stylus



ASUS ExpertBook B5 Flip is built for business success in style, with a 360°-flippable touchscreen and stunning OLED panel for ultimate flexibility. It's set for serious travel with amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® Arc™ A350M discrete graphics¹, AI noise cancellation, and dual-SSD RAID support. It's also packed with features to protect your privacy and business data, including Intel® vPro platform support, a built-in fingerprint sensor, and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 Flip is your perfect portable, powerful partner for the corporate world.



ASUS EXPERTBOOK | B5602F



Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 Flip is powered by an up to 12th Gen Intel® Core™ i7 vPro® processor with the option of the Intel® Arc™ A350M discrete graphics. It also features two SSDs to provide huge up to 2 TB capacity and supports the RAID technology for improved data reliability or faster operation. In addition, with its dual-fan design, the ExpertBook B5 delivers quiet, cool and powerful computing and graphical performance with enterprise-grade manageability.



Flip & stylus

ExpertBook B5 Flip comes with a 360°-flippable hinge and a garaged stylus, so you can work in a multitude of ways with precision and flexibility. The built-in stylus holder keeps the pen close at hand and reduces the risk of losing it. And, with a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.



Bigger workspace, greater efficiency

ExpertBook B5 Flip offers a glorious 16-inch OLED display² and a 16:10 aspect ratio that provides a larger visual workspace compared to a standard 16:9 display. This makes it easier to read articles, view websites, work on spreadsheets — or anything else that needs just that little extra room.



ASUS ExpertBook B5 Flip (B5602F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1270P vPro[®] processor
- Up to 2 TB dual SSD, support RAID technology
- Upgradable system memory up to 40 GB DDR5
- Up to 16" WQUXGA OLED² display
- Intel[®] Arc[™] A350M discrete graphics
- Dual fan cooling system
- 360 degree flip design with garaged stylus
- lightweight from 1.65kg³
- ASUS two-way Al noise-canceling technology
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS ExpertBook B5 (B5402C) Power to turn your business world



ASUS ExpertBook B5 is built for business success in style, with a precision-crafted chassis that's as light as 1.25 kg¹. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor, AI noise-cancelation, dual-SSD RAID support, and ASUS NumberPad. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and Intel® vPro support.



3. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.



Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 is powered by an up to 12th Gen Intel® Core™ i7 processor with Iris® X^e graphics and up to superfast intel WiFi 6E, providing quick and responsive computing, network and graphical performance with enterprise-grade manageability. It also features two SSDs to provide huge up to 2TB capacity, and supports RAID technology for improved data reliability or faster operation.



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy — keeping the weight down to a mere 1.25 kg¹. Slip ExpertBook B5 into a briefcase so it's with you all the time, ready for productivity in or out of the office.



Anti-glare screen

The brilliant screen also benefits from an anti-glare finish to minimize reflectivity, empowering you to use your ExpertBook B5 inside or out. With TÜV Rheinland-certified eye care, too, this immersive slim-bezel display is a superb all-rounder for work or play.





US MILITARY GRADE MIL-STD 810H

ASUS ExpertBook B5 (B5402C)

- Windows 11 Pro
- Up to 12th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Up to 1TB + 1TB Gen4 SSD
- Up to 40GB DDR5 4800MHz memory
- Thin and light: 1.25 kg¹, 17.95 mm
- Up to 11 hours battery life³
- ASUS two-way Al noise-canceling technology
- Fingerprint sensor and optional TPM2.0² for security credentials
- US military-grade durability



ASUS ExpertBook B5 Flip (B5402F) Power to turn your business world







Garaged stylus



ASUS ExpertBook B5 Flip is built for business success in style, with a precision-crafted chassis that's as light as 1.38 kg^1 — and a 360° flippable touchscreen to empower the ultimate flexibility. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge features to improve your on-the-go work efficiency. These include an Intel[®] Core[™] processor, AI noise cancellation, dual-SSD RAID support, and a quick-charging garaged stylus. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip².



Handy garaged stylus

When drawing, taking notes or marking up documents, the garaged stylus included with ExpertBook B5 Flip helps you get every detail just right. The built-in stylus holder keeps the pen close at hand and reduces the risk of losing it. And, with a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.



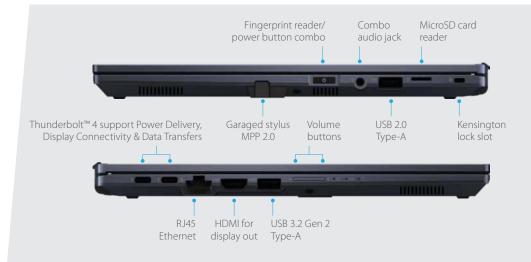
Get the job done, effortlessly

To make light work of all your business tasks, ExpertBook B5 Flip is powered by an up to 12th Gen Intel® Core™ i7 processor with Iris® X^e graphics and up to superfast intel WiFi 6E, providing quick and responsive computing, network and graphical performance with enterprise-grade manageability. It also features two SSDs to provide huge up to 2TB capacity, and supports RAID technology for improved data reliability or faster operation.



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 Flip are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy — keeping the weight down to a mere 1.38 kg¹. Slip ExpertBook B5 Flip into a briefcase so it's with you all the time, ready for productivity in or out of the office.



ASUS ExpertBook B5 Flip (B5402F)

• Windows 11 Pro

US MILITARY GRADE MIL-STD 810H

- Up to 12 th gen Intel[®] Core[™] i7 processor
- Up to Intel[®] Iris[®] X^e graphics
- Up to 1TB + 1TB Gen4 SSD
- Up to 40GB DDR5 4800MHz memory
- Thin and light: 1.38 kg¹, 17.95 mm
- Up to 10 hours battery life³
- Touch screen with garaged stylus²
- ASUS two-way AI noise-canceling technology
- US military-grade durability



ASUS ExpertBook B5 (B5302C) Power to turn your business world









ASUS ExpertBook B5 is built for business success in style, with a precision-crafted and minimalist chassis that pushes the limits of lightness. It's also set for serious travel with an amazing 11-hour battery life¹, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor, AI noise cancellation and dual-SSD RAID support, ASUS NumberPad 2.0. It's also packed with features to protect your privacy and business data, including Intel® vPro platform support, a built-in fingerprint sensor and TPM 2.0 chip. Peppered with thoughtful and professional design choices, ExpertBook B5 is your perfect portable, powerful partner for the corporate world.



44

Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery.
 Weight may vary according to configuration.
 Optional constitution

3. Optional specification.



Lighter, stronger and more portable

Both the top and bottom cover of ExpertBook B5 are crafted from pure aluminum, while the area around the keyboard area is magnesium-aluminum alloy – keeping the weight down to a featherlight 1.1 kg². Slip ExpertBook B5 into a briefcase so it's with you all the time, ready for productivity in or out of the office.



Lasts longer, charges faster

ExpertBook B5 has the endurance to power through every business day or long-haul flight. It provides 11 hours battery life¹ on a single charge, aided by energy-efficient Panel Self-Refresh technology. With ExpertBook B5's long battery life and fast charging design, you'll be up and ready in no time, ready for a long day of productivity.



Enterprise-grade security

Engineered with robust features that include TPM 2.0 security³, a Kensington Nano lock slot, physical webcam shield and a fingerprint sensor, ExpertBook B5 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data.



ASUS ExpertBook B5 (B5302C)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U processor
- Up to 1TB+1TB Gen 4 SSD with RAID technology support
- Upgradable system memory up to 40 GB
- 13.3" FHD display
- light weight from 1.1kg²
- Up to 11 hours battery life¹
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS ExpertBook B5 Flip (B5302F) Power to turn your business world



ASUS ExpertBook B5 Flip is built for business success in style, with a precision-crafted chassis that's as light as 1.2 kg¹ — and a 360° flippable touchscreen to empower the ultimate flexibility. It's also set for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency. These include a 12th Gen Intel® Core™ processor with Intel® vPro platform support, AI-powered noise cancelation, dual-SSD RAID support, and ASUS ExpertWidget. It's also packed with features to protect your privacy and business data, including a built-in fingerprint sensor and TPM 2.0 chip². Peppered with thoughtful and professional design choices, ExpertBook B5 Flip is your perfect portable, powerful partner for the corporate world.

1. Weight may vary according to configuration. 2. Optional specification. 3. Actual battery life may vary depending on product configuration, usage, operational conditions and power management settings. Battery life will decrease over the lifetime of the battery. 4. The same device will offer differing levels of available storage depending on the chosen RAID 0 is used, the system combines the capacity of all SSDs in order to enhance data-transfer speeds. The available storage will equal the combined physical storage to a protect your data if one SSD so the device. However, if the device is configured with RAID 1, two copies of the data are saved simultaneously in order to protect your data if one SSD fails. The available storage capacity will be half of the combined physical storage capacity, as half the storage is used for backup copies. For example, a device with two 1 TB SSDs in a RAID 0 configuration will have 2 TB of available storage capacity, but with RAID 1 the available storage capacity will be 1 TB.



A6



360° hinge

With a 360°-flippable hinge, ExpertBook B5 Flip can be used in a multitude of ways, including both tent and tablet modes, making it easier for instant collaboration, content-sharing and presentations.



Lasts longer, charges faster

ExpertBook B5 Flip has the endurance to power through every business day or long-haul flight. It provides up to 11 hours battery life³ on a single charge, aided by energy-efficient Panel Self-Refresh technology. With ExpertBook B5 Flip's long battery life and fast charging design, you'll be up and ready in no time, ready for a long day of productivity.



Get the job done, effortlessly

ExpertBook B5 Flip is powered by an up to 12th Gen Intel Core i7 processor with Iris® X^e graphics. It also features up to two SSDs to provide huge up to 2 TB capacity, and supports RAID technology⁴ for improved data reliability or faster operation.



ASUS ExpertBook B5 Flip (B5302F)

- Windows 11 Pro
- Up to Intel[®] Core[™] i7-1265U processor
- Up to 1TB+1TB Gen 4 SSD with RAID technology support
- Upgradable system memory up to 40 GB
- 13.3" FHD display
- 360° flip design
- light weight from 1.2kg¹
- Up to 11 hours battery life³
- Stylus support
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durabilityUS military-grade durability





ASUS ExpertBook B3 Flip (B3402) Achieve more, anytime, anywhere







Two-way Al Noise-Canceling Technology



ASUS ExpertBook B3 Flip is built to embrace the new normal — hybrid working and learning. With a versatile, tough design, studying or working everywhere is no longer a dream. It's equipped with a 360° hinge, a world-facing camera¹, and a garaged stylus² to ensure ultimate productivity. B3 Flip is filled with many cunning protection features, including ASUS Antibacterial Guard³ and a TÜV Rheinland-certified display. It also supports up to WiFi 6E and 4G LTE⁴ for fast and portable connectivity, along with two-way AI-powered noise-cancelation technology and noise-reducing cameras for excellent remote learning and conferencing. With ExpertBook B3 Flip in your bag, all your worlds are just one twist away.



48



Versatility for the new normal

ExpertBook B3 Flip offers a 360° hinge that allows it to be positioned in tent mode, laptop mode, tablet mode, and stand mode. Flip it into different modes to ensure ultimate productivity and overcome every challenge. ExpertBook B3 Flip also includes a garaged stylus² for taking notes, drawing, and marking up documents. The builtin stylus holder keeps the pen close at hand and reduces the risk of losing it. With a 15-second charge giving enough power for 45 minutes of use, you'll never be left waiting.



All-round speed and reliability

ExpertBook B3 Flip has built-in 4G LTE⁴ for safe, secure and speedy mobile connectivity wherever you go, enabling you to learn and work everywhere. It also offers up to the latest WiFi 6E technology to deliver ultrafast and stable speeds for online learning and super-smooth business meetings. Plus, with ASUS WiFi Master⁵ technology, you'll be able to enjoy faster and more reliable WiFi connections at greater distances than ever before.



Two cameras, twice the inspiration

ExpertBook B3 Flip includes a standard webcam along with a special 13 MP world-facing high-resolution camera¹ located just above the keyboard — an ideal position that allows you to capture photos and videos in tablet and tent mode. This empowers students to explore and learn in totally new ways, and permits professionals and workers to multitask in more efficient ways.



ASUS ExpertBook B3 Flip (B3402)

- Window 11 Pro
- Up to 12th Gen Intel[®] Core[™] i7-1255U processor with Iris X^e graphic
- Up to 2TB SSD
- Upgradable system memory up to 40 GB
- 360° flip design with optional garaged MPP 2.0 stylus²
- An user-facing camera with 13 MP world-facing camera¹
- WiFi 6E speedy connectivity and 4G LTE⁴
- ASUS Antibacterial Guard protection³
- TÜV Rheinland certified eyes protection display
- MIL-STD 810H US military-grade durability⁶

5. WiFi Master test configuration: under controlled test conditions, streaming Full HD YouTube videos, and AP set with one antenna at 802.11g. Actual WiFi range and performance may be affected by environmental factors. Interference from USB 3 devices may vary according to the device. Range comparisons refer to standard laptop with all-metal chassis design.



ASUS **ExpertBook** B3 Detachable (B3000) Learn. Perform. Transform.



Designed for education, and built for business, ASUS ExpertBook B3 Detachable is the perfect 2-in-1 portable companion for uninterrupted remote learning and working. With a detachable design, extensive dual-orientation stand cover¹, and a 16:10 multitouch screen, B3 Detachable adapts so you can use it both horizontally and vertically, as a tablet or as a laptop. From taking notes with the garaged stylus² during class to entering numbers in business spreadsheets, B3 Detachable is ready for it all. And with Snapdragon[®] 7c Gen 2 Compute Platform, it offers a long battery life — so you can work and learn without worry, wherever you go.



* Snapdragon, and Qualcomm Adreno are products of Qualcomm Technologies, Inc. and/or its subsidiaries. 1. ASUS ExpertStand is optional. 2. The garaged stylus is optional. 3. ASUS ExpertBoard is optional. 4. Full ASUS ExpertWidget functionality requires designated software to be installed. 5. The antibacterial treatment is tested by an independent third-party laboratory according to the ISO 22196 standard (measurement of antibacterial activity on plastics and other non-porous surfaces), using bacterial cultures that include Escherichia coli and Staphylococcus aureus, with an antibacterial activity (R) result of R > 2. R = 2 indicates a 99% reduction in bacterial activity compared to an untreated surface.



Instant elevated efficiency

Constructed for ultimate productivity, ExpertBook B3 Detachable has an optional garaged stylus² and detachable keyboard³, allowing users the choices of writing and typing. With a sturdy magnetic design, the optional ExpertBoard³ connects or disconnects in an instant. When you need ExpertBoard³ toward the screen and it'll attach automatically perfect for remote learning or working. Furthermore, the ExpertBoard³ is built with smart designs such as ErgoLift, Antibacterial Guard, and ExpertWidget⁴ to provide elevated experiences.



ExpertBook B3 Detachable comes with the option of ExpertStand¹,

a robust, easy-connect cover— so it's ready for anything you need

to do. Detachable, magnetic and stain-repellent, the ExpertStand¹

cover doubles as a dual-orientation prop, allowing users to watch

videos or use as a laptop with the horizontal mode, and view or

present longer files with the vertical mode.



Versatile viewing modes for better Fast to charge, quick to work

With a garaged stylus² included, ExpertBook B3 Detachable helps you get every detail just right when drawing, taking notes or marking documents. The built-in holder keeps the pen close at hand and minimizes the chance of it being misplaced. And, with a 15-second charge providing enough power for 45 minutes of use, you'll never be left waiting.



ASUS ExpertBook B3 Detachable (B3000)

- Window 11 Pro
- Powered by Snapdragon® 7c Gen 2 Compute Platform*
- Qualcomm[®]Adreno[™] GPU 618 graphics*
- Detachable ExpertBoard keyboard³
- Dual-orientation ExpertStand cover¹
- Fast-charging garaged stylus²
- Al noise-canceling technology
- ASUS Antibacterial Guard protection^{5,6}
- TÜV Rheinland certified eyes protection display
- US military-grade durability⁷

experience



ASUS ExpertBook B2 (B2402C/B2502C) Your strong, flexible partner



ASUS ExpertBook B2 is your powerful partner for everyday office tasks and on-the-go business use — and with flexible configuration options to meet any need. It packs the latest 12th Generation up to Intel® i7 CPU, ultrafast 5G connectivity and a full complement of I/O ports. It's also incredibly configurable, with a backlit keyboard, integrated SensePoint control, dual-storage with one HDD optional and one SSD design for high capacity and rapid data access, and an IR camera for fast face login. ExpertBook B2 even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.



Ergonomic keyboard and SensePoint pointing nub

Designed with comfort in mind, ExpertBook B2 features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



Two-way AI noise-canceling audio technology for business

To level up professional conferencing, ExpertBook B2 has twoway AI noise-canceling technology that employs sophisticated machine-learning techniques. The technology includes both an upstream function to filter noise around the speaker, and a downstream function to eliminate noise from the person at the other end of the conversation.



Enterprise-grade security and privacy protection

ExpertBook B2 is packed with technology to provide strong data security and privacy protection. This includes a physical webcam shield for instant privacy, and an integrated IR camera for fast, secure face login. It also includes a fingerprint sensor for one-touch security, and a built-in smart card reader for easy two-factor authentication.



ASUS ExpertBook B2 (B2402C/ B2502C)

- Windows 11 Pro for business
- Up to Intel[®] Core[™] i7-1270P processor 2.2 GHz
- Dual storage up to 2TB SSD and 2TB HDD
- Dual SO-DIMM upgradeable up to 64 GB
- Optional 5G suppor
- Optional Physical HD Camera & HD+IR Camera
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



Essential Series

ASUS ExpertBook B2 Flip (B2402F/B2502F) Your strong, flexible partner



ASUS ExpertBook B2 Flip is your powerful partner for everyday office tasks and on-the-go business use — and with a 360°-flippable design for the ultimate versatility. It packs the latest 12th Generation up to Intel® i7 CPU, ultrafast 5G connectivity and a full complement of I/O ports. It's also incredibly configurable, with a backlit keyboard, integrated SensePoint control, dual SO-DIMM memory for rapid data loading. ExpertBook B2 Flip even has the option of a smart card reader for two-factor authentication, enabling enterprise-grade security that's fit for even the most sensitive settings.



Rotate your vision

The 360°-flippable display is an outstanding feature of ExpertBook B2 Flip. This durable, rotatable Full HD touchscreen is perfect for tablet-style use or traditional laptop tasks — or any angle in between. And the TÜV certification for low blue-light emissions provides an assurance your eyes will be protected and comfortable for longer.



Ergonomic keyboard and convenient SensePoint pointing nub

Designed with comfort in mind, ExpertBook B2 Flip features a backlit keyboard for a more responsive typing experience in dark environments, from dimly-lit offices to aircraft cabins. And the SensePoint pointing nub located in the middle of the keyboard lets you easily control the onscreen cursor.



Two-way AI noise-canceling audio technology for business

To level up professional conferencing, ExpertBook B2 Flip has two-way AI noise-canceling technology that employs sophisticated machine-learning techniques. The technology includes both an upstream function to filter noise around the speaker, and a downstream function to eliminate noise from the person at the other end of the conversation.



ASUS ExpertBook B2 Flip (B2402F/ B2502F)

- Window 11 Pro for business
- Up to Intel[®] Core[™] i7-1270P processor 2.2 GHz
- Up to 2TB SSD
- Dual SO-DIMM upgradeable up to 64 GB
- Optional 5G support
- 360° flip design and stylus support
- Optional Backlit Keyboard with SensePoint & non-backlit keyboard without SensePoint
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials
- US military-grade durability



ASUS ExpertBook B1 (B1402CBA/B1502CBA) Primed to perform. Configured for your business.





Enterprise-grade security



Packed with business-friendly features and power, ASUS ExpertBook B1 is the ideal choice for ambitious firms and inspirational educational institutions. With a bright and clear 14-inch display for vibrant visuals, impressive performance, enterprise-level security, and military-grade durability, ExpertBook B1 is the perfect portable partner to empower your business. It's also engineered to confidently handle whatever tasks come your way, with a full set of I/O ports, speedy connectivity, and cutting-edge AI noise-canceling technology.





Go-anywhere mobility

With a 14-inch, NanoEdge display, and 178° wide viewing angle, ExpertBook B1 enables superb viewing experiences for every scenario. The NanoEdge display keeps ExpertBook B1 compact so you can simply slip ExpertBook B1 into your backpack, and you'll be ready for a full day of performance anywhere.



Great all-around performance

Enjoy heavy-duty performance on ExpertBook B1, with an advanced 12th Gen Intel® Core™ processor, delivering the powerful performance you need to get the job done. Coupled with up to 48 GB memory and capacious storage, ExpertBook B1 is the business laptop that equips you for even the most intensive work and ensures quick access to the content you need. It's also primed for non-stop connectivity, with congestion-busting WiFi 6E for speedy stable connection.



Enterprise-grade security

Engineered with robust features that include face login, a fingerprint sensor, a Kensington lock slot¹, a physical webcam shield, and TPM 2.0² security, ExpertBook B1 delivers security that's fit for business — offering serious safety and protection for your premium device and priceless data.



ASUS ExpertBook B1 (B1402CBA/ B1402CGA)

- Window 11 Pro
- Up to 12th gen Intel[®] Core[™] i7 processor (B1402CBA)
- Up to Intel[®] Core[™] i3 CPU (B1402CGA)
- Up to Intel[®] Iris X^e graphics
- 14" NanoEdge screen with 178° wide view
- Sustainable energy-saving design
- Enterprise-grade security
- US military-grade durability³
- Optional NumberPad
- Full I/O ports

3. The testing regime 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. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care.





ASUS ExpertBook B1 (B1502CBA/B1502CGA) Primed to perform. Configured for your business.





Enterprise-grade security



Military-grade toughness

Packed with business-friendly features and power, ASUS ExpertBook B1 is the ideal choice for ambitious firms and inspirational educational institutions. With a bright and clear 15.6-inch display for vibrant visuals, impressive performance, enterprise-level security, and military-grade durability, ExpertBook B1 is the perfect portable partner to empower your business. It's also engineered to confidently handle whatever tasks come your way, with a full set of I/O ports, speedy connectivity, and cutting-edge AI noise-canceling technology.



Go-anywhere mobility

With a 15.6-inch, NanoEdge display, and 178° wide viewing angle, ExpertBook B1 enables superb viewing experiences for every scenario. The NanoEdge display keeps ExpertBook B1 compact so you can simply slip ExpertBook B1 into your backpack, and you'll be ready for a full day of performance anywhere.



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ASUS ExpertBook B1 (B1502CBA/ B1502CGA)

- Window 11 Pro
- Up to 12th gen Intel[®] Core[™] i7 processor (B1502CBA)
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- US military-grade durability³
- Full I/O ports
- Al noise-canceling technology

8. The testing regime 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. Note that the MIL-STD-810 testing helps to ensure the quality of ASUS products but does not indicate a particular fitness for military use. The test is performed under laboratory conditions. Any damage caused by attempts to replicate these test conditions would be considered accidental, and would not be covered by the standard ASUS warranty. Additional coverage is available with ASUS Premium Care.



WORLD NO. 1 ASUS MOTHERBOARD

Exceptional endurance, dependable quality

ASUS ExpertCenter uses World No.1 ASUS motherboards, which are renowned for offering comprehensive system protection, 24/7 stability and reliability, and consistent performance. ASUS motherboards use only the finest high-cost components, including 100% solid capacitors, to give our users 100% reassurance for long-term usage. We have shipped over 550 million motherboard with up to 45% global market share. Placed end to end, motherboard would form a chain long Enough to circle the globe more than 4 times!

45 % global market share*

COMPREHENSIVE PROTECTION

5×

Protection III

Hardware safeguards to ensure long-term durability

- Overvoltage protection
- Against moisture and corrosion
- Stable power supply
- Surge-protected networking
- Stainless-steel back I/O

24/7 RELIABILITY

8000+

Validation hours

Extensive testing for enhanced reliability, and safety

- Temperature and humidity tests
- Thermal-shock tests
- Aging tests
- Power-consumption tests
- Burn-in tests



FLEXIBLE EXPANDABILITY

1000+

Compatible devices

Compatibility with a wide range of components

• The superior compatibility of ASUS motherboards is evidenced by our public QVL, which lists thousands of compatible component.



Lowered TCO with exceptional stability and durability

ExpertCenter desktops are engineered with 100% solid capacitors for better performance and longevity, with a lifespan that's up to 2x greater than traditional capacitors with the CPU under full load and 6x longer during everyday use. This maximizes your investment and minimizes the need for maintenance — all contributing to a lower total cost of ownership (TCO).

100% solid capacitor

	ASUS	OTHERS				
Capacitor Type	General OS-con	Electrolytic Capacitors				
Capacitor Life	2 years @86°c 22 years @65°c	1 year only @86°c 3 years @65°c				



* 86°c : Full loading / 65°c : Normal loading

SOPHISTICATED CHASSIS DESIGN

Thoughtful design in every detail

If you open the chassis, you'll be surprised by the sophisticated internal chassis design, which is the reason why ExpertCenter can provide comprehensive performance for business users. We use a hinged steel case inside that rotates outward for easy access. It gives solid structural rigidity, additional space for hardware, and servicing flexibility. We also constantly research ways to optimize the cooling system to increase the system stability.

Rock-solid construction

ExpertCenter incorporates a rigid steel frame built to resist physical impact or environmental stresses¹. The cases are not only solidly constructed and assembled, but crucial components are also firmly mounted, creating a tough high-quality structure that can endure the strains of everyday operation and give years of reliable use.





2. The isolated air chamber is derived from the setting of the fan duct on the CPU. Heat dissipation efficiency tested on ExpertCenter D641MD.

Rotatable Case

When the rotatable case fully opened, you'll have plenty of space to repair/ maintenance easily



HDD Tool-less Tray Allows HDD be easily pulled out with no tools required

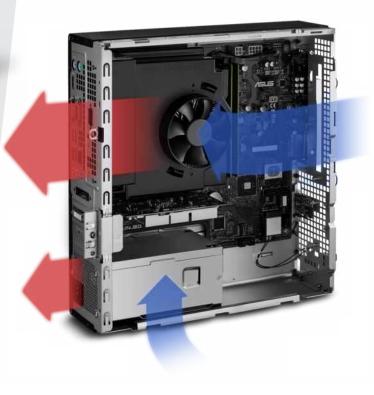
Tool-free ODD Press the tab on ODD to remove the drive with a push

Tool-free chassis design

As well as full expandability, the chassis features a tool-free design that is designed to simplify upgrades and on-site servicing. The chassis needs no tools and can be opened in just four simple steps. The HDD tray can also be easily pulled out with just fingers. IT staff can save time on repairs and maintenance, reducing downtime and enhancing their productivity.

Multichannel cooling design

To deliver consistent performance with minimum noise, we optimized the thermal design by creating dedicated isolated air chambers². The chambers allow independent heat-venting channels for the PC's main heat generators — CPU, GPU, and power supply — for efficient heat dissipation, and prevent heat pooling inside. This great design helps decrease the overall internal temperature by up to 33%.



Power to do more

A clever internal layout gives maximum space for expansion in a compact form factor. The internal steel case allows ExpertCenter accommodate more hardware, graphics, and a full array of I/O ports when your business grows¹. When the case is fully opened, there's plenty of space to for easy repair and maintenance. The design gives effortless flexibility for whatever your future needs.



63 BUSINESS

ENTERPRISE-LEVEL MANAGEMENT

Simplify your business processes

Management is made easier with ExpertCenter. ASUS desktop management solutions help you streamline routine desktop update tasks, and allow Management Information System (MIS) staff to remotely control and manage company assets, making sure all computers perform at peak efficiency. Save your organization time and money by choosing ExpertCenter.



Management for Multiple Desktops

ASUS Control Center

ASUS Control Center is a whole new centralized IT management software. The software is capable of monitoring and controlling ASUS servers, workstations, and commercial products including notebooks, desktops, All-in-One (AiO) PCs, thin client, and digital signage.

Intel[®] vPro[™] Technology

Optimized with Intel® Core® vPro[™] processor family, ExpertCenter supports Intel® vPro[™] technology and Intel® Stable Image Platform Program (SIPP) for remote manageability and reduced total cost of ownership. Intel® vPro[™] technology provides a framework that allows IT to be more proactive by having more PCs managed per technician.

Management for Individual Desktops

ASUS Business Manager

ASUS Business Manager is a set of program utilities for performing maintenance and optimization tasks to PCs. This software package features a one-page interface to access system monitoring tools, BIOS updates, USB Blocker data movement controls, and energy-saving controllers.

ASUS BIOS

ASUS BIOS is media-acclaimed since the interface is incredibly intuitive with comprehensive icons and charts, while setting BIOS becomes effortless and quick with exclusive mouse control. For security, ASUS BIOS also features safe BIOS updates and HDD password controls.

SECURE AND SAFE **SOLUTIONS**

Safeguard intellectual property

ExpertCenter understands that IT security must evolve in order to effectively serve as your first line of defence against disruptions to business innovation and growth. Our desktop solutions are built with sophisticated security features to keep your business, and your future, safe and secure.



Chassis Intrusion Alert

Optional chassis intrusion alert brings up special security alerts when the case has been opened, further ensuring the safety of components and data.





Kensington Lock Slot and Padlock Slot

ASUS business desktop PCs come with a Kensington lock and padlock slot for additional asset management and security, keeping your hardware and confidential data inside well protected.



Trusted Platform Module (TPM)

Optional onboard TPM offers a protected and encapsulated micro-controller security chip for safeguarding internal data structures against real world threats. This ensures that information like keys, passwords, and digital certificates remains safe from external attacks, physical theft, and other

UEFI BIOS

UEFI BIOS is a graphical, mouse controlled interface that lets you easily change system settings and enable advanced features like HDD password protection, as well as USB 3.1 port and card reader activation.

Enter Password	
Create State Parameter	
Ok Gancel	

ASUS EXPERTCENTER FAMILY

Companies have different needs, face different challenges as they grow. ExpertCenter creates a suite of desktop solutions that offers multiple chassis types and different level of series to cater to every business need.

Premium D9/D8 Series

Specially designed

for enterprise and organization

- A fully manageable IT environment, support intel® vPro™ platform
- Built to perform, engineered to last
- Enterprise-grade security

Small Form Factor (9L) Mini Tower (15L)



D900SDR / D800SDR D9

Advanced D7 Series

/EUS

Specially designed for advanced SMBs

- Productive, reliable, secure
- Come in a variety of form factors and specifications
- Full expandability



Essential D5 Series

Specially designed for the budget-conscious users

- Affordable and reliable
- Essential performance, making light work of back office tasks
- With basic management solutions and security features

mall Form Factor (9L) Mini To









D500SE

500ME

D500TE



66

8005DK D900MD7D80

How to choose an ExpertCenter Desktop

Feature overview		Essential Series			Advanced Series			Premium Series			
		D500SE	D500ME	D500TE	D700SE	D700ME	D700TE	D800SDR	D800MDR	D900SDR	D900MDR
Chassis size		9L	15L	27L	9L	15L	27L	9L	15L	9L	15L
Weight		5kg	6kg	8.3kg	5kg	6kg	8.3kg	5kg	6kg	5kg	6kg
Productivity	Chipset	Intel®	B760	Intel® B760			Intel® Q670				
	CPU (Highest specification)	13th Intel® Cor	e™ i7 processor	13th Intel® Core™ i7 processor			13th Intel® Core™ i9 processor				
	GPU (Highest specification)	NVIDIA® GeForce® GT1030	NVIDIA® GeForce RTX™ 3060	NVIDIA® GeForce RTX™ 3060 Intel® Arc A380	NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380		NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380	NVIDIA® GeForce® GT1030 NVIDIA® T400	NVIDIA® GeForce RTX™ 3060 NVIDIA® RTX™ A2000 Intel® Arc A380
	HDD drive bays	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	2 x 3.5″	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	2 x 3.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"
	M.2 SSD Slot	2	2	2	2	2	2	2	2	2	2
	Memory DIMM	2	2	2	4	4	4	4	4	4	4
Display port	HDMI 1.4	1	1	1	1	1	1	1	1	1	1
	DisplayPort			1	2	2	2	2	2	2	2
	VGA Port	1	1	1	1	1		1	1	1	1
	DVI port										
Connectivity	USB 2.0 Type-A	4	4	4	6	6	4	2	2	2	2
	USB 3.2 Gen 1 Type-A	2	2	3 or 4 *	2	2	3 or 4 *	6	6	6	6
	USB 3.2 Gen 2 Type-A	2	2		2	2		2	2	2	2
	USB 3.2 Gen 1 Type-C			1 or 0 *	1	1	1 or 0 *	1	1	1	1
Manageability	vPro platform							Essentials	Essentials	Essentials	Essentials
	Tool-free design	V	V		V	V	V	V	V	V	V

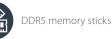
* Both ASUS ExpertCenter X500MA, D500TE, and D700TE offer a choice of front-panel connectivity options. These models can be configured with either two USB 3.2 Gen 1 Type-A ports or one USB 3.2 Gen 1 Type-A port and one USB 3.2 Gen 1 Type-C port.



ASUS ExpertCenter D9 Maximum productivity, rock-solid reliability









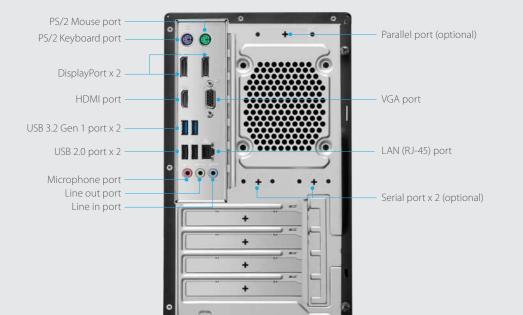




Built to perform and easy to manage for enterprises, ExpertCenter D9 delivers serious business horsepower with 13th Gen Intel® Core™ processor, up to professional-grade discrete graphics, and Intel vPro® Enterprise security. ExpertCenter D9 is ready for your business with out-of-the-box data protection and IT management.







ASUS ExpertCenter D9 Mini Tower (D900MDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] Q670 chipset
- Support Intel vPro® Enterprise
- Up to NVIDIA[®] GeForce[®]RTX3060 and NVIDIA[®] A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty

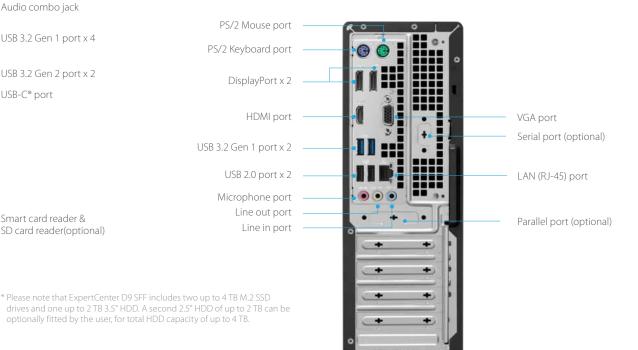


ASUS ExpertCenter D9 SSF (D900SDR)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel® Q670 chipset
- Support Intel vPro[®] Enterprise
- Up to NVIDIA® GeForce® GT 1030 and NVIDIA® T400 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 4TB SSD storage*
- 4 x DIMM slots, DDR5 4800MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way Al noise-canceling technology
- 3 year global warranty



15 4 x ODD DIMM HDD . 1 x M.2 for Storage 1 x M.2 for WiFi /sus 1 x PCle 4.0 x 16 2 x PCle* 3.0 x 1 1 x PCle[®] 3.0 x 4 with x 16 connector HDD M.2 for storage



BUSINESS /0





ASUS Expert Center D7 Secure, reliable and business-ready









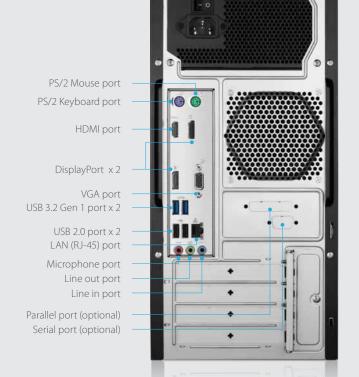
ExpertCenter D7 delivers a high-performance, enterprise-grade security and management in an ultra-compact and sleek package, so business users can have a flexible and neat workspace. Built to last, it meets MIL-STD-810H US military standards and offers a highly expandable-chassis, ensuring long-term reassurance and easy future upgrades for professionals.



ASUS ExpertCenter D7 Tower (D700TE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i9 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060 and NVIDIA[®] RTX[™] A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4 TB HDD and 2 TB SSD storage
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty







USB 3.2 Gen 1 + USB-C* or USB 3.2 Gen 1 x 2

Optical disk driver bay
(optional)
Microphone port
HDD indicator
Headphone port
USB 2.0 port x 2
Smart card reader &

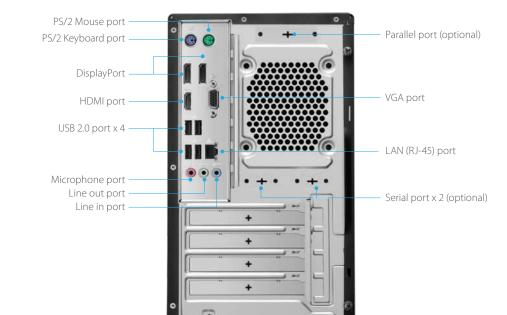


ASUS ExpertCenter D7 Mini Tower (D700ME)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060 and NVIDIA[®] RTX[™] A2000 graphics
- Up to Intel[®] Arc[™] A380 graphics
- Up to 4TB HDD and 2TB SSD storage*
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty

* Please note that ExpertCenter D7 Mini Tower includes two up to 2 TB M.2 SSD drives and one up to 2 TB 3.5" HDD. A second 2.5" HDD of up to 2 TB can be optionally fitted by the user, for total HDD capacity of up to 4 TB.







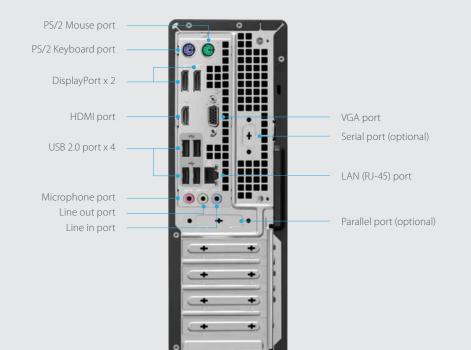
ASUS ExpertCenter D7 SFF (D700SE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA® GeForce® GT 1030 and NVIDIA® T400 graphics
- Up to 4TB HDD and 2TB SSD storage*
- 4 x DIMM slots, DDR4 3200MHz, up to 128 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty

* Please note that ExpertCenter D7 SSF includes two up to 2 TB M.2 SSD drives and one up to 2 TB 3.5" HDD. A second 2.5" HDD of up to 2 TB can be optionally fitted by the user, for total HDD capacity of up to 4 TB.









ASUS ExpertCenter D5 **Exceptional small-business value**





Full expandability ∏₽

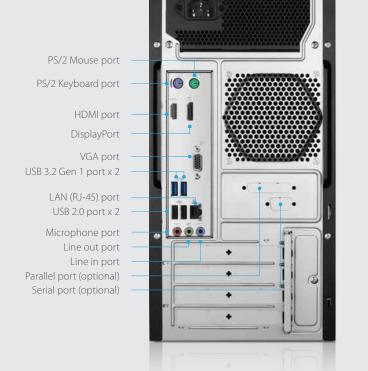


ExpertCenter D5 features powerful, dependable and expandable performance, created especially for the unique needs of small businesses. Its ultracompact, flexible and sleek small form factor allows business users to enjoy a flexible and neat workspace. Also, with help of our simplified small-business support services, you can enjoy reduced downtime and lower total cost of ownership.

ASUS ExpertCenter D5 Tower (D500TE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060
- Up to 4 TB HDD and 2 TB SSD storage
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
- ASUS two-way AI noise-canceling technology
- 3 year global warranty







USB3.2 Gen1 + USB-C°
or USB3.2 Gen1 x 2
USB 2.0 port x 2
Optical disk driver bay (optional)
HDD indicator
Microphone port
Headphone port
Smart card reader & SD card reader (optional)

PS/2 Mouse port

HDMI port

USB 2.0 port x 4

Microphone port

Line out port

Line in port

PS/2 Keyboard port



ASUS ExpertCenter D5 Mini Tower (D500ME)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce RTX[™] 3060
- Up to 4TB HDD and 2TB SSD storage*
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
- Tool-free design for easy upgrade
- ASUS two-way AI noise-canceling technology
- 3 year global warranty

* Please note that ExpertCenter D5 Mini Tower includes two up to 2 TB M.2 SSD drives and one up to 2 TB 3.5" HDD. A second 2.5" HDD of up to 2 TB can be optionally fitted by the user, for total HDD capacity of up to 4 TB.





79

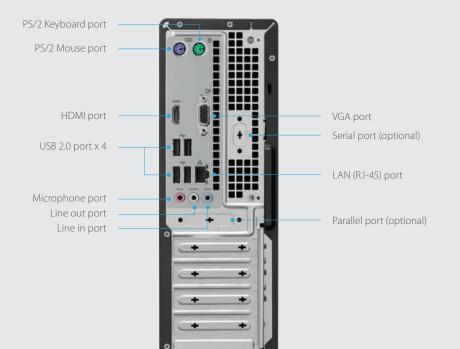
ASUS ExpertCenter D5 SFF (D500SE)

- Windows 11 Pro
- Up to 13th Gen Intel[®] Core[™] i7 processor
- Intel[®] B760 chipset
- Up to NVIDIA[®] GeForce[®] GT 1030
- Up to 4TB HDD and 2TB SSD storage*
- 2 x DIMM slots, DDR4 3200MHz, up to 64 GB (upgradable)
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ASUS EDUCATION

Tough, compact, school-ready

ASUS is dedicated to solving the unique challenges facing today's students and educators. We are here to help cultivate the minds of the next generation with a comprehensive, student-centered products that include Chromebooks, and Windows-based laptops to enable progressive and innovative learning in an ever-changing world.

RUGGEDIZE DESIGN

Ready for action

ASUS Education laptop is built to withstand everyday knocks, bumps, drops and spills without damage. So, whether it's dropped from a classroom desk or the dining table, it is built to keep on going.



Rubber safety grip

Dropping your laptop is an everyday concern, whether it's moving between classes or working on the go. A rubber bar on the base of the laptop provides sturdy support and also makes it easier to grip when carrying, reducing the risk of fumbles and slips.



Spill-resistant keyboard

The spill-resistant keyboard can cope with liquid spills of up to 330 cc without harm, so minor splashes on the desk or dinner table can be easily drained, cleaned, and dried.

Durable 3D-textured finish

The tough micro-dimpled finish means no more worries about scratches or fingerprints!





Tamper-resistant keyboard

The gap between the edges of the keycaps and the keyboard surround is minimized to prevent the keys from being pried out.

Rubber bumper

All four exterior edges and corners are protected by a tough rubber bumper, which reduces the impact of physical shocks to ensure critical components are always safe and sound.



82

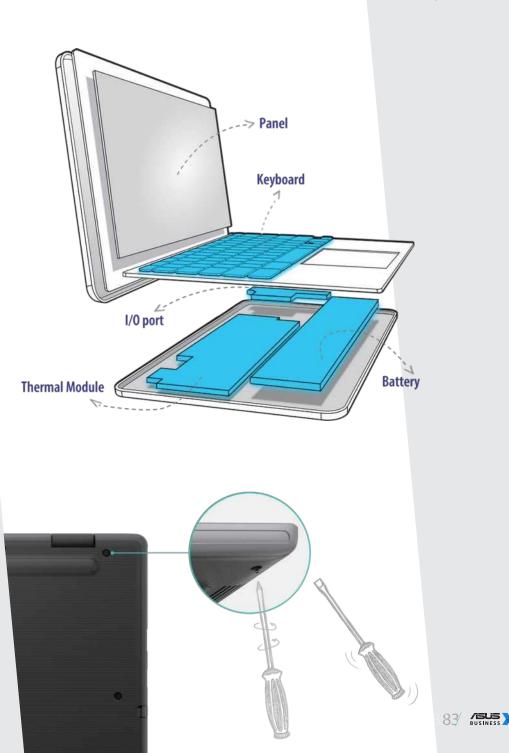
1. ASUS BR1100 keyboard is spill-resistant, not waterproof. Water damage is possible if the product is submerged or exposed to large amounts of liquids for long periods of time. ASUS standard limited v arranty does not cover problems resulting from accidents such as water damage. To prevent water damage resulting from large spills or other accidents, ASUS recommendation is turning off the notebook, then tilting the laptop to drain away the excess liquid, vipe off and let it dry for at least 24 hours

MODULAR DESIGN

Easy maintenance for uninterrupted learning.

For easy on-site servicing and reduced downtime, ASUS modular design that allows key components — such as the keyboard, battery, thermal module and I/O ports — to be replaced in minutes using simple tools. As well, the underside is secured attached using captive screws, eliminating worries about losing these little parts during repairs.





DESIGNS FOR EDUCATION

Inspiring Students with ASUS

/GLS

84

/GUS



Alno

To provi ASUS Ec that em speech.

ed for Remote Learning

t WiFi 6

series support up to WiFi 6 for better wireless connectivity. WiFi vers superfast networking speeds for faster large file transfers, g, and super smooth video chats.



bise-canceling technology

de exceptional remote learning and video-conferencing experiences, ucation series feature innovative ASUS AI noise-canceling technology ploys machine learning in order to isolate unwanted noise from human



Innovative learning

World-facing camera

A special world-facing camera empowers students to explore and learn in totally new ways, allowing them to easily capture photos and videos in tablet mode. And, with an exceptional resolution, detailed captures and recordings are assured.



Garaged Stylus

A precision stylus with garage that helps you get every detail just right when you're drawing, taking notes or marking up documents. The built-in stylus holder means it's always to hand, and there's less chance of losing it. It's also guick to charge, with a 15-second top-up providing enough juice for 45 minutes' use — so you'll never be left waiting.



Child-centered Design

ASUS Antibacterial Guard

The surface of any laptop harbors thousands of potentially harmful bacteria. To keep your laptop hygienic, the keyboard, touchpad, and palm rest are all protected with antibacterial treatment^{1,2}. This has been scientifically shown by the internationally-recognized ISO 22196 standard to inhibit the growth of bacteria by in excess of 99% over a 24-hour period.



Eye-protection TÜV display

The screen of is certified by TÜV Rheinland for low blue-light emissions, potentially helping to protect children's eyes from damage.



1. ASUS Antibacterial Guard is tested by an independent third-party laboratory according to the ISO 22196 standard (measurement of antibacterial activity on plastics and other non-porous surfaces), using bacterial cultures that include Escherichia coli and Staphylococcus aureus, with an antibacterial activity (R) result of R > 2. R = 2 Indicates a 99% reduction in bacterial activity compared to an untreated surface. 2. ASUS Antibacterial Guard antibacterial attractivits registered by the US. EPR.



ASUS BR1100F Strong, flippable power for learning











ASUS BR1100F is the best learning companion for students of all ages, with a tough, innovative design that's made to last. As well as a versatile touchscreen display and stylus, there's also a 360° hinge and a world-facing camera. It's packed with clever protective features, including an all-round rubber bumper, spill-resistant keyboard and ultratough I/O ports. BR1100F also supports up to WiFi 6 and optional 4G LTE, and has Al-powered noise-canceling technology for high-quality remote learning and conferencing.



US Military-Grade Durability

Classrooms can be tough, but ASUS BR1100F is tougher! Built to surpass demanding US military-grade MIL-STD-810H durability standards, it's also torture-tested to pass stringent ASUS quality tests. It can withstand occasional drops of up to 120 cm more than standard desk height — and the spill- and tamperresistant keyboard can cope with liquid spills of up to 330 cc without harm. The hinge and I/O ports are fully tested to endure the stresses and strains of everyday use.



Easy maintenance for uninterrupted learning.

For easy on-site servicing and reduced downtime, ASUS BR1100F has a modular design that allows key components such as the keyboard, battery, thermal module and I/O ports — to be replaced in minutes using simple tools. As well, the underside is secured attached using captive screws, eliminating worries about losing these little parts during repairs.



Noise cancelation

To provide exceptional remote learning and videoconferencing experiences, ASUS BR1100F features innovative ASUS AI noise-canceling technology that employs machine learning in order to isolate unwanted noise from human speech. Try the demo to experience the amazing difference that ASUS AI noise-canceling technology can make.



ASUS BR1100F

- Windows 11 Pro
- Up to Intel® Pentium® Silver N6000 Processor
- Up to 128 GB eMMC and 1TB PCIe® SSD
- Up to 16GB DDR4 2400MHz RAM
- 11.6" LED backlit, HD (1366 x 768) 16:9 IPS glossy touch panel, 250 nits brightness
- Up to WiFi 6 (802.11ax) and 4G LTE support (optional)
- Power and internet status LED indicator
- Noise-reducing camera
- 13MP world-facing camera
- 4096-level stylus with charging garage



ASUS BR1100C Strong, smart power for learning











ASUS BR1100C is designed with one thing in mind: to keep on going however tough the environment gets. Built to military-grade standards, it's packed with clever protective features, including an all-round rubber bumper, spill-resistant keyboard and ultratough I/O ports. BR1100C also supports up to WiFi 6 and 4G LTE for fast connectivity and has Al-powered noise-canceling technology for high-quality remote learning and conferencing.





US Military-Grade Durability

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Noise cancelation

To provide exceptional remote learning and videoconferencing experiences, ASUS BR1100C features innovative ASUS AI noise-canceling technology that employs machine learning in order to isolate unwanted noise from human speech. Try the demo to experience the amazing difference that ASUS AI noise-canceling technology can make.



ASUS BR1100C

- Windows 11 Pro
- Up to Intel® Pentium® Silver N6000 Processor
- Up to 128 GB eMMC and 1TB PCIe® SSD
- Up to 16GB DDR4 2400MHz RAM
- 11.6" LED backlit, HD (1366 x 768) 16:9, anti-glare , 220 nits brightness
- Up to WiFi 6 (802.11ax) and 4G LTE support (optional)
- Noise-reducing camera
- Power and internet status LED indicator
- Spill-resistant keyboard can cope with liquid spills of up to 330 cc
- Webcam shield







ASUS AIO

Empower Your Workplace

The compact and powerful ASUS All-in-One PCs are designed for a variety of tasks. The latest generation Intel[®] processors and optional NVIDIA[®] discrete graphics keep you productive and entertained, while HDD password protection, USB and card reader deactivation improve data security when deployed in public or commercial spaces.



ASUS E3 Series (E3202/ E3402) Beautiful by design. Imagination truly expanded.





NanoEdge Full HD



ASUS E3 series features an up to 12th Gen Intel Core i7 processor for uncompromising computing performance¹. Its dual-storage design empowers both rapid file access and large capacity, while the dual-band WiFi 6 ensures superfast, stable wireless connectivity. The slim-bezel NanoEdge design results in an up to 86% screen-to-body ratio for expansive productivity. This beautiful, broad display benefits from 100% sRGB color gamut and 178° wide-view technology for truly great imagery. Combined with its advanced ASUS SonicMaster Premium audio — featuring Dolby® Atmos and two-way AI-powered Noise-Canceling — ASUS E3 series immerses you in striking visuals and superb sound for the ultimate entertainment experience.



1. Specification may vary by model. All specifications are subject to change without notice. Please contact your supplier for specific offer details.

2. Touchscreen only available on the 23.8" E3402 model.

3. HDMI-in port only available on the 23,8" E3402 model.



Incredible narrow-bezel NanoEdge display

The space-saving ASUS E3 series is remarkably slim and light, and its NanoEdge display features a thin bezel for edge-toedge viewing. This stunning widescreen display includes wideview technology that makes it perfect for sharing pictures or videos with friends and family. With up to 23.8" FHD touchscreen² display, everything you do is rendered in vivid detail, with amazing color and contrast — for work or play.



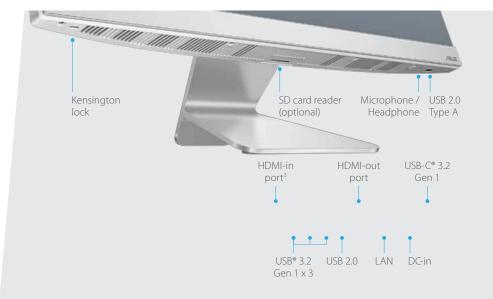
Sleek and elegant

ASUS E3 series has a fresh new look with the classic yet elegant integrated stand to complement your chic lifestyle. Designed for complete stability and a sleek appearance, its shape is based on the Chinese character Λ — symbolizing a human aesthetic. A perfectly balanced hinge keeps the screen firmly in place, while allowing you to effortlessly tilt the display to the most comfortable angle.

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Advanced bass-reflex speakers

For amazingly immersive multimedia experiences, ASUS E3 series is engineered with a powerful audio system. The integrated high-quality stereo speakers are capable of delivering 6 W of pure and rich sound, and benefit from an advanced bass-reflex design — a design typically only available in hi-fi speaker systems — to deliver smooth, powerful bass and clear, full-range sound that has to be heard to be believed.



ASUS E3 Series (E3202/ E3402)

- Windows 11 Home/Pro
- Up to 12th Gen Intel[®] Core[™] i7 processor
- 21.45" / 23.8" , Full HD (1920 x 1080) anti-glare panel with slim bezel
- Up to 88% screen-to-body ratio
- Up to 32GB DDR4 3200Mhz
- Up to 512GB M.2 PCIe SSD + 1TB HDD
- HDMI-in for flexible usage (A3402 only)
- Support up to WiFi 6 (802.11ax)
- Two-way AI-powered noise cancelation
- SonicMaster-ultimate audio experience
- Dolby Atmos with 360 degree sound



Giobal Report

Technology is rapidly changing the way business users work in the 21st century. Small and medium-sized businesses have a strong need for innovative solutions to adapt to change and to compete. Numerous studies have concluded that happy employees make for increased customer satisfaction and business performance. Specifically, research by Forrest shows that content employees lead to better work performance, higher discretionary effort and lower employee turnover — all of which contributes to an improved customer experience. Improving the employee experience means providing mobile technology and multiple devices, making it easier to handle diverse workloads in any setting.

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ASUS ACCESSORIES

ASUS accessories ensure you stay productive, providing your PC or mobile devices with durable and high-quality products, including docking, mouse, keyboard, adaptors, and headsets.



ASUS SimPro Dock 2

Your one-stop connection station





Smart card reader



ASUS SimPro Dock 2 is a sleek, compact one-stop dock that streamlines laptop connectivity. Attach your laptop via a single cable and it's powered, connected to your network and peripherals, and is primed for multitasking across up to four monitors¹ — including an up to 8K display². It also has an integrated smart card reader for a diverse array of business. Simply, SimPro Dock 2 keeps your desk neat, tidy and organized while setting you up for work in the blink of an eye.^{3,4}

- 1. ASUS SimPro Dock 2 display support varies by the processor and graphics capabilities of the connected laptop. Please check specifications for full details.
- 2. ASUS SimPro Dock 2 supports up to one 8K display for a laptop which supports DSC (Display Stream Compression).
- 3. ASUS SimPro Dock 2 is compatible with certain ASUS laptops as well as non-ASUS laptops. SimPro Dock 2 works with laptops that support the industry-standard USB-C® Alternate Mode or Thunderbolt[™] protocols via the type-C® port.
- 4. SimPro Dock 2 supports additional features, such as MAC address passthrough, WOL, multiple display support and mirrored power button, on many ASUS laptops and displays. Some features may not be available on certain ASUS laptops, ASUS Chromebook, or non-ASUS laptops.





Maximize the workspace without bounds

Connect up to four displays¹ at once, making it easier to manage multiple applications and extend your workspace. When attached to a laptop that supports Display Stream Compression (DSC), SimPro Dock 2 supports up to one 8K display² — delivering crisp and detailed visuals. It also has DisplayPort[™] 1.4, HDMI[™] 2.0, traditional VGA connectivity, giving you the freedom to connect to also any display you need. As well, SimPro Dock 2's DisplayPort functionality includes support for Multi-Steam Transport (MST), allowing multiple displays to be connected to a single DisplayPort socket.



Smart card applications, empowered

With a built-in smart card reader, SimPro Dock 2 enables user authentication and security for a diverse array of business applications, from credit card-based financial transactions to identification verification for tax-filing purposes or access to personal data on government websites.



Power your day

SimPro Dock 2 supports up to 6A of power throughput for rapid charging, and has a built-in 0.6 m cable for quick, convenient connection to your laptop. It provides up to 120W power for compatible laptops, for improved power delivery and charging efficiency.





ASUS SimPro Dock 2

- Light weight from 650g
- 9.9 (W) x 16.15 (D) x 4.06 (H) cm

ASUS MODERN OFFICE SOLUTIONS

ASUS values its relationship with businesses, no matter what their size. Micro-businesses with limited IT budgets; large enterprises that require simplified remote management; sales operations that require rapid mobility and security; or designers and engineers seeking high performance computing — all these customers can rely on ASUS to provide comprehensive solutions tailored to their unique technology requirements.





Simplified Solutions You Can Rely on

Computers used for administrative and back-office tasks do not normally need particularly high performance, but good ergonomics are essential to ensure maximum efficiency and productivity. ASUS offers a complete range of industrial-grade, wide-screen compatible and ergonomic desktop computers. Where workspaces are restricted in size, the small-form-factor(SFF) PC has the ideal balance between size and performance. Large-screen notebooks may be a solution for those users needing a degree of mobility, or for use in hot-desking environments.



ASUS ExpertCenter D5 Small Form Factor

For a space-limited office environment, ASUS offers space-saving small-formfactor (SFF) desktops that can be used either vertically or horizontally. These compact models provide a perfect balance of performance, expandability and space-saving efficiency.



ASUS AIO

ASUS All-in-One PCs pack everything you need into a slim and stylish design for a clutter-free user experience. Its NanoEdge display features a thin bezel for edge-to-edge viewing and it offers 22/ 24/ 27-inch widescreen display options all with wide-view technology that makes it perfect for sharing with colleagues. And with its precise 10-point multi-touch capability, it's easier than ever to interact and control!



ASUS Mini PC

ASUS Mini PC has a space-saving design that makes it easy to conceal behind the monitor it's connected to. Power consumption complies with internationally recognized standards such as Energy Star and EPEAT. As well as its exceptionallycompact design, ASUS Mini PC also provides plenty of computing power for standard office tasks.



ASUS ExpertBook B1

Large-screen laptops can even replace desktop adding the benefits of occasional mobility while maintaining high levels of performance and flexibility. B1400 has a 14" screen, dual storage options, and a full complement of I/O ports, providing the perfect balance between functionality and price. B1400 is great value, and an essential choice for your business.

ASUS Eye Care Monitor

ASUS widescreen displays enable powerful multi-tasking desktop environments for staff, while reducing the eyestrain associated with ASUS Eye Care technology. Its slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint.







Rapid Mobility

ASUS ExpertBook provide everything you need for on-the-go productivity. Notebooks often carry sensitive and confidential commercial information, and travel can exposes this information to both physical and security risks. ExpertBook features comprehensive security management features that allow enterprises to ensure full protection of sensitive data at all times. When communicating with potential customers in public spaces, a portable projector is an incredibly effective means of interaction.



ASUS ExpertBook B9 (B9400)

Its sleek, precision-crafted and minimalist chassis of ExpertBook B9 pushes the limits of lightness for ultimate portability, while giving it a toughness that has no equal. It's built for serious travel with an amazing all-day battery life, and is engineered with many cutting-edge technologies to improve your on-the-go work efficiency.



ASUS detachable laptop

The ultra-thin, feather-light ASUS Transformer Mini is two amazing devices in one! It features up to 11 hours of battery life and supports all the great new features of Windows 10, making it easy to integrate with standard business systems and office applications.



ASUS Eye Care Monitors

ASUS widescreen displays enable powerful multi-tasking desktop environments for staff, while reducing the eyestrain associated with ASUS Eye Care technology. Its slim-bezel NanoEdge display provides more screen in less space, for an incredibly compact footprint.



ZenScreen Portable Monitor

Lightweight USB monitors are an ideal portable display solution for personnel working away from the office. They allow users to enjoy the benefits of dual-screen computing even when traveling.



Portable LED Projectors

ASUS portable LED projectors ensure successful mobile presentations anywhere, anytime. Their compact size makes them easy to fit in a briefcase for on-the-road use, while the multi-format interface offers even faster and more convenient data transfer.



High-Performance Computing Aids Creativity

Design professionals demand fast graphics, large screens and accurate color rendering. Powerful workstations with adequate space and expandability can satisfy the high-performance 2D and 3D graphics and programming demands of product designers, developers and R&D departments. Professional-grade monitors are another essential in any design department. ASUS Professional Monitors are capable of meeting demanding color accuracy requirements, with accurate color calibration and clear, sharp displays that have outstanding fidelity with any source material.



ASUS ProArt Professional Monitor

ASUS ProArt monitors are at the forefront of display technology, with exclusive innovations and a variety of industry- leading, high-precision technologies, including QuickFit Virtual Scale, ASUS Splendid video technology and an intuitive five-way navigation key. The 4K IPS panels used provide superior color accuracy, high resolution and wide viewing angles.

ProArt Studiobook

ProArt Studiobook is one of thworld's's slimmest laptops to feature NVIDIA® Quadro®graphics, making it a mighty powerhouse that brings ideas to life. It boasts a slim-bezel NanoEdge display that effectively allows for a larger display to fit into its compact chassis for immersive visuals.



ProArt Station PD5

The all-new, workstation-class ASUS ProArt Station addresses the specific needs of creative professionals, delivering powerful and stable computing performance for computer-aided design (CAD) workflows for architecture, engineering and manufacturing, combined with an attractive, compact design that blends easily into any workspace.



ASUS ProArt Curved Professional Monitor

ASUS ProArt professional-grade monitor is ideal for graphic designers and video producers, featuring a curved IPS display capable of reproducing 100% of the sRGB color gamut for more immersive visuals and versatile dual Thunderbolt[™] 3 ports for video connectivity, data-transfers at speeds of up to 40 Gbps.



Workstation

With maximum GPU processing power, ASUS workstations provide the multimedia processing performance that designers demand. With fully-integrated advanced I/O capabilities, these highly-efficient and ultra-quiet workstations are the perfect choice for any kind of intensive graphics work.







Simplified Management and Future Expandability

Engineers typically interact with a wide range of systems and applications to give them the creative versatility they need. But the wide range and variety of equipment they use means that administration, support and maintenance can become a complex burden. ASUS provides high-quality servers, fast network infrastructure and reliable data storage, with management software solutions for enterprise and SMB, giving engineers a simplified and easy-to-manage IT structure.



ASUS ExpertCenter

ASUS offers a wide selection of desktop PCs, from lightweight space-savers to reliable high-performance workstations. The exclusive ASUS Business Manager Suite allows MIS personnel to perform routine maintenance easily, minimizing time spent on updates and installations. ASUS provides complete, cost-effective computer solutions for a variety of needs.



ExpertBook B5

With seamless connectivity, the ultralight and compact ExpertBook B5 could connect to a network or three external monitors simultaneously to supercharge the productivity for engineers. It also offers high-performance dual storage options that give you the benefit of superfast data transfer and high-capacity storage.



Networking

Our comprehensive range of network equipment provides SMBs with a powerful, efficient and cost-effective infrastructure solutions. Energy efficiency is assured by the Green Network feature, which conserves power when connected devices are in standby mode. This can reduce power consumption by as much as a 57%.



Servers

Fast-growing business need to keep one eye on budget constraints and another on future hardware requirements. ASUS can supply everything from entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.



ASUS Business Monitors

ASUS Business Monitor features an ergonomically-designed stand with tilt, swivel, and height adjustments for versatile viewing experience and perfect for multidisplay setups with DisplayPort which allows users to daisy chain monitors for a multi-display setup.



Enhanced Communication

Effective communication is vital to any successful business. Tools that ensure a smooth and uninterrupted flow of information between staff, partners, customers, and the market are essential to building trust and understanding, enabling consensus to be quickly rea ched, and ensuring business goals are met. ASUS provides a wide range of technologies for conference rooms, including high quality video conferencing, projection, WiFi, digital displays, stable networking and more.



ExpertBook B3 Flip

The compact 14-inch ExpertBook B3 Flip with a versatile, tough design. Equipped with the two-way Al-noise cancelation technology and a noise-reducing camera for excellent video conferencing. It also has a full set of I/O ports for versatile peripheral connections and a 360° hinge with a garaged stylus for easy screen sharing.



Projectors

The ASUS range of LED projectors offer ultra-short throw and high brightness in a compact and portable form factor. They are ideal for reducing hardware costs and energy consumption, and can be moved easily between meeting rooms to maximize resource sharing.



ASUS Chromebox for meetings

ASUS Chromebox for meetings is an easy-to-use but powerful video conferencing solution that gives you the convenience of face-to-face meetings with staff located anywhere in the world. With a wealth of dedicated Google apps such as a company calendar, conference planning and more, meetings can be more productive and cost-effective.



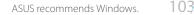
Networking

Our comprehensive range of network equipment provides a powerful, efficient and cost-effective infrastructure solution for meeting rooms, ensuring stable video conferencing and internet access throughout the meeting.



ASUS Monitor

ASUS monitors come in a variety of sizes that can be perfect for placing in a conference room. Being VESA mount compatible and can be paired with a mini PC or Chromebox for video conferencing use, or can be used to extend a notebook's screen.





ASUS RETAIL&SERVICE SOLUTIONS

In the highly competitive consumer market, it is vital to use technology to improve communication with customers, while focusing limited manpower on providing customer service. Therefore, the use of integrated information technology equipment and information services to help improve customer satisfaction — while promoting customer loyalty and repeat purchases — is the key to survival in the retail and services sector. Warehouse & Distribution Center

Streamline Production Control and Inventory Management

For warehouse and distribution centers, tablets combined with hand-held scanners not only reduce data-entry time, but they also make it possible to update central systems in real-time for robust production control and inventory management. In busy and complex production environments, a streamlined thin-client-based architecture is often the preferred solution, with limited need for high-performance computing.



ExpertBook B3 Detachable

ExpertBook B3 Detachable employs Microsoft Windows 11 operating system, making it easy to integrate with inventory management systems. It can also help deliver interactive and personalized experiences for all customers, display in-store advertisements, and perform customer satisfaction surveys.



ExpertBook Flip Laptops

ExpertBook Flip laptops can easily integrate with inventory management systems, allowing staff members to always keep track of the inventory status. Combined with handheld scanners, ExpertBook Flip laptops help reduce data-entry time and enables real-time updates of the production status



ExpertCenter AiO

The space-saving and touch-enabled ExpertCenter All-in-One PC is the preferred choice for crowded warehouse and distribution centers. With no keyboard and mouse required, workers can easily control the PC using just their fingertips. Built-in serial ports allow connection with peripherals such as barcode scanners for easy inventory management.

SOLUTION | WAREHOUSE & DISTRIBUTION CENTER



ASUS Mini PC

Its compact size is easy to conceal behind the monitor it's connected to, allows smooth high-performance computing for factory operation. In addition to being exceptionally affordable, the ASUS Mini PC saves space and is easy to remove for maintenance.



Networking

ASUS networking equipment offers a stable and effective solution for wired environments. Alternatively, our latest high-coverage wireless equipment helps to ensure fast and uninterrupted access for a seamless online experience throughout the warehouse or factory.







Ensure Efficiency During Service

ASUS has a comprehensive product range, and can provide competitive tailored solutions for any retail environment, helping you make the most of your budget. From space-saving All-in-One PCs with convenient touchscreen functionality; ultra-compact Mini PCs that can be combined with point-of-sale (POS) systems; our wide range of display and digital signage products; plus our wired or wireless networking infrastructure to suit any size of premises.



ExpertBook B3 Detachable

ExpertBook B3 can simplify the ordering process in restaurants, allowing waiters to take order at the customer's seat and send it instantly to the kitchen. It can simplify the ordering process in restaurants. Customers no longer have to wait in line to order.



ExpertCenter E1 AiO

ASUS ExpertCenter E1 AiO is an excellent choice when it comes to running a store's POS system. The All-in-One design gets rid of the mess of external cables, giving a better appearance in customer-facing areas, while the intuitive touchscreen's simplicity and convenience help ensure smooth operation.



Mini PC

Perfect for use with a digital billboard, its compact size is easy to conceal behind the monitor it's connected to. It's also compatible with POS peripherals and software. In addition to being exceptionally affordable, it saves space and is easy to remove for maintenance. For limited storefront space and a modest budget, ASUS Mini PC is the ideal choice.



ASUS Touch Monitors

ASUS touch monitors help deliver interactive and personalized experiences for all customers, display in-store advertisements, and perform customer satisfaction surveys. Being VESA mount compatible, ASUS touch monitors can be placed wherever needed.





ASUS stick PCs are candy-bar-sized computing solutions that turn any HDMI monitor or TV into a computer. Chromebit CS10 is an easy-to-manage, energy-efficient ChromeOS solution for businesses, and can be used for in-store point-of-sale (POS) displays, signage, and kiosk installations.



Efficient Communication with the Public

When communicating with potential customers in public spaces, large-scale digital signage is an incredibly effective means of interaction. Digital billboards and video walls have proven results in locations such airports, railway stations, hotels, and retail stores. Interactive touch All-in-One PCs and space-saving mini PCs connected with fast and reliable wireless and/or wired internet connectivity are suitable for information kiosks or public PCs, fulfilling the demand by both business and leisure users at public areas.



ASUS Monitor

A larger size monitor is an ideal and cost-effective alternative to printed information in busy areas such as hotel lobbies, dining areas, and leisure facilities. Attractive and eye-catching dynamic multimedia content can help drive sales in retail locations, or provide useful guest information services such as upcoming special event schedules, weather forecasts or other local information.



Stick PC

ASUS VivoStick is a shirt-pocket-sized device that turns any HDMI monitor or TV into a fully functional Windows PC. It has a wealth of business applications and can be used as a plug-and-play media player to power digital signage or outfield scoreboards, or as a secure kiosk solution.



ExpertCenter AiO

ExpertCenter All-in-One PC is available in several sizes, all of which can be wallmounted. The slim and stylish design allows All-in-One PCs to be integrated easily into public spaces, while touch-screen functionality provides an intuitive user interface that's ideal for interactive applications.



MiniPC

With an ultra-compact form factor, VivoMini can be placed in unobtrusive locations, such as behind digital signage. VivoMini can also integrate easily with POS peripherals and software. As well as being highly affordable, VivoMini save space and can be easily removed for maintenance.



Networking

The provision of internet connectivity in public areas and guest rooms is a must for hotels. ASUS network equipment is the foundation of a fast and reliable network infrastructure, with greatly-reduced power consumption thanks to the Green Network features.





ASUS EDUCATION SOLUTIONS

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We are here to help you cultivate the minds of the next generation with a total solution for progressive and innovative learning. Education is what countries are built on. For society to progress and nations to sharpen their competitive edge, education must constantly innovate. At ASUS, we look into the future with your current needs in mind to design the ideal education experience. We believe that with technology, every student can benefit from an individualized learning experience that is as effective as it is engaging. Because in today's digital age, learning does not need to be confined to the classroom — it can be accomplished anytime, anywhere with the help of mobile technology and the cloud. Unsurprisingly, forward-looking schools are attaching increasing importance to their on-campus information infrastructure. And we are here to provide you with the total education solution.



Use Progressive Teaching and Learning Methods

The development of touch-enabled computers and cloud technologies has ushered in a new generation of teaching methods. Leaving behind the days when the teacher writes on the blackboard and students take notes, the era of interactive digital learning is changing the way interactions take place in the classroom. Toughness is an essential focus for education use. ASUS Chromebook Education series is designed to withstand all the everyday knocks and bumps in academic life.

ASUS Chromebook Flip

ASUS Chromebook Flip is built to deliver an innovative learning experience. As well as a versatile touchscreen display and a built-in stylus, there's also a 360°hinge and a world-facing camera.

ASUS Chromebook

Built to meet US military-grade standards, ASUS Chromebook features the classroom-ready durability with the all-round rubber bumper, spillresistant keyboard and ultratough I/O ports. And with its school day-long battery life and timesaving, easy-to-service modular construction, it is ready for anything!

ASUS Chromebook Detachable

With its super-rugged construction, compact design and detachable keyboard, it is the choice for a more engaging and innovative learning experience.

ASUS Touch Monitors

ASUS touch monitors make learning more engaging and exciting for teachers and students with a 10-point multi-touch interface.







Simplity Lab Management

Routine maintenance is a perennial problem for computer lab administrators, often made unnecessarily difficult by the lack of management resources or the benefits of tool-free, modular product design. This is where we come in. Smarter space-planning for computer labs is possible when you have a wide selection of form factors and designs in desktop PCs and LCD monitors to choose from. Our total education solution simplifies things so you can focus on what's really important.

Desktop

ExpertCenter computers come in all shapes and sizes - from space-saving designs to larger tower models with tool-less design for easily upgradable hardware.

Workstations

ASUS workstations offer high-speed computing power and unparalleled scalability required to operate multiple workstations simultaneously in a very quiet environment.

Servers

From entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.

LED Monitors

Our award-winning LED monitors combine ergonomics with an energy-efficient design for outstanding brightness and high-contrast displays.









Empower a Rich and Efficient Resource Center

Libraries have been quick to embrace the time and money-saving potential of technology. Reducing the man-hours spent filing index cards and freeing up space is just a start. Handling inquiries and reservations over the Internet makes it faster for teachers and students to check the publication details of a book, pinpoint its physical location and view its current lending status. ASUS has all you need to create a library filled with knowledge, and facilitated by technology.

All-in-One PC

Among the devices that libraries currently use, All-in-One PC is becoming a standard choice. With a multi-touch screen that cuts back on keyboard use, it can even be wall-mounted to save space.

Chromebox

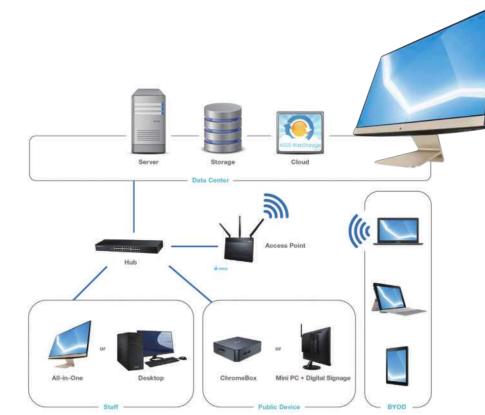
ASUS Chromebox helps you conveniently manage and update your inventory while at the same time reducing software and operating cost.

Servers

From entry-level servers to flexible datacenters that leverage the large-scale storage capacity and vast computational power of the cloud. ASUS can support the growth of your business every step of the way.

Networking

ASUS networking equipment offers your library an effective solution to wireless dead zones, ensuring fast and uninterrupted access for a seamless online experience.





SPECIFICATIONS

PRODUCT SPECIFICATIONS

Full product specifications and product feature matrix.



Operating system

CPU

GPU

Memory

Storage

Display

Stylus

I/O ports

Wireless

Audio

Weight

Battery

Security

Keyboard and touchpad

NumberPad

Energy efficiency

compliance

Featured

software AC adapter

Dimensions

Video camera





ExpertBook B7 (B7402FBA)

Windows 11 Pro (ASUS recommends Windows 11 Pro) Windows 11 Home

Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache, up to 4.40 GHz, 12 cores) Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache, up to 4.70 GHz, 12 cores) Intel® Core™ i5-1250P processor 1.7 GHz (12MB cache, up to 4.40 GHz, 12 cores) (vPro) Intel[®] Core[™] i7-1270P processor 2.2 GHz (18MB cache, up to 4.80 GHz, 12 cores)(vPro)

Intel[®] Iris[®] X^e graphics / UHD graphics

2 x SO-DIMM, up to 64 GB DDR5 4800MHz SO-DIMM:8 GB/16 GB/32 GB DDR5 4800MHz

1 x M.2 SSD, up to 2 TB PCIe® 4.0 SSD 256GB/ 512 GB/1 TB M.2 PCIe® 4.0 SSD 512 GB/1 TB/2 TB M.2 PCIe® 4.0 Performance SSD

14" QHD+ (2560 x 1600), IPS, 16:10, touch screen, wide view, anti-glare, 400nits, 81% screen-to body ratio, with stylus support, NTSC: 72% 14" FHD+ (1920 x 1200), IPS, Privacy ,16:10, touch screen, wide view, anti-glare, 500nits, 81% screen-to body ratio, with stylus support, NTSC: 72%

MPP 2.0 ASUS Pen (optional)

2 x Thunderbolt™ 4 Type-C (supports 4K display/USB PD3.0) / 2 x USB3.2 Gen2 Type-A / 1 x HDMI 2.0b / 1x Mini DP / 1 x 3.5mm combo audio jack / 1 x Micro HDMI (for LAN only) / 1x Smart card reader / 1 x Nano Sim /1 x Nano Kensington® lock slot

720 P HD IR camera, Webcam Shield

Wireless on board Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 5G (optional)

2 x speakers with harman/kardon (Premium) certified 2 x multi-Array microphones ASUS two-way Al Noisé-Canceling Technology Cortana voice-recognition support

Start at 1.47 kg

32.0(W) x 23.42(D) x 1.89(H) cm

63Whr, 3-cell, Li-polymer

Fingerprint sensor (combo power botton), TPM 2.0 (optional), Webcam Shield , Kensington lock slot, NFC (optional)

Full-size keyboard with 1.5mm key-travel; backlit; spill-resistant to 330cc *Quantity used during testing, with duration of 3 minutes

Yes

ASUS Control Center (sold separately), ASUS Business Manager, MyASUS

USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal

Energy star, EPEAT, TUV





ExpertBook B9 (B9400CBA)

Windows 11 Pro (ASUS recommends Windows 11 Pro)

Windows 11 Home

Intel® Core™ i5-1235U processor 1.3 GHz (12M cache, up to 4.4 GHz, 10 cores) Intel® Core™ i7-1255U processor 1.7 GHz (12M cache, up to 4.7 GHz, 10 cores)

Intel® Core™ i5-1245U processor 1.6 GHz (12M cache, up to 4.4 GHz, 10 cores)

Intel® Core™ i7-1265U processor 1.8 GHz (12M cache, up to 4.8 GHz, 10 cores)

Intel[®] Iris[®] X^e graphics

Up to 32 GB LPDDR5 5200 MHz Onboard: 8 GB/16 GB/32 GB LPDDR5 5200 MHz

2 x M.2 SSD, up to 2TB PCIe® 4.0 SSD

512 GB/1 TB/2TB M.2 PCIe[®] 4.0 Value SSD

512 GB/1 TB/2TB M.2 PCIe® 4.0 Performance SSD

14" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, 72% NTSC

Not available

1 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x HDMI 2.0b / 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot

720 P HD IR camera, Webcam Shield

Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2

2 x speaker with harman/kardon certified

4 x multi-array microphone

ASUS two-way Al Noise-Canceling Technology

Smart amp technology

Dolby certified 33 Wh battery : starting at 0.88 kg

66 Wh battery : starting at 1.005 kg 32.0(W) x 20.3(D) x 1.49(H) cm

33 Wh, 2-cell, Li-Polymer

66 Wh, 4-cell, Li-polymer Nano Kensington[®] lock slot, fingerprint sensor, Webcam Shield, TPM 2.0 (optional)

Full-size keyboard with 1.5 mm key travel; backlit; spill-resistant to 66cc*

*Quantity used during testing, with duration of 3 minutes

Yes

ASUS Control Center (sold separately), ASUS Business Manager, MyASUS

USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal

Energy star, EPEAT

SPEC | B7/B6 SERIES





	ExpertBook B7 (B7402FEA)	ExpertBook B6 Flip (B6602FC2)
Operating system	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home	Windows 11 Pro(ASUS recommends Windows 11 Pro) Windows 11 Home
CPU	Intel® Core™ i5-1155G7 processor 2.5 GHz (8MB cache, up to 4.5 GHz, 4 cores) Intel® Core™ i7-1195G7 processor 2.9 GHz (12MB cache, up to 5.0 GHz, 4 cores)	Intel® Core™ i7-12850HX vPro® processor 2.1 GHz (25MB cache, up to 4.8 GHz, 16 cores) Intel® Core™ i9-12950HX vPro® processor 2.3 GHz (30MB cache, up to 5.0 GHz, 16 cores)
GPU	Intel® Iris® X° graphics	Intel® UHD graphics NVIDIA® RTX A2000 graphics
Memory	2 x SO-DIMM, up to 64 GB DDR4 3200MHz SO-DIMM: 4 GB/8 GB/16 GB/32 GB DDR4 3200MHz	4 slots, up to 128 GB DDR5 4800 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR5 4800 MHz
Storage	1 x M.2 SSD, up to 2 TB PCle® 3.0 SSD 512 GB/1 TB/2 TB M.2 PCle® 3.0 SSD 512 GB/1 TB/2 TB M.2 PCle® 3.0 Performance SSD	2 x M.2 SSD, up to 4TB PCIe [®] 4.0 SSD 512 GB/1 TB /2 TB M.2 PCIe [®] 4.0 Performance SSD
Display	14" QHD+ (2560 x 1600), IPS, 16:10, wide view, anti-glare, 400nits, 81% screen-to body ratio, with stylus support, NTSC: 72% 14" FHD+ (1920 x 1200), IPS, Privacy, 16:10, wide view, anti-glare, 500nits, 81% screen-to body ratio, with stylus support, NTSC: 72%	16" WQXGA (2560 x 1600), IPS, 16:10, anti-glare, 500nits, DCI-P3 100% 16" WQXGA (2560 x 1600), IPS, 16:10, anti-glare, 1000nits, DCI-P3 100%
Stylus	MPP 2.0 ASUS Pen (optional)	MPP 2.0 ASUS Pen (optional)
I/O ports	2 x Thunderbolt™ 4 Type-C (supports 4K display/USB PD3.0) / 2 x USB3.2 Gen2 Type-A / 1 x HDMI 2.0b / 1 x Mini DP / 1 x 3.5mm combo audio jack / 1 x Micro HDMI (for LAN only) / 1 x Smart card reader / 1 x Nano Sim / 1 x Nano Kensington® lock slot	2 x USB 3.2 Gen 2 Type-A / 2 x Thunderbolt [™] 4 Type-C / 1 x HDMI 2.0b / 1 x RJ 45 / 1 x Mini DP / 1 x 3.5 mm combo audio jack / 1 x Nano Kensington® lock slot / 1 x Smart card reader / 1 x AC adapter plug (6 phi)
Video camera	720 P HD IR camera, Webcam Shield	720 FHD IR camera, Webcam Shield
Wireless	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 5G (optional)	Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2
Audio	2 x speakers with harman/kardon (Premium) certified 2 x multi-Array microphones ASUS two-way A! Noise-Canceling Technology Cortana voice-recognition support	4 x speaker with harman/kardon certified 2 x multi-array microphone ASUS two-way Al Noise-Canceling Technology Smart amp technology Dolby certified
Weight	Start at 1.43 kg	90 Wh battery: starting at 2.7 kg
Dimensions	32.0(W) × 23.42(D) × 1.89(H) cm	38.3 (W) x 27.2 (D) x 2.72 (H) cm
Battery	63Whr, 3-cell, Li-polymer	90 Wh, 4-cell, Li-Polymer
Security	Fingerprint sensor (combo power botton), TPM 2.0 (optional), Webcam Shield , Kensington lock slot, NFC (optional)	Nano Kensington® lock slot, fingerprint sensor, Webcam Shield, TPM 2.0 (optional)
Keyboard and touchpad	Full-size keyboard with 1.5mm key-travel; backlit; spill-resistant to 330cc *Quantity used during testing, with duration of 3 minutes	Full-size, backlit, spill-resistant, 1.5 mm key travel
NumberPad	Yes	No
Featured software	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	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	240 Wh AC Adapter, Plug Type: 6 phi; Output: 20 V DC, 12 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	Energy star, EPEAT, TUV	Energy star, EPEAT

/16

	reddot winner 2022	16"	veddot winner 2022	16"
	ExpertBook B5 (B5602CBA)	ExpertBook B5 (B5602CBN)	ExpertBook B5 Flip (B5602FBA)	ExpertBook B5 Flip (B5602FBN)
Operating system			ommends Windows 11 Pro) s 11 Home	
CPU		Intel® Core™ i7-1260P processor 2.1 GHz (18MB cach Intel® Core™ i5-1250P processor 1.7 GHz (1	e, up to 4.40 GHz, 12 cores) (non-vPro / vPro Essential) e, up to 4.70 GHz, 12 cores) (non-vPro / vPro Essential) 2MB cache, up to 4.40 GHz, 12 cores) (vPro) 8MB cache, up to 4.80 GHz, 12 cores) (vPro)	
GPU	Intel® Iris® Xº graphics Intel® UHD graphics	Intel® Arc™ A350M graphics	Intel® Iris® X® graphics Intel® UHD graphics	Intel [®] Arc™ A350M graphics
Memory		On board: 8 GB	up to 40 GB DDR5 4800MHz DDR5 4800 MHz 3/32 GB DDR5 4800MHz	
Storage		2 x M.2 SSD slots, up to 2 TB PCIe® 4.0 perfo	ormance SSD (1x PCle® Gen4, 1 x PCle® Gen3)	
Display		de view, anti-glare, 300 nits, 45% NTSC :10, wide view, 400nits, 100% DCI-P3		de view, anti-glare, 300 nits, 45% NTSC <i>v</i> ide view, anti-glare, 400nits, 100% DCI-P3
Stylus	N/A	N/A	MPP2.0 Graraged Stylus	MPP2.0 Stylus
I/O ports	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0 1 x HDMI 2.0b / 1 x microSD card reader / 1 x 3.5 mm) / 1 x USB3.2 Gen2 Type-A / 1 x USB2.0 Type-A / 1 x RJ45 / n combo audio jack / 1 x Nano Kensington® lock slot	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0 1 x HDMI 2.0b / 1 x microSD card reader / 1 x 3.5 mm combo a	0) / 1 x USB3.2 Gen2 Type-A / 1 x USB2.0 Type-A / 1 x RJ45 / audio jack / 1 x Nano Kensington® lock slot / 1 x Garaged stylus
Video camera	HD+IR camera, Webcam Shield FHD camera, Webcam Shield			
Wireless		Dual-band 2x2 WiFi 6E (302.11ax) + Bluetooth® 5.2 802.11ax) + Bluetooth® 5.2 2.11ax) + Bluetooth® 5.2 (vPro)	
Audio	2 x speaker 3 x microphone ASUS two-way AI Noise-Canceling Technology Cortana voice-recognition support Dolby Technology support			
Weight	Start fro	m 1.4 kg	Start from	m 1.65 kg
Dimensions		35.82(W) × 26.12	2(D) x 1.995(H) cm	
Battery	84 \ 50 \		84	Whr
Security	Fingerprint sensor(combo power bottom) TPM 2.0 (optional) Webcam Shield Kensington lock slot			
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel backlit (optional); spill-resistant to 66cc*			
NumberPad		И	I/A	
Featured software		ASUS Control Center (sold separate	ly), ASUS Business Manager, MyASUS	
AC adapter		TYPE-C, 90W AC Adapter, Output: 20V DC, 4.5	5A, 90W, Input: 100~240V AC 50/60Hz universal	
Energy efficiency compliance		Energy star,	EPEAT GOLD	

SPEC | B5 SERIES

eddot winner 2022	14" eddot win	ner 2022	eddot winner 2022	reddot winner 2022
	ExpertBook B5 (B5402CBA)	ExpertBook B5 Flip (B5402FBA)	ExpertBook B5 (B5402CEA)	ExpertBook B5 Flip (B5402FEA)
Operating system		Windows 11 Pro) / Windows 11 Home / indows 11 Enterprise LTSC		Windows 10 Pro) / Windows 10 Home / Windows 11 Pro) / Windows 11 Home
CPU	Intel® Core™ i7-1260P processor 2.1 GHz (18MB cach Intel® Core™ i5-1250P processor 1.7 GHz (1	e, up to 4.40 GHz, 12 cores) (Non-vPro / vPro Essential) e, up to 4.70 GHz, 12 cores) (Non-vPro / vPro Essential) 2MB cache, up to 4.40 GHz, 12 cores) (vPro) 8MB cache, up to 4.80 GHz, 12 cores)(vPro)		Hz (12MB cache, up to 5.0 GHz, 4 cores) GHz (8MB cache, up to 4.5 GHz, 4 cores)
GPU	Intel® Iris® Intel® UH	X ^e graphics D graphics	Intel [®] Iris®	X ^e graphics
Memory	Ón board: 8 GB	up to 40 GB DDR5 4800MHz DDR5 4800 MHz V32 GB DDR5 4800MHz	Onboard: 4 GB/8 GB/	up to 48 GB DDR4 3200 MHz 16 GB DDR4 3200 MHz GB/32 GB DDR4 3200 MHz
Storage	256 GB/512 GB/1 TB /	Cle® 4.0 performance SSD 7.2 PCle® 4.0 Value SSD ® 4.0 Performance SSD	256 GB/512 GB/1 TB N	o 2 TB PCIe® 3.0 SSD A.2 PCIe® 3.0 Value SSD) Performance SSD
Display	14.0" FHD (1920 x 1080), vIPS, 16:9, wide view, anti-glare, 250 nits, 45% NTSC, DPST, 60Hz 14.0" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, 100% sRGB, DPST, 60Hz 14.0" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, DPST+ PSR2, 60Hz(1W)	14.0" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 400 nits, stylus support, 100% sRGB, DPST, 60Hz 14.0" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 400 nits, stylus support, DPST+ PSR2, 60Hz(1W)	14.0" FHD (1920 x 1080), vIPS, 16:9, wide view, anti-glare, 250 nits, 45% NTSC 14.0" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, 100% sRGB 14.0" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 400 nits, low power, 72% NTSC	14.0" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 400 nits, stylus support, 100% sRGB 14.0" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 400 nits, stylus support, low power, 72% NTSC
Stylus	Not available	MPP2.0 Garaged stylus	Not available	MPP2.0 Garaged stylus
I/O ports	2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x USB3.2 Gen2 Type-A / 1 x USB2.0 Type-A / 1 x HDMI 2.0 / 1 x microSD card reader / 1 x 3.5 mm combo audio jack / 1 x RJ45 / 1 x Nano Kensington® lock slot			/ 1 x USB3.2 Gen2 Type-A / 1 x USB2.0 Type-A / 1 x HDMI 1.4b / o jack / 1 x RJ45 / 1 x Kensington Nano Security Slot
Video camera	1.0 MP camera with 1080F IR camera with 720P H	FHD video, Webcam shield D video, Webcam shield	1.0 MP camera with 720 P HD video, Webcam Shield IR camera with 720 P HD video, Webcam Shield	
Wireless		302.11ax) + Bluetooth® 5.2 802.11ax) + Bluetooth® 5.2		í i6E + Bluetooth® 5.2 302.11ax) + Bluetooth® 5.2
Audio		S module / ASUS two-way Al Noise-Canceling Technology / ort / Wake on Voice (ISST) / Intel smart sound technology		US two-way Al Noise-Canceling Technology / cognition support
Weight	Starting at 1.25 kg	Starting at 1.38 kg	Starting at 1.25 kg	Starting at 1.38 kg
Dimensions	32.34(W) × 22.3	1(D) x 1.79(H) cm	32.34(W) x 22.3	1(D) x 1.79(H) cm
Battery	63 Wh, 3-ce	ll, Li-polymer	63 Wh, 3-ce	ll, Li-polymer
Security		0 (optional), IR Camera (optional), Webcam Shield , pting User Password Protection	Fingerprint sensor(combo power button), TPM 2.0 (optiona	I), IR Camera (optional), Webcam Shield , Kensington lock slot
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes			el; backlit (optional); spill-resistant to 66cc* 19, with duration of 3 minutes
NumberPad	Op	ional	Optional	
Featured software	ASUS Control Center (sold separate	ly), ASUS Business Manager, MyASUS	ASUS Control Center (sold separate	ly), 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	USB Type-C®, 65 W; Output: 20 V DC, 3.25	A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	Energy s	tar, EPEAT	Energy s	tar, EPEAT

/18

ExpertBook B5 (B5302CBA) ExpertBook B5 Flip (B5302 Operating system Windows 11 Pro (ASUS recommends Windows 11 Pro)		
	FBA)	
Windows 11 Home		
CPU Intel® Core™ i7-1255U processor 3.50 GHz (12MB cache, up to 4.70 GHz) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz, with IPU) Intel® Core™ i3-1215U processor 3.30 GHz (10MB cache, up to 4.40 GHz, with IPU) Intel® Core™ i5-1245U processor 3.30 GHz (12MB cache, up to 4.80 GHz)(VPro) Intel® Core™ i5-1245U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.50 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.50 GHz (12MB cache, up to 4.70 GHz)(VPro) Intel® Core™ i5-1235U processor 3.50 GHz (12MB cache, up to 4.70 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.40 GHz)(VPro) Intel® Core™ i5-1235U processor 3.30 GHz (12MB cache, up to 4.4		
GPU Intel® Iris® X ^e graphics / Intel® UHD graphics		
Memory 1 x onboard, 1 x SO-DIMM, up to 40 GB DDR5 4800 MHz Onboard: 8 GB DDR5 4800 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR5 4800 MHz		
Storage 2 x M.2 SSD, up to 2 TB PCIe® 4.0 SSD 1 TB M.2 PCIe® 4.0 Value SSD 1 TB M.2 PCIe® 4.0 Performance SSD		
Display 13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 300 nits, 72% NTSC 13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 300 nits, 72% NTSC	00 nits, stylus support, 72% NTSC	
Stylus N/A MPP 2.0 ASUS Pen		
1/O ports 2 x Thunderbolt [™] 4 Type-C (supports 4K display, USB PD3.0) / 1 x USB3.2 Gen2 Type-A / 1 x HDMI 2.0b / 1 x 3.5 mm combo audio jack / 1 x Micro HDMI (for LAN only) / 1 x Kensington lock slot		
Video camera 2.0 MP camera with 1080P FHD video, Webcam Shield		
Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2		
Audio 2 x speaker / 2 x multi-array microphone / ASUS two-way AI Noise-Canceling Technology / Cortana voice-recognition support / Dolby Technology support (TBC)		
Weight33 Wh battery: starting at 1.1 kg33 Wh battery: starting at 1.2 kg66 Wh battery: starting at 1.2 kg66 Wh battery: starting at 1.2 kg		
Dimensions 30.9(W) x 21.06(D) x 1.69(H) cm		
Battery 33 Wh, 2-cell, Li-Polymer; 66 Wh, 4-cell, Li-polymer		
Security Fingerprint sensor(combo power button), TPM 2.0 (optional), Webcam Shield , Kensington lock slot		
Keyboard and touchpad Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes		
NumberPad Optional	Optional	
Featured software ASUS Control Center (sold separately), ASUS Business Manager, MyASUS, ExpertWidget	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS, ExpertWidget	
AC adapter USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal	USB Type-C®, 65 W; Output: 20 V DC, 3.25 A; Input: 100~240 V AC 50/60 Hz universal	
Energy efficiency compliance Energy star, EPEAT		

	reddot winner 2022	reddot winner 2022	
	ExpertBook B5 (B5302CEA)	ExpertBook B5 Flip (B5302FEA)	
Operating system		; Windows 10 Pro) / Windows 10 Home / s Windows 11 Pro) / Windows 11 Home	
CPU	Intel® Core™ i5-1135G7 processor 2.4	GHz (12MB cache, up to 4.7 GHz, 4 cores) GHz (8MB cache, up to 4.2 GHz, 4 cores) GHz (6MB cache, up to 4.1 GHz, 2 cores)	
GPU	Intel® Iris®	• X ^e graphics	
Memory	Onboard: 4 GB/8 GB,	, up to 48 GB DDR4 3200 MHz /16 GB DDR4 3200 MHz 5 GB/32 GB DDR4 3200 MHz	
Storage	256 GB/512 GB/1 TB	o 2 TB PCIe® 3.0 SSD M.2 PCIe® 3.0 Value SSD 0 Performance SSD	
Display	13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 300 nits, 72% NTSC 13.3" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 470 nits, Iow power, 72% NTSC 13.3" FHD (1920 x 1080), OLED, 16:9, wide view, 400 nits, 100% DCI-P3	13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 300 nits, stylus support, 72% NTSC 13.3" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, anti-glare, 470 nits, low power, stylus support, 72% NTSC 13.3" FHD (1920 x 1080), OLED, 16:9, touch screen, wide view, anti-glare, 400 nits, 100% DCI-P3, stylus support	
Stylus	Not available	MPP 2.0 ASUS Pen (optional)	
I/O ports	1 x USB3.2 Gen2 Type-A / 1 x HDMI	supports 4K display, USB PD3.0) / I 2.0b / 1 x 3.5 mm combo audio jack / nly) / 1 x Kensington lock slot	
Video camera	1.0 MP camera with 720 F	P HD video, Webcam Shield	
Wireless		s on board (802.11ax) + Bluetooth® 5.0	
Audio	2 x multi-arra ASUS two-way Al Nois	speaker ay microphone se-Canceling Technology ecognition support	
Weight	33 Wh battery/ low power panel : starting at 1 kg 66 Wh battery/ low power panel: starting at 1.13 kg 66 Wh battery/ OLED panel : starting at 1.2 kg	33 Wh battery/ low power panel : starting at 1.1 kg 66 Wh battery/ low power panel : starting at 1.24 kg 66 Wh battery/ OLED panel : starting at 1.3 kg	
Dimensions	30.9(W) x 21.0	6(D) x 1.69(H) cm	
Battery	33 Wh, 2-cell, Li-Polyme	er; 66 Wh, 4-cell, Li-polymer	
Security	Fingerprint sensor(combo power button), TPM 2	2.0 (optional), Webcam Shield , Kensington lock slot	
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 66cc* *Quantity used during testing, with duration of 3 minutes		
NumberPad	Op	otional	
Featured software	ASUS Control Center (sold separate	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	
AC adapter	USB Type-C®, 65 W; Output: 20V DC, 3.2	25A; Input: 100-240 V AC 50/60Hz universal	
Energy efficiency compliance	Energy:	star, EPEAT	





	ExpertBook B3 Flip (B3402FBA)	ExpertBook B3 Flip (B3402FEA)
Operating system	Windows 11 Pro(ASUS recommends Windows 11 Pro) Windows 11 Home	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home
CPU	Intel® Core™ i7-1255U processor 1.7 GHz (12MB cache, up to 4.7 GHz, 10 cores) Intel® Core™ i5-1235U processor 1.3 GHz (12MB cache, up to 4.4 GHz, 10 cores) Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores)	Intel® Core™ i7-1165G7 processor 2.8 GHz (12MB cache, up to 4.7 GHz, 4 cores) Intel® Core™ i5-1135G7 processor 2.4 GHz (8MB cache, up to 4.2 GHz, 4 cores) Intel® Core™ i3-1115G4 processor 3.0 GHz (6MB cache, up to 4.1 GHz, 2 cores)
GPU	Intel® Iris® X° graphic	s / Intel® UHD graphics
Memory	1 x onboard, 1 x SO-DIMM, up to 40 GB DDR4 3200 MHz Onboard: 4 GB/ 8 GB DDR4 3200 MHz SO-DIMM: 8 GB/16 GB/32 GB DDR4 3200 MHz	1 x onboard, 1 x SO-DIMM, up to 48 GB DDR4 3200 MHz Onboard: 4 GB/8 GB/16 GB DDR4 3200 MHz SO-DIMM: 4 GB/8 GB/16 GB/32 GB DDR4 3200 MHz
Storage	1 x M.2 SSD, up to 2 TB PCIe® 4.0 performance SSD 256 GB/512 GB /1tb M.2 PCIe®3.0 Value SSD 256 GB/512 GB/1TB M.2 PCIe®4.0 Value SSD 512 GB/1TB/2TB M.2 PCIe®4.0 Performance SSD	1 x M.2 SSD, up to 1 TB PCIe [®] 3.0 SSD 128 GB/256 GB/512 GB M.2 PCIe [®] 3.0 Value SSD 1TB M.2 PCIe [®] 3.0 Performance SSD
Display	14" FHD (1920 x 1080), vIPS, 16:9, touch screen, wide view, glossy, LED backlit, 250 nits, 80% screen-to-body ratio, stylus support 14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 400 nits, 80% screen-to-body ratio, stylus support, 100% sRGB Eye protect technology	14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 250 nits, 80% screen-to-body ratio, stylus support 14" FHD (1920 x 1080), IPS, 16:9, touch screen, wide view, glossy, LED backlit, 400 nits, 80% screen-to-body ratio, stylus support, 100% sRGB
Stylus	MPP 2.0 garaged stylus (optional)	MPP 2.0 garaged stylus (optional)
I/O ports	2 x Thunderbolt™ 4 Type-C (supports 4K display, USB PD3.0) / 1 x USB 3.2 Gen2 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 2.0b / 1 x RJ45 / 1 x miscroSD card and nano SIM card combo slot (optional) / 1 x 3.5 mm combo audio jack / 1 x Kensington lock slot	2 x Thunderbolt™4 Type-C (supports 4K display, USB PD3.0) / 1 x USB 3.2 Gen1 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 2.0a / 1 x miscroSD card and nano SIM card combo slot (optional) / 1 x RJ45 / 1 x 3.5 mm combo audio jack / 1 x Kensington lock slot
Video camera	720 P HD user-facing camera, Webcam Sh	ield; 13.0 MP world-facing camera (optional)
Wireless	Wireless on board Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 / Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 / 4G LTE embedded with 4 antenna (optional)	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 / Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 / Dual-band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 / 4G LTE embedded with 4 antenna (optional)
Audio	2 x speaker / 2 x multi-array microphone / ASUS two-way AI N	oise-Canceling Technology / Cortana voice-recognition support
Weight	1.	61 kg
Dimensions	32.9(W) × 22.3	9(D) x 1.93(H) cm
Battery	50 Wh, 3-cell, Li-polymer	50 Wh, 3-cell, Li-on
Security	Fingerprint sensor(combo power bottom), TPM 2.0 (optional), Webcam Shield , Kensington lock slot, BIOS Booting User Password Protection	Fingerprint sensor (combo power bottom), TPM 2.0 (optional), Webcam Shield , Kensington lock slot
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional) spill-resistant to 400cc* *Quantity used during testing, with duration of 3 minutes *Support Customize FN+1~4 KB Cap	Full-size keyboard with 1.5 mm key travel; backlit (optional) spill-resistant to 330cc* *Quantity used during testing, with duration of 3 minutes
NumberPad	Optional	Optional
Featured software	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS
AC adapter	USB Type-C®, 65 W; Output: 20 V DC, 3.2	5 A; Input: 100~240 V AC 50/60 Hz universal
Energy efficiency compliance	Energy star, EPEAT Silver	Energy star, EPEAT Silver

SPEC | B3/B2 SERIES







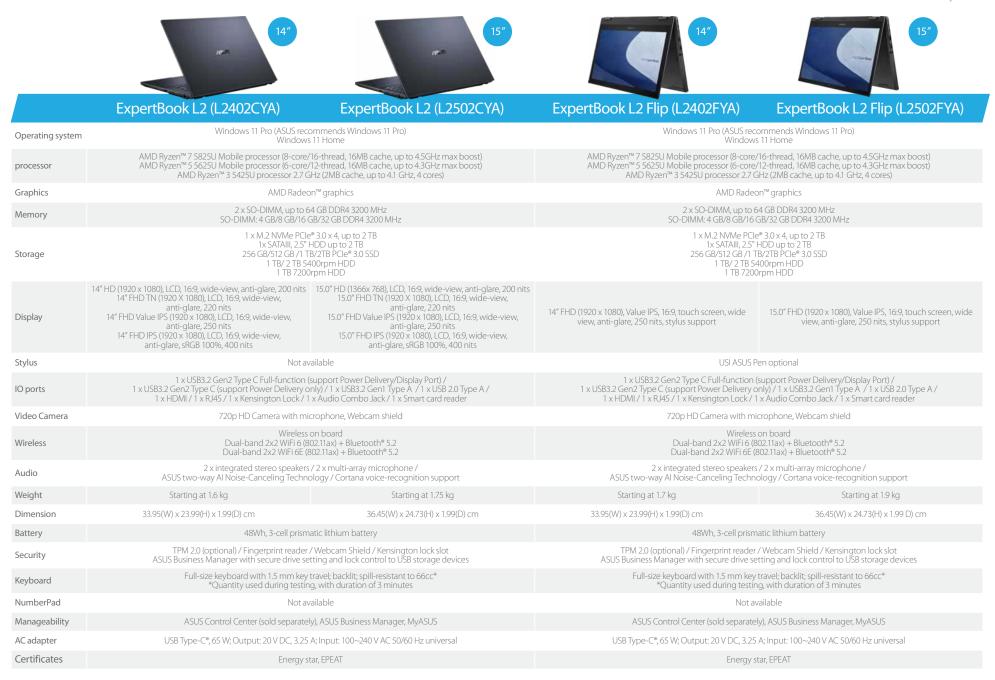
	ExpertBook B3 Detachable (B3000)	ExpertBook B2 (B2402CBA)	ExpertBook B2 (B2502CBA)
Operating system	Windows 11 Pro (ASUS recommends Windows 11 Pro for business) / Windows 11 Home S / Windows 11 Pro Education	Windows 11 Pro (ASUS recommends Windows 11 Pro) Windows 11 Home	
CPU	Qualcomm® Snapdragon™ 7c Gen 2 (1MB L3 cache, up to 2.55GHz, 8 cores)	Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache, up to 4.4 GHz, 12 cores) Intel® Core™ i5-1250P processor 1.7 GHz (12MB cache, up to 4.4 GHz, 12 cores) Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache, up to 4.7 GHz, 12 cores) Intel® Core™ i7-1270P processor 2.2 GHz (18MB cache, up to 4.8 GHz, 12 cores)	
GPU	Qualcomm®Adreno™ GPU 618	Intel® UHD graphics (Core i3) / Intel®	Iris [®] X ^e graphics (Core i5 and Core i7)
Memory	Onboard: 4 GB/8 GB LPDDR4		64 GB DDR4 3200 MHz GB/32 GB DDR4 3200 MHz
Storage	Onboard: 128G eMMC	1x SATAIII, 2.5" 256 GB/512 GB / 1 1 TB/ 2 TB 5	° 4.0/3.0 x 4, up to 2 TB HDD up to 2 TB TB/2TB PCIe® 4.0 SSD 400rpm HDD 0rpm HDD
Display	10.5" WUXGA (1920x1200), IPS-NB, 16:10, touch screen, 320 nits, stylus support, 87% NTSC	14" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 200 nits 14" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 220 nits 14" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits 14" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits	15.0" HD (1366x 768), LCD, 16:9, wide-view, anti-glare, 200 nits 15.0" FHD TN (1920 X 1080), LCD, 16:9, wide-view, anti-glare, 220 nits 15.0" FHD Value IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, 250 nits 15.0" FHD IPS (1920 x 1080), LCD, 16:9, wide-view, anti-glare, sRGB 100%, 400 nits
Stylus	MPP 2.0 ASUS Pen (optional)	Not available	
I/O ports	1 x USB 3.0 Type-C (Full-function) 1 x 3.5mm combo audio jack		delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / reader (on selected models) / 1x Kensington® lock slot / Combo audio jack
Video camera	5.0 MP(user-facing) 13.0 MP(world-facing)	720p HD Camera with microphone, Webcam shield 720p HD Camera + IR camera, Webcam shield	
Wireless	Wireless on board Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.1	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2	
Audio	2 x speaker / 2 x multi-array microphone	2 x integrated stereo speakers / 2 x multi-array microphone / ASUS two-	way Al Noise-Canceling Technology / Cortana voice-recognition support
Weight	Tablet 630 g / Keyboard 245 g / Stand 172 g	Starting at 1.6 kg	Starting at 1.75 kg
Dimensions	26.03(W) x 17.21(D) x 0.89(H) cm	33.95(W) x 23.99(H) x 1.99(D) cm	36.45(W) x 24.73(H) x 1.99(D) cm
Battery	38 Wh, Li-Polymer	USB Type-C®, 65 W; Output: 20 V DC, 3.25	5 A; Input: 100~240 V AC 50/60 Hz universal
Security	fTPM	48Wh, 3-cell prisn	natic lithium battery
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; spill-resistant to 60cc *Quantity used during testing, with duration of 3 minutes	Full-size, backlit, spill-resistant, 1	.5 mm key travel, with sensepoint
NumberPad	N/A	Not a	vailable
Featured software	N/A	TPM 2.0 (optional) / Windows Hello with facial recognition software (requires IR Camera) / Fingerprint reader / Webcam Shield / Kensington lock slot	
AC adapter	USB Type-C®, 45 W; Output: 15 V DC, 3 A; Input: 100~240 V AC 50/60 Hz universal	ASUS Control Center (sold separately), ASUS Business Manager, MyASUS	
Energy efficiency compliance	EPEAT, Energy star	Energy :	star, EPEAT

BUSINESS / 22





	ExpertBook B2 Flip (B2402FBA)	ExpertBook B2 Flip (B2502FBA)
Operating system	Windows 11 Pro(ASUS recommends Windows 11 Pro) Windows 11 Home	
processor	Intel® Core™ i3-1215U processor 1.2 GHz (10MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i5-1240P processor 1.7 GHz (12MB cache, up to 4.4 GHz, 12 cores) Intel® Core™ i5-1250P processor 1.7 GHz (12MB cache, up to 4.4 GHz, 12 cores) Intel® Core™ i7-1260P processor 2.1 GHz (18MB cache, up to 4.7 GHz, 12 cores) Intel® Core™ i7-1270P processor 2.2 GHz (18MB cache, up to 4.8 GHz, 12 cores)	
Graphics	Intel® UHD graphics (Core i3)/ Intel® II	ris® X ^e graphics (Core i5 and Core i7)
Memory	2 x SO-DIMM, up to 64 SO-DIMM: 4 GB/8 GB/16 G	
SSD	1 x M.2 NVMe PCle [®] 4 256 GB/512 GB/1 TB M 256 GB/512 GB/1 TB M 512 GB/1 TB/2TB M.2 PCl	.2 PCIe®3.0 Value SSD .2 PCIe®4.0 Value SSD
Display	14" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support, Touch	15.0" FHD (1920 x 1080), Value IPS, 16:9, touch screen, wide view, anti-glare, 250 nits, stylus support, Touch
Stylus	MPP 2.0 ASUS Pen (optional)	
IO ports	1 x Thunderbolt™ 4 USB-C™ (up to 40 Gbps, DisplayPort and power delivery support) / 1 x USB 3.2 Gen 2 Type-C (support power delivery) / 1 x HDMI / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1 x Smart card reader (on selected models) / 1 x Kensington® lock slot / 1 x Combo audio jack	
Video Camera	720p HD Camera with microphone, Webcam shield	
Wireless	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2	
Audio	2 x integrated stereo speakers 2 x multi-array microphone ASUS two-way Al Noise-Canceling Technology Cortana voice-recognition support	
Weight	Starting at 1.7 kg	Starting at 1.9 kg
Dimension	33.95(W) x 23.99(H) x 1.99(D) cm	36.45(W) x 24.73(H) x 1.99(D) cm
AC adapter	USB Type-C®, 65 W; Output: 20 V DC, 3.25 A	A; Input: 100~240 V AC 50/60 Hz universal
Battery	48Wh, 3-cell prisma	atic lithium battery
Keyboard	Full-size, backlit, spill-resistant, 1.5 mm key travel, with sensepoint	
NumberPad	Not ava	ailable
Security	TPM 2.0 (optional) / Fingerprint reader /	Webcam Shield / Kensington lock slot
Manageability	ASUS Control Center (sold separately	i), ASUS Business Manager, MyASUS
Certificates	Energy star, EPEAT	



SPEC | B1 SERIES

	r = 14"	15.6″	۲4″ ۲	15.6″ r =
	ExpertBook B1 (B1402CBA)	ExpertBook B1 (B1502CBA)	ExpertBook B1 (B1402CGA)	ExpertBook B1 (B1502CGA)
Operating system	Windows 11 Pro / V	Vindows 11 Home	Windows 11 Pro / V	Vindows 11 Home
processor	Intel® Core™ i3-1215U processor 1.2G Intel® Core™ i5-1235U processor 1.3G (Intel® Core™ i7-1255U processor 1.7G (12M Cache, up to 4.40 GHz, 10 Cores)	Intel® processor N100 0.8G (6M Intel® processor N200 1.0G (6M Intel® Core™ i3-N305 1.8G (6M (Cache, up to 3.70 GHz, 4 cores)
Graphics	Intel UHD graphics for Intel Core Intel® Iris® Xº graphics for Intel Core i5/i7 with		Intel UHD graphics for Intel Core	with 64-bit memory populated
Memory	1 x onboard, 1 x SO-DIMM, u Onboard: 4 G SO-DIMM: 4 GB/8	B/8 GB/16 GB	1 x SODIMM, up to 16 SO-DIMM: 4 G	
Storage	Up to 2 TB M.2 NVMe PCIe® Gen PCIe Gen 4 SSD 256 GB /PCIe Gen 4 PCIe Gen 4 SSD 512 GB PERFORMANCE / PCIe Gen 4 SSD 1	SSD 512 GB / PCIe Gen 4 SSD 1 TB /	Up to 512 GB UFS2.1+ PCIe Gen3 SSD 1 TB / UFS 2.1 / 128 GB / 256 GB / 512 GB M.2 2280 PCIE*1 Interface / PCIe Gen3 SSD 128 GB / PCIe Gen3 SSD 256 GB / PCIe Gen3 SSD 512 GB / PCIe Gen3 SSD 1 T	
Display	14" HD (1366 x 768) AG, 220nits, NTSC45% 14" FHD (1920 x 1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 14" FHD (1920 x 1080) TN AG, 220nits, eDP1.2, NTSC45% 14" FHD (1920 x 1080) TN AG, 250nits, eDP1.2, NTSC45%	15.6" HD (1366 x 768), AG, 220nits 15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 15.6" FHD (1920x1080) TN AG, 220nits, eDP1.2, NTSC45% 15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%	14" HD (1366 x 768) AG, 220nits, NTSC45% 14" FHD (1920 x 1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178" wide viewing) 14" FHD (1920 x 1080) TN AG, 220nits, eDP1.2, NTSC45% 14" FHD (1920 x 1080)TN AG, 250nits, eDP1.2, NTSC45%	15.6" HD (1366 x 768), AG, 220nits 15.6" FHD (1920x1080) Value-IPS AG, 250nits, eDP1.2, NTSC45% (178° wide viewing) 15.6" FHD (1920x1080) TN AG, 220nits, eDP1.2, NTSC45% 15.6" FHD (1920x1080) TN AG, 250nits, eDP1.2, NTSC45%
Stylus				
IO ports	1 x USB 3.2 Gen 2 Type-C (full function, PD+DP) / 1 x USB 3.2 Gen 1 Type-C (PD only) / 1 x USB 3.2 Gen 1 Type-A / 1 x USB 2.0 Type-A / 1 x HDMI 1.4 / 1 x 3.5mm Combo Audio Jack / 1 x RJ45 / 1 x Kensington nano lock slot			
Video Camera	1.0M (720P) HD camera, Dual microphone HD+IR single webcam with 2*D MIC (USB2.0 Host Interface)			
Wireless			+Bluetooth® 5.2 ()+Bluetooth® 5.2	
Audio		Dirac Techno	Speaker *2 olegy support voice (ISST)	
Weight	1.49 kg	1.69 kg	1.49 kg	1.68 kg
Dimension	32.69(W) x 21.445(H) x 1.99(D) cm	36.166(W) x 23.308(H) x 1.99(D) cm	32.69(W) x 21.445(H) x 1.99(D) cm	36.166(W) x 23.308(H) x 1.99 D) cm
Battery		42	Whr	
Security		Fingerprint (optional) / TPM 2.0 (optional) /	Webcam Shield / Kensington nano lock slot	
Keyboard		Full size, 1.4mm key travel, sp	pill-resistant, backlit (optional)	
NumberPad	Optional	Not available	Optional	Not available
Manageability		MyASI	US App	
AC adapter	65W non-wall mount Type C power j	ack,100~240V AC, 50/60Hz universal	65W non-wall mount Type C power j 45W non-wall mount Type C power j	
Certificates	Energy star 8.0, EPEAT Gold, TCO 9.0, FSC			





Certificates



ExpertBook B1 (B1400CBA) ExpertBook B1 (B1500CBA) Windows 11 Pro(ASUS recommends Windows 11 Pro) Operating system Windows 11 Home Intel® Core™ i7-1255U processor 3.5 GHz (12M cache, up to 4.7 GHz) Intel® Core™ i5-1235U processor 3.3 GHz (12M cache, up to 4.4 GHz) processor Intel® Core™ i3-1215U processor 3.3 GHz (12M cache, up to 4.4 GHz, with IPU) Intel® Iris® Xe graphics (available for Intel® Core™ i5/i7 with dual channel memory) Graphics Intel[®] UHD graphics 1 x onboard, 1 x SO-DIMM, up to 24 GB DDR4 3200 MHz Onboard: 4 GB/8 GB DDR4 3200 MHz Memory SO-DIMM: 4 GB/8 GB/16 GB DDR4 3200 MHz 1 x M.2 SSD, up to 1 TB PCIe® 3.0 SSD 1 x HDD, up to 2 TB 5400rmp 2.5"" HDD Storage 128 GB/256 GB/512 GB/1TB M.2 PCIe®3.0 SSD 14" HD TN (1366 x 768), IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 200 nits, 45% NTSC 15.6" HD TN (1366 x 768), IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 200 nits, 45% NTSC 14" FHD (1920 x 1080), IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 220 nits, 45% NTSC 15.6" FHD (1920 x 1080), IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 220 nits, 45% NTSC Display 14" FHD (1920 x 1080), value IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 250 nits, 45% NTSC 15.6" FHD (1920 x 1080), value IPS, 16:9, wide view, narrow-border, anti-glare, LED backlit, 250 nits, 45% NTSC Not available Stylus 2 x USB3.2 Gen1 Type-A / 1 x USB3.2 Gen1 Type-C / 1 x Thunderbolt™ 4 supports display / IO ports 1 x D-Sub / 1 x HDMI 1.4 / 1 x RJ45 Gigabit Ethernet / 1 x Kensington lock slot / 1 x 3.5 mm combo audio jack / 1 x DC in Video Camera 720p HD camera, Webcam Shield Wireless on board Wireless Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5.2 2 x speaker 2 x multi-array microphone Audio ASUS two-way Al Noise-Canceling Technology Cortana voice-recognition support Weight Starting at 1.45 kg Starting at 1.73 kg Dimension 32.34(W) x 21.56(D) x 1.92(H) cm 35.80(W) x 23.66(D) x 1.94(H) cm AC adapter 42 Wh, 3-cell, Li-Polymer Fingerprint sensor (combo power bottom), TPM 2.0 (optional), Webcam Shield, Kensington lock slot Battery Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 330cc* Keyboard *Quantity used during testing, with duration of 3 minutes NumberPad Optional USB Type-C®, 65 W; Output: 19 V DC, 3.42 A; Input: 100~240 V AC 50/60 Hz universal Security Manageability ASUS Control Center (sold separately), ASUS Business Manager, MyASUS

Energy star, EPEAT







ExpertBook B1 (B1400CEPE)

ExpertBook B1 (B1500CEPE)

Operating system	Windows 10 Pro (ASUS recommends V Windows 11 Pro (ASUS recommends V Endle	Vindows 11 Pro) / Windows 11 Home /
CPU	Intel® Core™ i7 1 Intel® Core™ i5 1 Intel® Core™ i3 1	135G7 Processor
GPU	NVIDIA® GeForce®	MX330 graphics
Memory	1 x onboard, 1 x SO-DIMM, u Onboard: 4 GB/8 GB/1 SO-DIMM: 4 GB/8 GB/16 G	Ġ GB DDR4 3200 MHz
Storage	1 x M.2 SSD, up to 1 x HDD, 128 GB/256 GB/512 GB/1T	up to 2 TB
Display	14.0" HD (1366 x 768), IPS, 16:9, wide view, anti-glare, 220 nits, 45% NTSC 14.0" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 220 nits, 45% NTSC 14.0" FHD (1920 x 1080), value IPS, 16:9, wide view, anti-glare, 250 nits, 45% NTSC	15.6" HD (1366 x 768), IPS, 16:9, wide view, anti-glare, 220 nits, 45% NTSC 15.6" FHD (1920 x 1080), IPS, 16:9, wide view, anti-glare, 220 nits, 45% NTSC 15.6" FHD (1920 x 1080), value IPS, 16:9, wide view, anti-glare, 250 nits, 45% NTSC
Stylus	Not av	ailable
I/O ports	1 x Thunderbolt™ 4 Type-C (supports 4K display, USB 1 x HDMI 1.4 / 1 x RJ45 Gigabit Ethernet / 1 x MicroSD Card s	
Video camera	720p HD camera	, Webcam Shield
Wireless	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0	Wireless on board Dual-band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.2 Dual-band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.1
Audio	2 x speaker / 2 x multi-array microphone / A	SUS two-way Al Noise-Canceling Technology
Weight	1.45 kg	1.72 kg
Dimensions	32.34(W) × 21.56(D) × 1.92(H) cm	5.8(W) × 23.65(D) × 1.94(H) cm
Battery	42 Wh, 3-cell, Li-Polymer	
Security	Fingerprint sensor(combo power bottom), TPM 2.	0 (optional), Webcam Shield , Kensington lock slot
Keyboard and touchpad	Full-size keyboard with 1.5 mm key travel; backlit (optional); spill-resistant to 330cc* *Quantity used during testing, with duration of 3 minutes	
NumberPad	Opti	onal
AC adapter	USB Type-C®, 90 W; Output: 19 V DC, 3.42 A; Input: 100~240 V AC 50/60 Hz universal	
Energy efficiency	Energy star 7.0, EPEAT Gold	



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ExpertCenter D9 Mini Tower (D900MDR)

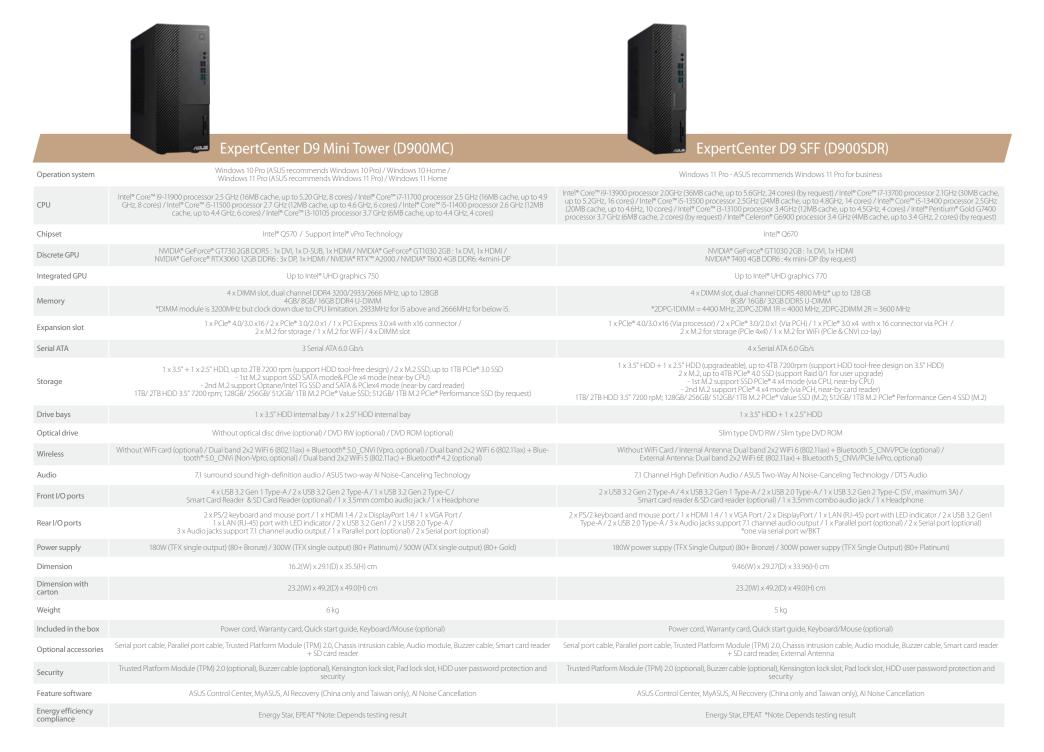
ExpertCenter D9 Mini Tower (D900MD)

ration system		

Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / Windows 10 Government (China only)

Intel® Core™ i9-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) (by request) / Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up Intel® Core™ i9-12900 processor 5.1 GHz (30MB cache, up to 5.1 GHz, 16 cores) (vPro) / Intel® Core™ i7-12700 processor 4.9 GHz (25MB cache, to 5.2GHz, 16 cores) / Intel® Core[™] 13:300 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Chere[™] 15:13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 14 cores) / Intel® Core[™] 15:13400 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core[™] 13:13100 processor 3.4GHz (12MB CPU up to 4.9 GHz, 12 cores) (vPro) / Intel® Core™ i5-12500 processor 4.6 GHz (18MB cache, up to 4.6 GHz, 6 cores) (vPro) / Intel® Core™ i5-12400 processor 4.4 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) GHz (6MB cache, 2 cores) (by request) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request) Chipset Intel® Q670 NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB DDR6: s.x DisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6: 4x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6: st x mini-DP (by request) / NVIDIA® CFForce® GTX1650 4GB DDR6: 1x DisplayPort, 1x DVI, 1x HDMI / Intel® Arc[™] A380 6GB DDR6: 3x DisplayPort, 1x HDMI NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050 (by request) / NVIDIA® GeForce RTX™ 3060PH 12GB : 3x DisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) Discrete GPU NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI Integrated GPU Up to Intel® UHD graphics 770 4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8GB/ 16GB/ 32GB DDR5 U-DIMM *<=2 DIMMs (1 channel 1 DIMM) go with 4400 MHz. Memory 8GB/ 16GB/ 32GB DDR5 U-DIMM *2DPC-1DIMM = 4400 MHz, 2DPC-2DIM 1R = 4000 MHz, 2DPC-2DIMM 2R = 3600 MHz >= 3 DIMMs (1 channel 2 DIMMs): 1R/1R RAM(<=16GB module) go with 4000 MHz, 2R/2R(32GB module) DRAM go with 3600MHz 1 x PCIe® 4.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH, support 2nd VGA* & TBT4 PCIe Card / 1 x PCle® 4.0 x16 (Via processor) / 2 x PCle® 3.0 x1 (Via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH support 2nd VGA(GT 1030 & GT1030) & TBT4 PCIe Card / Expansion slot 2 x M.2 for storage (PCIe 4 x4) / 1 x M.2 for WiFi (PCIe & CNVi co-lay) *Dual VGA shipping combination only available in GT1030 + GT1030 2 x M.2 for storage (PCle4 x4) / 1 x M.2 for WiFi (PCle & CNVi co-lay) Serial ATA 4 x Serial ATA 6.0 Gb/s 1 x 3.5" HDD + 1 x 2.5" HDD (upgradeable), up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 1 x 3.5" HDD + 1 x 2.5" HDD (support HDD tool-free design on 3.5" HDD) 2 x M.2, up to 4TB PCIe® 4.0 SSD (support Raid 0/1 for user upgrade) 2 x M.2 SSD, up to 2TB PCIe® 4.0/3.0 SSD (support Raid 0/1 for user upgrade) Storage - 1st M.2 support SSD PCIe® 4 x4 mode (via CPU, near-by CPU) / - 2nd M.2 support PCIe® 4 x4 mode (via PCH, near-by card reader) - 1st M.2 support SSD-PCIe® 4x4 mode (via CPU, near-by CPU) / - 2nd M.2 support PCIe® 4x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD (M.2); 512GB/ 1TB M.2 PCIe® Performance Gen 4 SSD (M.2) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD(By request) Drive bays Optical drive Slim type DVD RW / Slim type DVD ROM Without WiFi Card / Internal Antenna: Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5 CNVi/PCIe (optional) / Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2 CNVi (vPro. optional) / Dual band Wireless External Antenna: Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5 CNVi/PCIe (vPro. optional) 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2_CNVi(non-vPro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) 7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio Audio Front I/O ports 2 x USB 3.2 Gen 2 Type-A / 4 x USB 3.2 Gen 1 Type-A / 1 x USB 3.2 Gen 2 Type-C (SV, maximum 3A) / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone Rear I/O ports 2x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 Type-A / 2 x USB 3.2 Gran Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) Power supply 180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold) Dimension 16.2(W) x 29.14(D) x 35.5(H) cm Dimension with 23.2(W) x 49.2(D) x 49.0(H) cm carton Weight 6 ka Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional) Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Optional accessories Smart card reader + SD card reader, External Antenna Smart card reader + SD card reader Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security Security Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation Energy efficiency Energy Star, EPEAT *Note: Depends testing result compliance





SPEC | D9 SERIES





ExpertCenter D9 SFF (D900SD)

ExpertCenter D9 SFF (D900SC)

Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home
CPU	Intel® Core™ i9-12900 processor 5.1 GHz (30MB cache, up to 5.1 GHz, 16 cores) (vPro, by reqeust) Intel® Core™ i7-12700 processor 4.9 GHz (25MB cache, up to 4.9 GHz, 12 cores) (vPro) Intel® Core™ i5-12500 processor 4.6 GHz (18MB cache, up to 4.6 GHz, 6 cores) (vPro) Intel® Core™ i5-12400 processor 4.4 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i5-12400 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores)	Intel® Core™ i7-11700 processor 2.5GHz (16MB cache, up to 4.9 GHz, 8 cores) Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores)
Chipset	Intel® Q670	Intel® Q570 / Support Intel® vPro Technology
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request)	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T600 4GB DDR6; 4xmini-DP
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 750
Memory	4 x DIMM slot, dual channel DDR5 4800 MHz* up to 128 GB 8G8/ 16G8/ 32G8 DDR5 U-DIMM *<=2 DIMMs (1 channel 1 DIMMy go with 4400 MHz. >= 3 DIMMs (1 channel 2 DIMMs): 1R/1R RAM(<=16G8 module) go with 4000 MHz, 2R/2R(32GB module) DRAM go with 3600MHz	4 x DIMM slot, dual channel DDR4 3200/2933/2666 MHz, up to 128GB 4GB/ 8GB/ 16GB DDR4 U-DIMM *DIMM module is 3200MHz but clock down due to CPU limitation. 2933MHz for i5 above and 2666MHz for below i5.
Expansion slot	1 x PCIe® 4.0 x16 (Via processor) / 2 x PCIe® 3.0 x1 (Via PCH) / 1 x PCIe® 3.0 x4 with x 16 connector via PCH / 2 x M.2 for storage (PCIe4 x4) / 1 x M.2 for WiFi (PCIe & CNVi co-lay)	1 x PCIe® 4.0/3.0 x16 / 2 x PCIe® 3.0/2.0 x1 / 1 x PCI Express 3.0 x4 with x16 connector / 2 x M.2 for storage / 1 x M.2 for WIFI / 4 x DIMM slot
Serial ATA	4 x Serial ATA 6.0 Gb/s	3 Serial ATA 6.0 Gb/s
Storage	1 x 3.5" HDD + 1 x 2.5" HDD (support HDD tool-free design on 3.5" HDD) / 2 x M.2 SSD, up to 2TB PCIe* 4.0/3.0 SSD (support Raid 0/1 for user upgrade) - 1st M.2 support SSD PCIe* 4x4 mode (via CPU, near-by CPU) - 2nd M.2 support PCIe* 4x4 mode (via PCH, near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD(By request)	1 x 3.5" + 1 x 2.5" HDD, up to 2TB 7200 rpm (support HDD tool-free design) / 2 x M.2 SSD, up to 1TB PCIe® 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by CPU) - 2nd M.2 support Optane/Intel TG SSD and SATA & PCIex4 mode (near-by card reader) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD
Drive bays	1 x 3.5" HDD + 1 x 2.5" HDD	1 x 3.5" HDD internal bay / 1 x 2.5" HDD internal bay
Optical drive	Slim type DVD RW / Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)
Wireless	Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth 5.2_CNVi (vPro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2_CNVi(non-vPro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0_CNVi (Vpro, optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0_CNVi (Non-Vpro, optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.2 (optional)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology
Front I/O ports	2 x USB 3.2 Gen 2 Type-A 4 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	4 x USB 3.2 Gen 1 Type-A / 2 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart Card Reader & SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x Display Port / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional) *one via serial port w/BKT *	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 2 x DisplayPort 1.4 go DP 1.2 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen1 / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)	180W (TFX single output) (80+ Bronze) / 300W (TFX single output) (80+ Platinum)
Dimension	9.46(W) x 29.27(D) x 33.96(H) cm	9.46(W) × 29.2(D) × 33.9(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) × 49.2(D) × 49.0(H) cm
Weight	5 kg	
Included in the box	Power cord, Warranty card, Quick start gu	ide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External antenna	Serial port cable, Serial port bracket, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensingto	on lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
Energy efficiency compliance	Energy Star, EPEAT *Note: Depends testing result	Energy Star, EPEAT

D7 SERIES		
	ExpertCenter D7 Tower (D700TE)	ExpertCenter D7 Tower (D700TD)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Windows 10 Pro / Windows 10 Government (G SKU) (China only) / Windows 10 Enterprise LTSC (not-preinstalled) / Al Recovery (does not support RAID/ Optane) / Pure OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business Windows 11 Home - ASUS recommends Windows 11 Pro for business Clean OS
CPU	Intel® Core™ i9-13900 processor 2.0GHz (36MB cache, up to 5.6GHz, 24 cores) / Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.8GHz, 14 cores) / Intel® Core™ i5-13400F processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i3-13100 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i3-13100 processor 2.3GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Core™ i3-13100 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores)	Intel® Core™ i9-12900 processor 2.4 GHz (30MB cache, up to 5.1 GHz, 16 cores) / Intel® Core™ i7-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) / Intel® Core™ i5-12400 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12100 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-1200 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i5-12000 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores)
Chipset	Intel® B760	Intel® 8660
Discrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® PH GTX1660TI 6GB : 1x DP, 1x DVI, 2x HDMI / NVIDIA® GeForce® RTX3050 8GB : 3xDisplayPort , 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP / Intel® Arc [™] A380 6GB DDR6 : 3x DP, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® PH GTX1660TI 6GB : 1x DP, 1x DVI, 2x HDMI / NVIDIA® GeForce® TX3060PH 12GB : 3xDisplayPort, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) / NVIDIA® TX A2000 12GB DDR6 : 4x mini-DP (by request) / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI
Integrated GPU	Up to Intel® UHD graphics 770	
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz, up to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	
Expansion slot	1 x PCIe® 4.0 x 16 / 2 x PCIe® 3.0 x 1 / 2 x M.2 for storage / 1 x M.2 for WiFi (Key E) (Support CNVi & PCIe interface) / 4 x DIMM Slot	1 x PCle [®] 4.0 x16 / 2 x PCle [®] 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot
Serial ATA	4 x SATA G3 6.0Gb/s ports	
Storage	2 x 3.5" HDD, up to 4TB 7200 rpm (support tool-free) 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode - 2nd M.2 support Optane/Intel PG SSD/H20 and SATA & PCIex4 mode 1TB/ 2TB HDD 3.5" 7200RPM; 128GB PCIe* Gen3 SSD; 256GB/ 512GB PCIe* Gen4 SSD	2 x 3.5"HDD, up to 4TB 7200 rpm (support HDD tool-free design) 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD(By request)
Drive bays	2 x 3.5" HDD internal bay	2 x 3.5" HDD internal bay (support tool-free)
Optical drive	Without ODD / DVD RW (op	tional) / DVD ROM (optional)
Wireless	Antenna Type: External / Without WiFi Card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5_CNVi (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)
Audio	7.1 surround sound high-definition audio / A	SUS two-way Al Noise-Canceling Technology
Front I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A + 1 x Type-C (c	optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone
Rear I/O ports	2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 ports Type-A / 2 x DisplayPort 1.4 / 1 x HDMI™ 1.4 port / 1 x D-Sub port (VGA Port) / 1 x Ethernet port / 3 x Audio jacks / 1 x Intel® 1219V 1Gb Ethernet port / 1 x PS/2 keyboard port / 1 x PS/2 mouse port / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x VGA Port / 1 x HDMI 2.1 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel
Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX N	Multi Output) / 300W power supply (ATX Multi Output)(80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)
Dimension	17.66(W) × 39.3(D) × 38.5(H) cm	17.6(W) × 39.3(D) × 38.5(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 46.2(H) cm	
Weight	8.3 kg	
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)	
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader	
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensingto	on lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Re	covery (China only and Taiwan only)
Energy efficiency compliance		



Operation system

CPU

ExpertCenter D7 Tower (D700TC)

Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS ExpertCenter D7 Mini Tower (D700ME)

Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / Windows 10 Government (China only)

Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) / Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400 processor 3.4GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400 processor 3.4GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400 processor 3.4GHz (20MB cache, up to 4.6GHz, 10 cores) / Intel® Core™ i5-13400 processor 3.4GHz (20MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MB cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MZ cache, up to 3.4GHz, 2 cores) (by request) / Intel® Core™ i5-13400 processor 3.4GHz (4MZ cache, up to 3.4GHz, 2 cores)

Chipset	Intel® B560	Intel® B760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplatPort , 1x HDMI / NVIDIA® RTX™ A2000	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® GTX1650 4GB DDR6 : 1x DP, 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050PH 8GB DDR6: 3x DisplayPort , 1x HDMI (by request) / NVIDIA® GeForce® RTX3060PH 12GB DDR6 : 3x DisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 4x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (by request) / AMD® Radeon™ RX 550 4GB DDR5 : 1x DP, 1x HDMI , 1xDVI
Integrated GPU	Up to Intel® UHD graphics 750	Up to Intel® UHD graphics 770
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128 GB; 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe [®] 4.0 x16 / 2 x PCIe [®] 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot	1 x PCIe® 4.0/3.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM slot
Serial ATA	4 x SATA G3 6.0Gb/s ports	4 x Serial ATA 6.0 Gb/s
Storage	2 x 3.5"HDD, up to 4TB 7200 rpm (support HDD tool-free design) / 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB/ 1TB M.2 PCIe* Performance SSD(By request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD) / 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - 1st M.2 support SSD PCIe [®] 4.4k mode (near-by crad reader) - 2nd M.2 support SSD and PCIe [®] 4.4k mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 515GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD; 256GB/512GB/ 1TB M.2 PCIe [®] Performance SSD (by request)
Drive bays	2 x 3.5" HDD internal bay (support tool-free)	1 x 3.5" + 1 x 2.5"
Optical drive	Without ODD / DVD RW (optional) / DVD ROM (optional)	Slim type DVD RW / Slim type DVD ROM
Wireless	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: Internal / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5_CNVi/PCIe (by request)
Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A + 1 x Type-C (optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x VGA Port / 1 x HDMI 2.1 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort 1.2 / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)
Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX Multi Output) / 300W power supply (ATX Multi Output) (80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)
Dimension	17.6(W) x 39.3(D) x 38.5(H) cm	16.2(W) x 29.14(D) x 35.5(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 46.2(H) cm	23.2(W) × 49.2(D) × 49.0(H) cm
Weight	8.3 kg	6 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional)	
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	
Energy efficiency compliance	Energy Star, EPEAT	

D7 SERIES	ExpertCenter D7 Mini Tower (D700MD)	ExpertCenter D7 Mini Tower (D700MC)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS
СРИ	Intel® Core™ i7-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-12100 processor 4.3 GHz (18MB cache, up to 4.3 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)	Intel® Core™ i7-11700 processor 2.5 GHz (16MB cache, up to 4.9 GHz, 8 cores) / Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-11400 processor 2.9 GHz (16MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-110700 processor 2.9 GHz (16MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-110700 processor 2.9 GHz (16MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-110700 processor 2.9 GHz (16MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-110700 processor 2.9 GHz (12MB cache, up to 4.7 GHz, 8 cores) / Intel® Core™ i5-10400 processor 3.9 GHz (12MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 6 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10102 processor 3.7 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Pentium® Gold G6505 processor 3.7 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core
Chipset	Intel® B660	Intel® B560
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB DDR6: 3x DisplayPort , 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request) / NVIDIA® RTX™ A2000 12GB DDR6 : 4x mini-DP (By request) / Intel® Arc™ A380 6GB DDR6 : 3x DP, 1x HDMI	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplatPort , 1x HDMI / NVIDIA® RTX™ A2000
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 750
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	
Expansion slot	1 x PCIe® 4.0/3.0 x16 (Via processor) / 2 x PCIe® 3.0/2.0 x1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 4.0 x16 / 2 x PCIe® 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 4 x DIMM slot
Serial ATA	4 x Serial ATA 6.0 Gb/s	6 x SATA G3 6.0Gb/s ports (M.2 SSD runs at SATA , SATA #2 will be disabled)
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 4T8 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2T8 PCIe® 4.0/3.0 SSD 1T8/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD (M.2); 512GB/ 1TB M.2 PCIe® Performance Gen 4 SSD (M.2)	2 x 3.5°HDD, up to 4TB 7200 rpm / 2 x M.2 SSD, up to 2TB PCle* 3.0 SSD -1 x M.2 Socket with M Key, type 2280 storage devices (PCle4.0 v4 mode only support RKL-5) -1 x M.2 Socket with M Key, type 2280 storage devices (PCle3.0 v4 & SATA) 1TB/ 2TB HDD 3.5° 7200 rpm; 128GB/ 256GB/ 512GB/ TTB M.2 PCle* Value SSD; 256GB/ 512GB/ 1TB M.2 PCle* Performance SSD
Drive bays	1 x 3.5" + 1 x 2.5"	2 x 3.5" HDD internal bay
Optical drive	Slim type DVD RW / Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)
Wireless	Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 4.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 +1xType-C / Smart Card Reader & SD Card Reader (optional) / 1 x Headset / 1 x Microphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x DisplayPort 1.2 / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 2 x DisplayPort / 1 x HDMI 1.4 / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 2.0 Type-A / 4 x USB 3.2 Gen 1 Type-A / 3 x Audio jacks support 7.1 channel
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)	200W (TFX single output) (80+ Bronze) / 300W (TFX single output) / 300W (TFX single output) (80+ Bronze) / 500W (TFX single output) (80+ Bronze) / 700W (TFX single output) (80+ Bronze)
Dimension	16.2(W) × 29.14(D) × 35.5(H) cm	17.66(W) × 36.5(D) × 38.0(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) × 49.2(D) × 46.2(H) cm
Weight	6 kg	8.3 kg
Included in the box	Power cord, Warranty card, Quick st	art guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Paraillel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External antenna	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0, Buzzer cable (Optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)
Energy efficiency compliance	Energy Star, EPEAT	



	ExpertCenter D7 SFF (D700SE)	ExpertCenter D7 SFF (D700SD)	SPEC D7 SERIES
	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / W		Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home /
Operation system	Without OS / Pure OS / WIN	0 Government (China only)	Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS
CPU	Intel® Core™ 7-13700 processor 2.1GHz (20MB cache, up to 5.2GHz, 16 cores) / Intel® Core™ 5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) / Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) / Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.5GHz, 10 cores) / Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.5GHz, 10 cores) / Intel® Core™ 15-13400 processor 2.5GHz (20MB cache, up to 4.5GHz, 10 cores) / Intel® Core™ 15-13400 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) / Intel® Penti- um® Gold Gr400 processor 3.4GHz (2008) cores) / Intel® Core™ 15-13400 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) (by request)	Intel® Core® 17-12700 processor 2.1 GHz (2SMB cache, up to 49 GHz, 12 cores) / Intel® Core® 15-1200 processor 3.0 GHz (18MB cache, up to 46 GHz, 6 cores) / Intel® Core® 15-12400 processor 3.2 GHz (18MB cache, up to 4.4 GHz, 6 cores) / Intel® Core® 13-12100 processor 3.2 GHz (16MB cache, up to 4.3 GHz, 4 cores) / Intel® Pentium® Gold G7400 processor 3.2 GHz (16MB cache, up to 4.3 GHz, 4 cores) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores) / Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)	Intel® Core® /7-11700 processor 2.5GHz (16MB cache, up to 4.9 GHz, 8 cores) / Intel® Core® /1-11800 processor 2.5 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core® /5-11000 processor 2.9 GHz (16MB Cache, up to 4.4 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.3 GHz (10MB Cache, up to 4.4 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.3 GHz (10MB Cache, up to 4.5 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.3 GHz (10MB Cache, up to 4.5 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.3 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.3 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.3 GHz, 6 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 4.4 GHz, 4 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® Core® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® /5-1000 processor 3.5 GHz (10MB Cache, up to 3.5 GHz, 2 cores) / Intel® /5-1000 processor 3.5 GHz (10MB Cachee, up to 3.5 GHz, 2 cores) / Intel® /5-1000 processor 3.5 GHz (10MB
Chipset	Intel® B760	Intel® B660	Intel® B560
Discrete GPU	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® T400 4GB DDR6: 3x mini-DP	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T400 4GB DDR6 : 3x mini-DP (by request)	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® T1000 4GB DDR6; 4xmini-DP
Integrated GPU	Up to Intel® UH	D graphics 770	Up to Intel® UHD graphics 750
Memory	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128 GB 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 3200 MHz up to 128GB 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	4 x DIMM slot, dual channel DDR4 2933/2666* MHz, up to 128GB, 4GB/ 8GB/ 16GB DDR4 U-DIMM *DIMM module is 3200MHz but clock down due to CPU limitation. 2933MHz for iS above and 2666MHz for below iS.
Expansion slot	1 x PCIe [®] 4.0/3.0 x16 (via processor) / 2 x PCIe [®] 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM slot	1 x PCIe* 4.0 x16 (Via processor) / 2 x PCIe* 3.0 x1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 4.0/3.0 x16 / 2 x PCIe® 3.0/2.0 x1 / 1 x PCI® / 2 x M.2 for storage / 1 x M.2 for WiFi / 4 x DIMM Slot
Serial ATA	4 x Serial A	A 6.0 Gb/s	3 Serial ATA 6.0 Gb/s
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe" 4.0 SSD - 1st M.2 support SSD PCIe" 4 x4 mode (near-by card reader) - 2nd M.2 support SSD PCIe" 4 x4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 12868/2 S6GB/ S1208/1TB M.2 PCIe" Value SSD; 256GB/ 512GB/ 1TB M.2 PCIe" Performance SSD (by request)	1 x 3.5" + 1 x 2.5" HDD, up to 4TB 7200rpm (support HDD tool-free design on 3.5" HDD) 2 x M.2 SSD, up to 2TB PCIe* 4.0/3.0 SSD 2 x M.2 SUpport SSD PCIe (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/512GB/ 1TB M.2 PCIe* Value SSD; 256GB/512GB/ 1TB M.2 PCIe* Performance SSD(By request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200 rpm (support HDD tool-free design); 2 x M.2 SSD, up to 2TB PCIe® 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by card reader) - 2nd M.2 support Optane/Intel TG SSD and SATA & PCIex4 mode (near-by CPU) 500GB/ 1TB HDD 3.5" 7200 rpm; 1 28GB/ 25G6/S 1512GB/ 1TB M.2 PCIe® Value SSD; 512GB/ 1TB M.2 PCIe® Performance SSD
Drive bays	1 x 3.5" + 1 x 2.5" HDD internal bay / 1 x 2.5" HDD internal bay		
Optical drive	Slim type DVD RW /	5lim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)
Wireless	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: External / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth* 5 (optional) / Dual band 1x1 WiFi 5 (802.11ax) + Bluetooth* 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth* 5_CNVi/PCIe (by request)	Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 (Optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio 7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology		7.1 surround sound high-definition audio / ASUS two-way AI Noise-Canceling Technology
Front I/O ports	2 x USB 2.0 Type-A / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 3.2 Gen 2 Type-A / 1 x USB 3.2 Gen 2 Type-C / Smart Card Reader & SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone		
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 2 x Disp 3 x Audio jacks support 7.1 channel audio output /	ayPort 1.2 / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x DisplayPort go DP 1.2 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)
Power supply	180W (TFX single output) (80+ Bronze) / 300W (TFX single output) (80+ Platinum)		
Dimension	9.46(W) x 29.27(D) x 33.96(H) cm 9.46(W) x 29.26(D) x 33.96(H) cm		
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm		
Weight	5 kg		
Included in the box	Power Cord ; Warranty Card ; Quick Start Guide ; Keyboard/Mouse (Optional)		
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (Smart card reader + SD car	TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, d reader, External Antenna	Serial port cable, Serial port bracket, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (Optional), Kensington lock slot, Pad lock slot, HDD user password protection and security		

ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)

Energy Star, EPEAT

Feature software Energy efficiency compliance

All specifications may change without notice. Product specifications may differ from country to country. Products may not be available in all markets. Please check with your local supplier for exact offers.

CPU EXpert Center DS Tower (DSOUTE) EXpert Center DS Tower (DSOUTE) Operation system Windows 11 Por - ASJS recomments (Windows 11 Por for business / Windows 11 Por - MSJ Recomments (Stat), China only // Windows 10 Por for business / Windows 11 Por - MSJ Recomments (Windows 11 Por for business / Unant State) Windows 11 Por - ASJS recomments (Windows 11 Por for business / Unant State) CPU Windows 10 Por - MSJ Recomments (State), China only // Windows 10 Por for business / Unant State) Windows 11 Por - ASJS recomments (Windows 11 Por for business / Unant State) CPU Windows 10 Por - MSJ Recomments (State), China only // Windows 10 Por for business / Unant State) Windows 11 Por - ASJS recomments (Windows 11 Por for business / Unant State) CPU Windows 10 Por - MSJ Por for business / Windows 10 Por for business / Unant State) Windows 11 Por for business / Windows 11 Por for business / Unant State) Windows 11 Por for business / Windows 11 Por for business / Unant State) Windows 11 Por for business / Windows 11 Por for business / Unant State) Windows 11 Por for business / Windows 11 Por for business / Unant State) Windows 11 Por for business / Windows 11 Por for business / Unant State) Windows 11 Por for business / Windows	D5 SERIES			
Generation Window USe // Window USeguery reprint USE // programmability // Window IS Harder - ASUS managements, Window		ExpertCenter D5 Tower (D500TE)	ExpertCenter D5 Tower (D500TD)	
GU https://witerial.com/sitesian/site	Operation system	Windows 10 Pro / Windows 10 Government (G SKU) (China only) / Windows 10 Enterprise LTSC (not-preinstalled) /	Windows 11 Home - ASUS recommends Windows 11 Pro for business /	
Number of Sector (COUNDATES - LINE LINE AND MARKING Sector PLACE AND SECTOR (COUNDATES - LINE AND	CPU	Intel® Core™ 15-13000 processor 2.5 GHz (24 MB cache, up to 4.8 GHz, 14 cores) Intel® Core™ 15-134000 processor 2.5 GHz (20 MB cache, up to 4.6 GHz, 10 cores) Intel® Core™ 15-13400F processor 2.5 GHz (20 MB cache, up to 4.6 GHz, 10 cores) (by request) Intel® Core™ 13-13100 processor 3.4 GHz (12 MB cache, up to 4.5 GHz, 4 cores) Intel® Core™ 13-13100 processor 3.3 GHz (21 MB cache, 2 cores) Intel® Pentium® Gold G7400 processor 3.3 GHz (2 KB cache, 2 cores)	Intel [®] Core [®] i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel [®] Core [®] i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel [®] Core [®] i5-12400F processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel [®] Core [®] i3-12100 processor 3.5 GHz (12MB cache, up to 4.3 GHz, 4 cores) Intel [®] Pentium [®] Gold G7400 processor 3.7 GHz (6MB cache, 2 cores)	
Bionete GFU MMD/IM General TRD3009588: 3.000 jubbp/TLL HEDM (VADD/V General TRD3000F10; 1.HEDM (VADD/V General TRD300F10; 1.HEDM (VADD/V Genera TRD300F10; 1.HEDM (VADD/V	Chipset	Intel® B760	Intel® B660	
Nerwy Account 2x DMM disk, dual channel DDM 200 MHz, up 64 GR 462H 562H 162M 162M 162M 162M 100M Fepriod Ref 1x POe ⁴ 40 x 16 / 2x POe ⁴ 30 x 1 / 2x MJ2 or storage / 1x MJ	Discrete GPU	NVIDIA® GeForce® RTX3050 8GB : 3xDisplayPort , 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3xDisplayPort , 1x HDMI /	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI /	
http://witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiiii/internet/witubiii/internet/witubiiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiii/internet/witubiiii/internet/witubiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	Integrated GPU	Up to Intel® UHD graphics 770		
Serial XX 4 Serial XX 633 60.00 kg for 3 serial XX 643 60.00 kg for 3 ser	Memory	2 x DIMM slot, dual channel DDR4 3200 MHz, up to 64 GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM		
Storge 22.557-EDL, up 5.478-200 mm support to the entry of the	Expansion slot	1 x PCIe® 4.0 x 16 / 2 x PCIe® 3.0 x 1 / 2 x M.2 for storage / 1 x M.2 for WiFi (Support CNVi & PCIe interface) / 2 x DIMM Slot	1 x PCIe* 4.0 x16 / 2 x PCIe* 3.0 x1 / 2 x M.2 connector for storage / 1 x M.2 connector for WiFi / 2 x DIMM slot	
Storge Storge<	Serial ATA	4 x SATA G3 6.0Gb/s ports	4 Serial ATA 6.0 Gb/s	
Option div Without CDD/DXR // Extendi Without CDD/DX	Storage	2 x ML2 SSD, up to 2TB PCIe* 40 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode - 2nd M.2 support Optane/Intel PG SSD/H20 and SATA & PCIe* x4 mode	2 x M.2 SSD, up to 2TB PCIe® 3.0 SSD	
Mireles Antenna Type: External/Without WIFi Card (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 5.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 4.2 / S. OS.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 5.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 5.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 5.2 (optional)/ Dual band 2x2 WIFi 6 (802.11ax) + Bluetooth 5.2 (S. OS.E) <	Drive bays	2×35"HDE) internal bay	
Numbers Deal band hit WirF 5 (802.11ac) + Bluetooth 5 (optional) Deal band 222 WiF5 802.11ac) + Bluetooth 42/50/52 (optional) / Dual band 1x1 WiF 5 (802.11ac) + Bluetooth 42/50/52 (optional) Audio Charleneous Control ControlControl	Optical drive	Without ODD / DVD RW (op	otional) / DVD ROM (optional)	
Front I/O ports 2 x USB 20 Type-A/1 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A 1 x Type-C (optional) / x Header (optional) / 1 x Header 1 x Microphone Rear I/O ports 2 x USB 3.2 Gen 1 Type-A/1 x USB 20 Type-A/1 x USB 3.2 Gen 1 Type-A/1 x USB 3.2 Gen 1 Type-A/1 x USB 3.0 Ty	Wireless	Antenna Type: External / Without WiFi Card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5_CNVi (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 5 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	
Rear I/O ports 2x USB 32.2 Gen 1 Type-A/1 x USB 20 Type-A/1 x USB APOrt /1 x HDMI [™] 14/1 x RAB Ethem port / 2x USB 20 Type-A/2 x USB 32.2 Gen 1 Type-A/3 x Audio Jacks support 7.1 channel /1 x Panallel port (optional) /1 x Serial port (optional) 2x VS/2 keyboard and mouse port /1 x USB APOrt /1 x HDMI [™] 14/1 x RAB Ethem port / 2x USB 20 Type-A/2 x USB 32.2 Gen 1 Type-A/3 x Audio Jacks support 7.1 channel /1 x Panallel port (optional) /1 x Serial port (optional) Power supply 160W power supply (ATX Multi Output) /200W power supply (ATX Multi Output) / 300W power supply (ATX Multi Output) (800+ Bronze) / 300W power supply (ATX Multi Output) / 300W power supply (ATX Multi Output) (800+ Bronze) / 300W power supply (ATX Multi Output) / 300W power supply (ATX Multi Out	Audio	7.1 surround sound high-definition audio / A	SUS two-way Al Noise-Canceling Technology	
Rear Options 2 x VS2 / z keyboard and mouse port/3 x Audio jacks support 7.1 channel / 1 x Parallel port (optional) / 1 x Serial port (optional) / 2 x USB 2.0 Type-A/3 x Audio jacks support 7.1 channel Power supply 1600W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) / 300W power supply (ATX Multi Output) (80+ Bronze) / 500W power supply (ATX Multi Output) / 500W power supply (ATX Multi Output) (80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze) / 500W power supply (ATX Multi Output) / 500W power supply (ATX Multi Output) / 50W power suply (ATX Multi Ou	Front I/O ports	2 x USB 20 Type-A / 2 x USB 3.2 Gen 1 Type-A or 1 x USB 3.2 Gen 1 Type-A + 1 x Type-C ((optional) / Smart card reader & SD card reader (optional) / 1 x Headset / 1 x Microphone	
Number Number Number Number Number Dimension with cartoon 17.66(W) x 39.3(D) x 36.5(H) cm Dimension with cartoon 23.2(W) x 49.2(D) x 46.2(HH) cm Vieight 83.kg Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional) Optional accessories Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader Security Gasta Subs Control Center, MyASUS, Al Recovery (China only) ASUS Contro	Rear I/O ports	2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 1 x DisplayPort / 1 x VGA Port / 1 x HDMI™ 1.4 / 1 x RJ45 Ethernet port / 2 x PS/2 keyboard and mouse port / 3 x Audio jacks support 7.1 channel / 1 x Parallel port (optional) / 1 x Serial port (optional)		
Dimension with a 23.2(W) x 49.2(D) x 46.2(HH) cm 23.2(W) x 49.2(D) x 46.2(HH) cm Weight 8.3 kg Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional) Optional accessories Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader Security Gestrate Officiency Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	Power supply	160W power supply (ATX Multi Output) / 200W power supply (ATX Multi Output) (80+ Bronze) / 300W power supply (ATX	Multi Output) / 300W power supply (ATX Multi Output)(80+ Bronze) / 500W power supply (ATX Multi Output) (80+ Bronze)	
carton Carton Weight 8.3 kg Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional) Optional accessories Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader Security Gestrate Software Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	Dimension	17.66(W) x 39.3(D) x 38.5(H) cm		
Included in the box Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional) Optional accessories Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader Security Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) Energy efficiency Image: Control Center, MyASUS, AI Recovery (China only and Taiwan only)		23.2(W) × 49.2(D) × 46.2(HH) cm		
Optional accessories Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader Security Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) Energy efficiency Energy efficiency	Weight	8.3 kg		
Security Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) Energy efficiency Energy efficiency	Included in the box	Power cord, Warranty card, Quick sta	Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional)	
Feature software ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only) Energy efficiency	Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable, Smart card reader + SD card reader		
Energy efficiency	Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensingt	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	
Energy efficiency compliance	Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)) ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	
	Energy efficiency compliance			

	ExpertCenter D5 Tower (D500TC)	ExpertCenter D5 Mini Tower (D500ME)
Operation system	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS	Windows 11 Pro - ASUS recommends Windows 11 Pro for business
CPU	Intel® Core™ I5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ I5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ I5-12400F processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ I3-100 processor 3.3 GHz (6MB cache, up to 4.4 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, 2 cores)	Intel® Core™ i7-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) Intel® Core™ i5-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) (by request) Intel® Core™ i5-13400 processor 2.5GHz (20MB cache, up to 4.6GHz, 10 cores) Intel® Core™ i5-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Core™ i3-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Pentium® Gold G7400 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)
Chipset	Intel® B560	Intel® B760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX 3060 12GB DDR6 : 1x HDMI, 3x DP / NVIDIA® T600 4GB DDR6: 4xmini-DP	NVIDIA® GeForce® GTX1650 4GB DDR6 : 1x DP, 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3060PH 12GB : 3x DisplayPort , 1x HDMI / AMD® Radeon™ RX 550 4GB DDR5 : 1x DP, 1x HDMI , 1xDVI
Integrated GPU	Up to Intel® UHD graphics 750	Up to Intel® UHD graphics 770
Memory	2 x DIMM slot, dual channel DDR4 2933 MHz , up to 64GB; 4GB/ 8GB/ 16GB DDR4 U-DIMM	2 x DIMM slot, dual channel DDR4 3200 MHz, up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCle [®] 4.0 x16 / 2 x PCle [®] 3.0 x1 / 1 x M.2 connector for storage / 1 x M.2 connector for WiFi / 2 x DIMM slot	1 x PCle [®] 4.0/3.0 x16 (via processor) / 2 x PCle [®] 3.0/2.0 x (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 2 x DIMM slot
Serial ATA	4 Serial ATA 6.0 Gb/s	4 x Serial ATA 6.0 Gb/s
Storage	2 x 3.5" HDD, up to 4TB 7200rpm 1 x M.2 SSD, up to 1TB PCIe* 3.0 SSD 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 512GB M.2 PCIe* Performance SSD (by request)	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm (support HDD tool-free design on 3.5" HDD); 2 x M.2 SSD, up to 2TB PCIe* 4.0 SSD - 1st M.2 support SSD PCIe* 4 x4 mode (near-by card reader) - 2nd M.2 support SSD PCIe* 4 x4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe* Value SSD; 256GB/ 512GB/ 1TB M.2 PCIe* Performance SSD (by request)
Drive bays	2 x 3.5" HDD internal bay	1 x 3.5" + 1 x 2.5"
Optical drive	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)	Without optical disc drive / Slim type DVD RW / Slim type DVD ROM
Wireless	Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5.0 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)	4 options: PCIe & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: Internal / Without WiFi Card / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5_CNVi/PCIe (by request)
Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 2.0 / 2 x USB 3.2 Gen 1 / 1 x Headset / 1 x Microphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x Microphone / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x DVI Port / 1 x Serial port (on board) / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)
Power supply	160W (ATX multi output) / 200W (ATX multi output) (80+ Bronze) / 300W (ATX multi output) (80+ Bronze) / 300W (ATX multi output) / 500W (ATX multi output) (80+ Bronze)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)
Dimension	16.00(W) × 38.00(D) × 35.5(H) cm	16.20(W) × 29.14(D) × 35.5(H) cm
Dimension with carton	27(W) × 49.2(D) × 50.3(H) cm	23.2(W) x 49.2(D) x 49.0(H) cm
Weight	7 kg	6 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse(Optional)	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, Buzzer cable	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader
Security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noise Cancellation

Energy efficiency compliance

Energy Star, EPEAT

BUSINESS / 36

i D5 SERIES	ExpertCenter D5 Mini Tower (D500MD)	ExpertCenter D5 SFF (D500SE)
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without DS / Pure OS / WIN10 Government (China only)	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)
СРИ	Intel® Core™ 17-12700 processor 2.1 GHz (25MB cache, up to 4.9 GHz, 12 cores) Intel® Core™ 15-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ 15-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ 13-12100 processor 4.3 GHz (12MB cache, up to 4.4 GHz, 4 cores) Intel® Core™ 13-12100 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.7 GHz (6MB cache, 2 cores)	Intel® Core® 17-13700 processor 2.1GHz (30MB cache, up to 5.2GHz, 16 cores) Intel® Core® 15-13500 processor 2.5GHz (24MB cache, up to 4.8GHz, 14 cores) Intel® Core® 15-13400 processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) Intel® Core® 13-13400 processor 2.5GHz (20MB cache, up to 4.6Hz, 10 cores) Intel® Core® 13-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Core® 13-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Core® 13-13100 processor 3.4GHz (12MB cache, up to 4.5GHz, 4 cores) Intel® Pentim® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, up to 3.4 GHz, 2 cores)
Chipset	Intel® B660	Intel® 8760
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB, 1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI / NVIDIA® GeForce® RTX3050 / NVIDIA® GeForce® RTX3060PH 12GB : 3x DisplayPort , 1x HDMI	NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 770
Memory	2 x DIMM slot, dual channel DDR4 3200 MHz up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	2 x DIMM slot, dual channel DDR4 3200 MHz, up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM
Expansion slot	1 x PCIe® 4.0/3.0 x 16 (Via processor) / 2 x PCIe® 3.0/2.0 x 1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 4.0/3.0 x16 (via processor) / 2 x PCIe® 3.0/2.0 x1 (via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi / 2 x DIMM Slot
Serial ATA	4 x Serial ATA 6.0 Gb/s	4 x Serial ATA 6.0 Gb/s
Storage	1 x 3.5" + 1 x 2.5", up to 4TB 7200rpm; 2 x M.2 SSD, up to 2TB PCle® 3.0 SSD - 2 x M.2 support SSD PCle (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCle® Value SSD; 256GB/512GB/ 1TB M.2 PCle® Performance SSD(By request)	1 x 3.5"" + 1 x 2.5"" HDD, up to 3TB 7200rpm; 2 x M.2 SSD, up to 2TB PCIe [®] 4.0 SSD - 1st M.2 support SSD PCIe [®] 4 x4 mode (near-by crad) - 2nd M.2 support SSD and PCIe [®] 4 x4 mode (near-by cpu) 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe [®] Value SSD (M.2); 512GB/ TB M.2 PCIe [®] Performance Gen 4 SSD (M.2)
Drive bays	1 x 3.5" + 1 x 2.5"	1 x 3.5" + 1 x 2.5"
Optical drive	Without Optical Disc Drive / Slim type DVD RW / Slim type DVD ROM	Without Optical Disc Drive / Slim type DVD RW / Slim type DVD ROM
Wireless	Atenna type: internal / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	4 options: PCle & CNVi co-lay / Desktop only supports discrete WiFi Card / Antenna Type: External / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth® 5 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 4.2/5 (optional) / Dual band 2x2 WiFi 6E (802.11ax) + Bluetooth® 5_CNVi/PCle (by request)
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x Microphone / 1 x Headphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 2 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum) / 500W power supply (ATX Single Output) (80+ Gold)	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)
Dimension	16.2(W) × 29.14(D) × 35.5(H) cm	9.46(W) × 29.27(D) × 33.96(H) cm
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	23.2(W) x 49.2(D) x 49.0(H) cm
Weight	6 kg	5 kg
Included in the box	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)	Power cord, Warranty card, Quick start guide, Keyboard/Mouse (optional)
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader, External Antenna
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI 降噪	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI Noice Cancellation
Energy efficiency compliance	Energy Star, EPEAT	Energy Star, EPEAT



		SPEC D5/X5 SEF	
	ExpertCenter D5 SFF (D500SD)	ExpertCenter D5 SFF (D500SC)	
Operation system	Windows 11 Pro - ASUS recommends Windows 11 Pro for business / Windows 11 Home - ASUS recommends Windows 11 Pro for business / Without OS / Pure OS / WIN10 Government (China only)	Windows 10 Pro (ASUS recommends Windows 10 Pro) / Windows 10 Home / Windows 11 Pro (ASUS recommends Windows 11 Pro) / Windows 11 Home / Clean OS	
СРИ	Intel® Core™ i5-12500 processor 3.0 GHz (18MB cache, up to 4.6 GHz, 6 cores) Intel® Core™ i5-12400 processor 2.5 GHz (18MB cache, up to 4.4 GHz, 6 cores) Intel® Core™ i3-12100 processor 4.3 GHz (12MB cache, up to 4.3 GHz, 4 cores) Intel® Pentium® Gold G7400 processor 3.7 GHz (6MB cache, 2 cores) Intel® Celeron® G6900 processor 3.4 GHz (4MB cache, 2 cores)	Intel® Core™ i5-11500 processor 2.7 GHz (12MB cache, up to 4.6 GHz, 6 cores) / Intel® Core™ i5-11400 processor 2.6 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10500 processor 3.1 GHz (12MB cache, up to 4.2 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.4 GHz, 6 cores) / Intel® Core™ i5-10400 processor 2.9 GHz (12MB cache, up to 4.0 GHz, 6 cores) / Intel® Core™ i3-10100 processor 3.6 GHz (6MB cache, up to 4.3 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (6MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core™ i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i3-10105 processor 3.7 GHz (4MB cache, up to 4.4 GHz, 4 cores) / Intel® Core® i3-10105 processor 3.7 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-10105 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores) / Intel® Core® i3-10105 processor 3.5 GHz (4MB cache, up to 3.5 GHz, 2 cores)	
Chipset	Intel® B660	Intel® B560	
Discrete GPU	NVIDIA® GeForce® GT730 2GB DDR5 : 1x DVI, 1x D-SUB,	1x HDMI / NVIDIA® GeForce® GT1030 2GB : 1x DVI, 1x HDMI	
Integrated GPU	Up to Intel® UHD graphics 770	Up to Intel® UHD graphics 750	
Memory	2 x DIMM slot, dual channel DDR4 3200 MHz up to 64GB; 4GB/ 8GB/ 16GB/ 32GB DDR4 U-DIMM	$2\mathrm{x}\mathrm{DIMM}$ slot, dual channel DDR4 2933 MHz $$; Up to 64GB $$; 4GB/ 8GB/ 16GB DDR4 U-DIMM	
Expansion slot	1 x PCIe [®] 4.0/3.0 x 16 (Via processor) / 2 x PCIe [®] 3.0/2.0 x 1 (Via PCH) / 2 x M.2 for storage / 1 x M.2 for WiFi	1 x PCIe® 3.0 x16 / 1 x PCIe® 3.0 x1 / 1 x M.2 connector for storage / 1 x M.2 connector for WiFi / 2 x DIMM slot	
Serial ATA	4 x Serial ATA 6.0 Gb/s	2 Serial ATA 6.0 Gb/s	
Storage	1 x 3.5" + 1 x 2.5" HDD, up to 3TB 7200rpm; 2 x M.2 SSD, up to 2TB PCle" 3.0 SSD - 2 x M.2 support SSD PCle (Gen 4) x4 mode 1TB/ 2TB HDD 3.5" 7200 rpm; 128GB/ 256GB/ 512GB/ 1TB M.2 PCle® Value SSD; 256GB/512GB/ 1TB M.2 PCle® Performance SSD(By request)	1 x 3.5"HDD, up to 2TB 7200 rpm; 1 x M.2 SSD, up to 1TB PCIe® 3.0 SSD - 1st M.2 support SSD SATA mode& PCIe x4 mode (near-by CPU) 500GB/ 1TB/ 2TB HDD 3.5" 7200 rpm ; 128GB/ 256GB/ 512GB/ 1TB M.2 PCIe® Value SSD ; 256GB/ 512GB/ 1TB M.2 PCIe® Performance SSD	
Drive bays	1 x 3.5" + 1 x 2.5"	1 x 3.5" HDD internal bay	
Optical drive	Without Optical Disc Drive / Slim type DVD RW / Slim type DVD ROM	Without optical disc drive (optional) / DVD RW (optional) / DVD ROM (optional)	
Wireless	Atenna type: external / Without WiFi card (optional) / Dual band 2x2 WiFi 6 (802.11ax) + Bluetooth 5.2 (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth 4.2/5.0/5.2 (optional)	Without WiFi card (optional) / Dual band 2x2 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional) / Dual band 1x1 WiFi 5 (802.11ac) + Bluetooth® 5.0 (optional)	
Audio	7.1 Channel High Definition Audio / ASUS Two-Way Al Noise-Canceling Technology / DTS Audio	7.1 surround sound high-definition audio / ASUS two-way Al Noise-Canceling Technology	
Front I/O ports	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / Smart card reader & SD card reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	2 x USB 3.2 Gen 2 Type-A / 2 x USB 3.2 Gen 1 Type-A / SD Card Reader (optional) / 1 x 3.5mm combo audio jack / 1 x Headphone	
Rear I/O ports	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x LAN (RJ-45) port with LED indicator / 4 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	2 x PS/2 keyboard and mouse port / 1 x HDMI 1.4 / 1 x VGA Port / 1 x Serial port (on board) / 1 x LAN (RJ-45) port with LED indicator / 2 x USB 3.2 Gen 1 Type-A / 2 x USB 2.0 Type-A / 3 x Audio jacks support 7.1 channel audio output / 1 x Parallel port (optional) / 1 x Serial port (optional)	
Power supply	180W power suppy (TFX Single Output) (80+ Bronze) / 300W power suppy (TFX Single Output) (80+ Platinum)	180W (TFX single output ; 80+ Bronze) / 300W (TFX single output ; 80+ Platinum)	
Dimension	9.46(W) × 29.27(D) × 33.96(H) cm	9.46(W) × 31.945(D) × 32.06(H) cm	
Dimension with carton	23.2(W) x 49.2(D) x 49.0(H) cm	22.2(W) x 41.2(D) x 50.0(H) cm	
Weight	5 kg		
Included in the box	Power cord, Warranty card, Quick st	tart guide, Keyboard/Mouse (optional)	
Optional accessories	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Chassis intrusion cable, Audio module, Buzzer cable, Smart card reader + SD card reader	Serial port cable, Parallel port cable, Trusted Platform Module (TPM) 2.0, Audio module, SD card reader (on board), Buzzer cable	
Security	Trusted Platform Module (TPM) 2.0 (optional), Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	Trusted Platform Module (TPM) 2.0, Buzzer cable (optional), Kensington lock slot, Pad lock slot, HDD user password protection and security	
Feature software	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only), AI 降噪	ASUS Control Center, MyASUS, AI Recovery (China only and Taiwan only)	
Energy efficiency compliance	Energy:	Star, EPEAT	





ø4.5, 150 W AC adapter; Output: 20 V DC, 7.5 A, 150 W; Input: 100~240 V AC 50/60Hz universal

Energy Star[®] 8.0, EPEAT[™] Silver

Keyboard + mouse (optional)

Keyboard + mouse (optional), optical drives (optional)

AC adapter Energy efficiency

compliance Accessories





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