

ASUS | BUSINESS

YOUR VISION
OUR PASSION

2022 CATALOGUE

WHY ASUS

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.

We're a trusted, world-class brand with an enviable reputation for performance, quality, and reliability. ASUS commercial products deliver exceptional performance, green computing, and easy management to ensure the perfect mix of solutions for success.

Partner Alliance

intel. NVIDIA. AMD

Microsoft Google

WORLDWIDE ACHIEVEMENTS



No.1 Mother Board

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!**

THE **BEST** Chromebox



Chromebox solutions not only empower users daily, but also have been recognized as the **best by the international media.**

THE **BEST** Router Brand



Reliability is critical in business. ASUS routers are **ranked the best among other brand in business choice awards** from PC Mag in 2020.

No.1 Benchmark World Records



ASUS holds the **most amount of records on the SPEC CPU® 2017 benchmark** in single-socket (1P) and dual-socket (2P).

*SPEC is a corporation formed to establish and endorse standardized benchmarks and tools to evaluate performance and energy efficiency of computer systems.

WORLD'S **BEST SELLING** Portable Monitor

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



57,156 AWARDS WON 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.

TAIWAN EXCELLENCE	COMPUTEX d&i awards 2018	CES INNOVATION AWARDS 2020
715 awards	143 awards	94 awards

TRUSTED BUSINESS SOLUTIONS

ASUS offers a comprehensive business product portfolio including servers, workstations, intelligent edge computers, Mini PCs, business motherboards, monitors, and projectors to deliver end-to-end total solutions for business of all sizes, and has over 1,000 service centers accross 98 countries and employs over 5,000 world-class R&D talents, bridging the gap between business requirements and IT deployments.

Scan for inquiries



Hospitality

ASUS hospitality is designed for hotels, event centers, and travel organizations. Leveraging leading technologies and our hardware and software expertise, ASUS offers tailored solutions to enhance guest experiences and to improve workflow efficiency and flexibility, increasing overall productivity.



Retail

ASUS retail provides tailor made retail solutions with pre-validated systems, ready-to-use software for intelligent retail to gain better consumer insights and provides world-class after sales service.



Education

ASUS creates solutions to provide improved education systems and enhance teaching communications to give the next generations the ideal education experience.



Manufacturing

ASUS Manufacturing solutions elevate the industry with tools made for smart production, system maintenance, and operational efficiency, leading to higher outputs.



Automation

ASUS IoT solutions are tailor-made for essential use cases, including AI driven predictive maintenance of single assets, AI-powered automated optical inspection, production optimization, surveillance and physical threat detection.



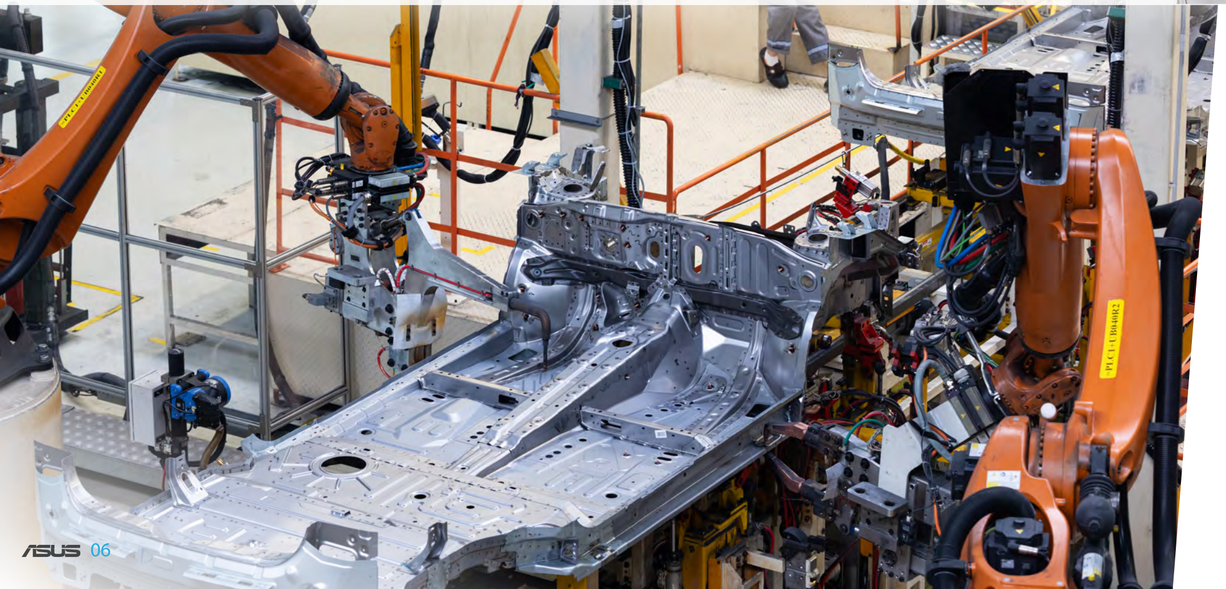


SMB & SME

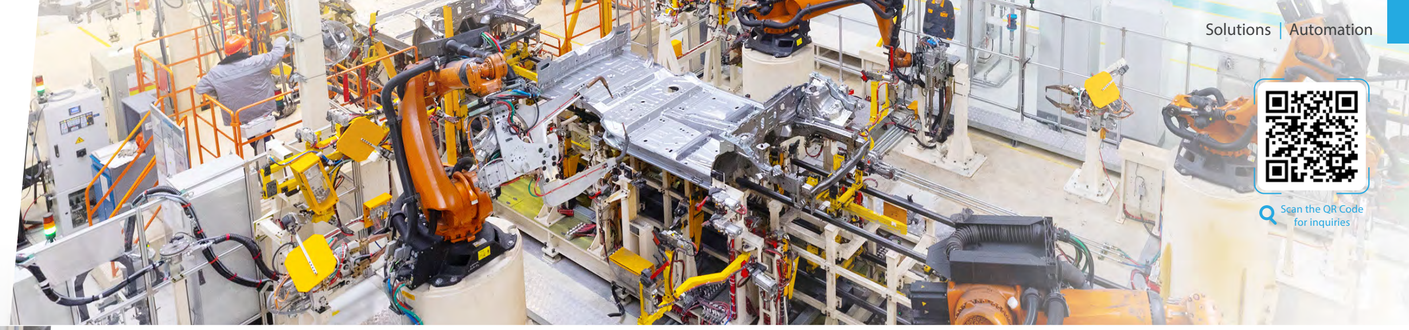
ASUS is dedicated to solving the unique challenges facing today's businesses. We want to help SMBs unlock innovation for customer- and employee-centric experiences to rebound from the pandemic and prepare for the future.

Scan the QR Code for inquiries

ASUS **AUTOMATION** SOLUTIONS



Solutions | Automation



Scan the QR Code for inquiries

In many use-cases, ASUS IoT solutions introduce AI technologies to reduce costs, increase safety and security, improve quality assurance and facilitate regulatory compliance. They also result in greater overall equipment effectiveness (OEE) to improve efficiency and, ultimately, profits.



ASUS Mini PC PN Series

The PN Mini PC series is a powerful, compact, and versatile solution that can adapt to any use-case scenario and workplace setting.



Tinker Board

An Arm-based Single Board Computer (SBC), designed for enhanced AI computing, machine learning, and low power consumption.



Edge Computers

ASUS Edge Computers are designed to achieve maximum TCO with powerful processors, multiple I/O, low power consumption, and improved security and reliability.



ASUS Business Routers

ASUS routers offer unmatched specs, WiFi range, customization, client management, and network security to improve the site's overall integrity.



ASUS Monitors

Built using high-quality and power-efficient panels, ASUS monitors delivery flexibility with rich I/O ports, wall-mounting capabilities, and eye protection features.

Scan the QR Code for inquiries

ASUS **MANUFACTURING** SOLUTIONS





Scan the QR Code for inquiries

ASUS manufacturing products aid both thriving businesses and established enterprises to move forward and innovate with the use of modern AI-driven equipment. These tools automate production workflows, thus increasing overall efficiency, output and profits.



ASUS Mini PC PN Series

The PN Mini PC series is a powerful, compact, and versatile solution that can adapt to any use-case scenario and workplace setting.



Tinker Board

An Arm-based Single Board Computer (SBC), designed for enhanced AI computing, machine learning, and low power consumption.



ASUS Business Routers

ASUS routers offer unmatched specs, WiFi range, customization, client management, and network security to improve the site's overall integrity.



Edge Computers

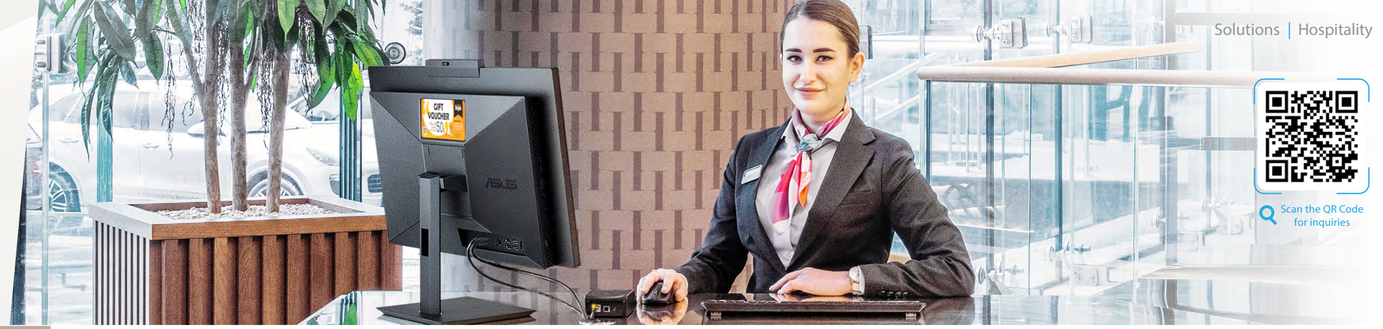
ASUS Edge Computers are designed to achieve maximum TCO with powerful processors, multiple I/O, low power consumption, and improved security and reliability.

Scan the QR Code for inquiries

ASUS **HOSPITALITY** SOLUTIONS



Solutions | Hospitality



Scan the QR Code for inquiries

Hotel guests are increasingly sophisticated in their technology-related demands and expectations. Thus, ASUS offers comprehensive range of products with complete management capabilities to meet the complex and diverse IT needs of the hotel industry, not only providing the convenience of a 'one-stop shop', but also delivering world-class support and personalized warranty services.



ASUS Mini PC Series

ASUS Mini PC Series creates a fully functional Windows PCs that can serve as information points in hotels and enables back-end administrative and management functions.



ASUS Chromebox Series

This Chrome management console lets you manage thousands of Chrome devices from a single Chromebox, allowing you to change settings for individual devices, or for all devices.



ASUS Business Routers

Provides fast, reliable wireless and/or wired internet connectivity in public areas and guest rooms.



ASUS Eye Care Monitors

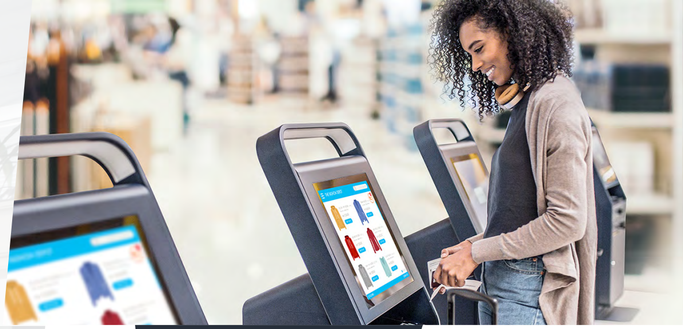
Designed with professionals in mind, ASUS Eye Care technology on ASUS monitors ensures a comfortable viewing experience for reception and service staff.

Scan the QR Code for inquiries

ASUS **RETAIL** SOLUTIONS



Solutions | Retail





Scan the QR Code for inquiries

Kiosk/POS

Making the most effective use of limited IT budget is a key consideration. ASUS offers a comprehensive product range and can provide competitive tailored solutions for any small business, helping you to make the most of your budget.



ASUS Mini PC Series

The ASUS Mini PC is well-suited for retail and commercial use. Each PC offers a serial port for legacy embedded systems such as bar code scanners, printers, routers, modems andother devices.



ASUS Industrial Motherboards

Designed for retailers that need a powerful system built to withstand harsh environments and support extensive AI capabilities



ASUS Business Routers

Provides fast internet connectivity through wired or wireless networking infrastructure that suits any size of premises.



ASUS Chromebox Series

It's a less-hassle solution that offers more savings with built-in internet security software and automatic updates, making a single or fleet of Chromebox devices easy to manage, deploy and scale.



ASUS Touch Monitors

The ASUS Touch monitors offers precise and accurate multi-touch display perfect for public usage with protection and durability.



Scan the QR Code for inquiries

Digital Kiosk

ASUS offers a wide range of digital signage solutions and specialized hardware designed for a myriad of uses. ASUS total signage solutions include players ranging from computsticks, miniPC, workstation to server.



ASUS Mini PC Series

Offers a serial port for legacy embedded systems such as bar code scanners, printers, routers, modems and other devices.



ASUS Eye Care Monitors

Designed with professionals in mind, ASUS Eye Care technology on ASUS monitors ensures a comfortable viewing experience for cashier and service staff.



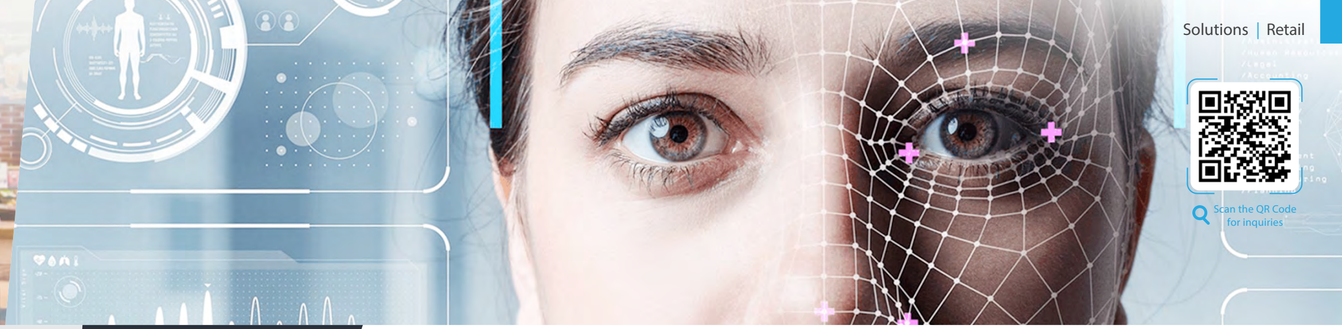
Tinker Board

Features easy setup tool: Intuitive software for performance tweaking and monitoring, with simple three-step initial configuration



ASUS Business Routers

Provides fast internet connectivity through wired or wireless networking infrastructure that suits any size of premises.



Scan the QR Code for inquiries

AI Security

ASUS IoT and CyberLink unite to deliver ready-to-use, fully integrated facial-recognition capabilities for security, access control, visitor management and contactless experiences for retail, public services, hospitality and more.



Tinker Board

Powerful single-board computer features six-core Rockchip RK3399 system-on-a-chip and supports Android 10.

FaceMe® Facial Recognition by CyberLink

CyberLink FaceMe

Highly accurate facial-recognition performance that's ranked in the world's Top 10 by the NIST FRVT.

Scan to learn more about Tinker Board x FaceMe®

Scan the QR Code for inquiries

ASUS **SMB / SME** SOLUTIONS



Solutions | SMB/SME



Scan the QR Code for inquiries

Video & Graphics Design

ASUS powers up businesses to adjust to any workflow. We are here to help companies deal with testing times and harness emerging trends. Our solutions are designed to boost productivity, improve customer satisfaction and drive your profits



ASUS ProArt Series Motherboards

The ProArt series motherboards is built to remove barriers and deliver optimal performance to content creators who work in 3D modeling and rendering, animation or media production.



ASUS ProArt Series Monitors

ProArt monitors offer the most advanced technologies to power the imaginations of creators in every workspace with features such as full-display calibration, rich I/O, mini-LED backlight, OLED displays, and HDR technology.



ASUS Graphics Cards

All ASUS graphics cards are produced using Auto-Extreme Technology, an automated manufacturing process that sets new standards in providing longevity, durability, and heightened graphical performance.



ASUS Business Routers

ASUS routers offer unmatched specs, WiFi range, customization, client management, and network security to improve the site's overall integrity.



ASUSTOR NAS

ASUSTOR NAS or network attached storage is a computer appliance built from the ground up for storing and serving files, allowing those on the network to access and share files from a central location.



Scan the QR Code for inquiries

Call Center

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 Mini PC Series

Offers a serial port for legacy embedded systems such as bar code scanners, printers, routers, modems and other devices.



ASUS Eye Care Monitors

Designed with professionals in mind, ASUS Eye Care technology on ASUS monitors ensures a comfortable viewing experience for cashier and service staff.



ASUS AI Noise Canceling Mic Adapter

Uses AI-powered noise cancelation to deliver crystal clear voice communication when used with any 3.5 mm headset with a microphone.



ASUS Business Routers

Provides fast internet connectivity through wired or wireless networking infrastructure that suits any size of premises.



Scan the QR Code for inquiries

Meeting Room

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 reached, 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.



ASUS Google Meet Hardware Kit

The hardware kits feature the compact ASUS – Google Meet compute system. The newly designed Meet compute system is built and tested to exceed industry requirements.



ASUS Business Routers

ASUS routers offer unmatched specs, WiFi range, customization, client management, and network security to improve the site's overall integrity.



ASUS Chromebox Series

This Chrome management console lets you manage thousands of Chrome devices from a single Chromebox, allowing you to change settings forindividual devices, or for all devices.

Scan the QR Code for inquiries

ASUS **EDUCATION** SOLUTIONS



Solutions | Education



Scan the QR Code for inquiries

To empower future generations, ASUS is dedicated to solving the unique challenges facing today's students and educators. Our comprehensive range of products and solutions provide essential tools for teaching and learning, ensuring that no student is left behind. We look into the future with your current needs in mind to the design the ideal education experience and provide a total solution for progressive and innovative learning.



ASUS Mini PC Series

ASUS Mini PCs allow more students to access class-room computing and work collaboratively.



ASUS Chromebox Series

ASUS Chromebox innovative in and out of the class-room that provides secure and array of educational built-in apps that they can work and learn right out of the box.



ASUS Business Routers

ASUS Routers are engineered to connect everyone inside and outside the classroom. ASUS Wi-Fi system delivers strong signals to every corner of the class-rooms, even in large and multi-story buildings.



ASUS Eye Care Monitors

Maximize productivity and efficiency with ASUS Eye Care technology for a comfortable viewing experience even after hours of studying and work.

STORIES OF SUCCESS

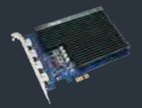


SECURITY
CCTV / FOREX

"Stability and Reliability"

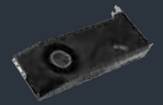
For a full time trader or a CCTV Control Room, multiple screen display is crucial. ASUS provide the right solution with 4 HDMI Port Graphics Card that best supports the operation.

Winning Points :



GT730-4H-SL-2GD5

- 4 HDMI Port for Multiple Display Support
- Single-slot Design fits in small chassis



TURBO-RTX3070-8G-V2

- NVIDIA Ampere Streaming Multiprocessors
- Auto-Extreme Technology uses automation to enhance reliability.
- 3+1 Extended Warranty



SARAWAK MEDIA HOUSE

One Stop Solution

Sarawak Media House's vision is to establish Sarawak as a media hub in the region and accelerate the growth of the creative media industry.

This is when ASUS ProArt Solution do its part which cater to their pre and post production creative task and bring them to the next level.

Winning Points :



ProArt Z490 Creator WiFi 10G

- Two Thunderbolt™ 3 Type-C ports, two M.2, HYPER 10G LAN card
- Onboard 2.5G Intel® LAN provide power and speed
- Centralized software for one-stop monitoring and management



ROG-Strix-RTX3090-O24G-Gaming

- Buffed-up design with chart-topping thermal performance.
- Axial-tech Fan Design has been tuned up for better airflow.
- Auto-Extreme Technology uses automation to enhance reliability.



ProArt Display PA279C

- Slim bezel & extra port features.
- 100% sRGB and 100% Rec. 709 wide color gamut.
- Calman Verified with factory calibrated
- Delta E < 2 color accuracy



ProArt Display PA278QV

- Provides almost zero backlight bleed with HDR-10.
- 100% sRGB and 100% Rec. 709.
- Color accuracy and ergonomic feature.



AIMESH IN KONG NAN PRIMARY SCHOOL

Widest Coverage

ASUS provide whole school internet coverage in order for stable online content teaching in class through our AiMesh feature.

Winning Points :



RT-AX56U

- 4X greater network capacity and efficiency
- Eliminates WiFi dead-spots with ASUS AiMesh Solution
- Use up to 15 extra wireless channels with DFS



RT-AX55

- 4X greater network capacity and efficiency
- Eliminates WiFi dead-spots with ASUS AiMesh Solution
- Use up to 15 extra wireless channels with DFS



RT-AC59U v2

- Eliminates WiFi dead-spots with ASUS AiMesh Solution
- Provides stable and speedy internet for teachers
- Maximizing internet expense



RT-AC86U

- BCM4906 Dual-core Cortex A9 1.8GHz
- Lifetime Free Internet Security powered by Trend Micro™



GOIKO'S GRILL

Optimizing Restaurant Chain Management

ASUS provided hardware that best supports software under Google Chromebox solution to power frachising restaurant chain in expansion through Spain.

Winning Points :



VT229H Touch Monitor

- 10-point multi-touch capacity
- Optimized for use with Windows 10.
- Ergonomically-designed tilting stand for ideal viewing position.



Chromebox 4

- Cloud Chrome Solution for easy fleet management.
- Supports touchscreens.
- Built-in internet security software and automatic updates.



STRATOSMEDIA

Powering Digital Signage Solutions and Beyond

ASUS has collaberated with StratosMedia to provide digital signage solutions powered by ASUS Fanless Chromebox. This partnership empowers Conquest Staging in creating interactive, customer-driven car discovery stations.

Winning Points :



Chromebox 4

- Fanless design with a 10th Gen Intel® processor for excellent performance.
- Features WiFi 6 connectivity for quick data transfers.
- Supported by Google Chrome OS with built-in Google Play.

Additional Enhancement :



VT229H Touch Monitor



RT-AX55 Router



NETFLIX

Bolstering After-sales Service

A global media company, Netflix turns to the ASUS Chromebox solution to elevate its customer service operations through its European partner call centers.

Winning Points :



Chromebox 4

- Made of durable components, easy to deploy.
- Comes with latest specs, rich I/O ports.
- Fully compatible with G Suite and Google Play apps.

Additional Enhancement :



VZ24EHE Monitor



AI Noise-Canceling Mic Adapter



GLOBEPOINT

Taking the Lead in Education with VRWARE

VRWARE, a Globepoint educational platform, combines virtual reality (VR) with augmented reality (AR) which lets users create content like videos and quizzes.

Globepoint representative Sang Yong Cho is confident that VRWARE will bring about a completely new experience in the educational field. VRWARE is the result of the intention to create educational content that makes learning more fun through the use of motion sensors.

Winning Points :



Mini PC VC66

- 4K UHD playback support allows for an immersive visual experience
- Flexible hardware support with extensive connectivity options
- Silent and energy-efficient design creates an undistracting environment inside the classroom

Additional Enhancement :



RT-AX55 Router



COMPUTER LEARNING CENTER

Enabling Technology Enhanced Education in Higher Education

Robust technology foundation is built with an ASUS solution, to cultivate digital savvy students for the future of work.

One essential tool that is indispensable to all students is a high-performance computer.

Winning Points :



Pro B460M-C / CSM

- Real-time hardware & software monitoring the computer power on-off status.
- Remote asset management: to pre-schedule the BIOS update on all computers automatically.
- USB block feature (USB is not allowed for security reasons).

Additional Enhancement :



VA24DQSB Monitor



RT-AX55 Router



INTERNATIONAL CENTER FOR BEGINNING BEGINNERS

Optimizing Students' and Teachers' Remote Learning Experience

ASUS Routers enables teachers and students to transition to remote learning during the recent Covid19 pandemic.

With improved WiFi connectivity using the ASUS RT-AC59U V2 AiMesh solution, ICBB confidently faced the challenges and demands of the new school term.

Winning Points :



RT-AC59U V2

- Eliminates WiFi dead-spots with ASUS AiMesh Solution
- Provides stable and speedy internet for teachers
- Maximizing internet expense

Additional Enhancement :



VA24EHE Monitor



Chromebox 4



MIXI GROUP

Elevate Automated Video Editing

Mixi Group uses the ASUS IoT AI Accelerator PCIe Card to automate their video editing process, reducing waiting time, and increasing staff efficiency



Winning Points :



Accelerator PCIe Card

- Runs multiple AI models with low power consumption.
- Able to slot quickly and simply into existing servers.
- No software or additional configuration.

Additional Enhancement :



C582S-IM-AA
Single Board Computer



RT-AX55 Router

MICROMATCH

High-performance Logistics Through Automation

Chinese company uses the ASUS Tinker Board to enable effective tracking, sorting and distribution of billions of packages

Winning Points :



Tinker Board 2S Single Board Computer

- 1.8GHz quad-core Cortex-A17 processor can handle heavy workloads.
- Its rich interface supports the connection of a variety of external devices
- The Tinker Board community offers additional resource and use-case suggestions.

Additional Enhancement :



VT229H Touch Monitor



RT-AX55 Router



SNK ATK DESIGN LAB

Turning Ideas Into Reality

For a clothing brand like SNK ATK Design Lab, the design process is the most critical where they take ideas from their heads, put it into paper, and get everything right.

This is when the ProArt monitor series do its part which turns ideas into reality and ensuring that colors in their designs look more lifelike.

Winning Points :



ProArt PA278QV Monitor

- One-click sRGB function.
- Provides almost zero backlight bleed with HDR-10.
- Color accuracy and ergonomic feature.

Additional Enhancement :



ProArt Z690-CREATOR WiFi



ASUS GeForce RTX™ 3080



ARK STUDIOS

Powering a Professional Marketing Agency with the Right Tools

Creative work can be done anywhere and anytime if your tools can support you and your career.

Ark Productions made sure to create a space in their office where creative minds can flourish with ASUS ProArt Monitors.

Winning Points :



ProArt PA278QV Monitor

- IPS monitor with frameless design.
- 100% sRGB and 100% Rec. 709.
- Ergonomic design.



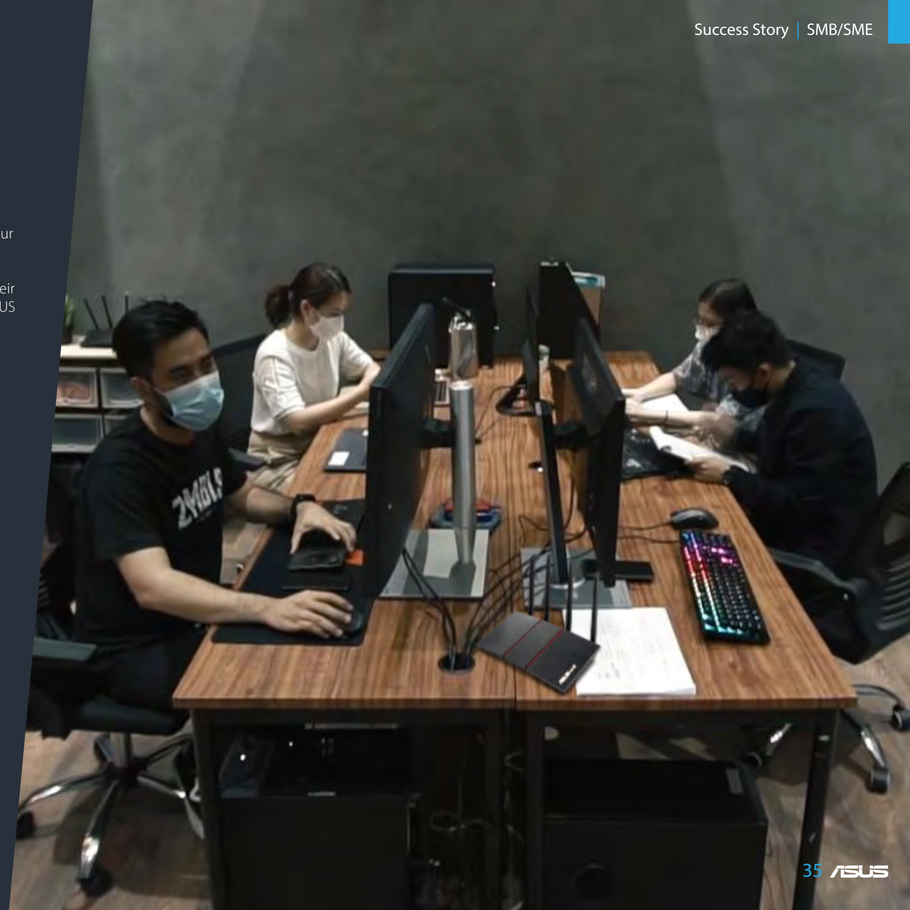
ProArt PA32UC-K Monitor

- 4K, IPS monitor perfect for color-grading videos.
- Produces 1000 nits of brightness, delivers 85% Rec, 99.5% adobe RGB, 95% DCI-P3, and 100% sRGB color space.
- Color calibrated out of the box.



RT-AX55 Router

- WiFi 6 for more connected devices.
- Quad Core processor for faster uploads and downloads.
- AiProtection.



ASUS CSM Motherboards

ASUS Corporate Stable Model (CSM) is a commercial program designed to provide stable and reliable motherboards. We offer long product lifecycle support and end-of-life notice to allow your organization to get ready for product transitions. CSM Motherboards also come with ASUS Control Center Express – our server-grade IT management software.



ASUS Control Center
12+ Month Supply
EOL Notice & ECN Control

CSM Motherboard Features

Advantages	Features	CSM Series
Server Management	ASUS Control Center	✓
	Out-of-band Management	✓
Stable Supply	Stable Roadmap	✓
	Product Lifecycle	Up to 12+ months *Starting from product launch date
	EOL Notice	6 months
	ECN Control	✓ *By request
Multiple packaging options	Standard Retail Packaging	✓
	Bulk Packaging	✓
Other Support	Comprehensive Product Line-up	✓
	Commercial Features (PCI, COM header, LPT header, TPM)	✓ *Varies by model
	Windows 10 and Pre-WQHL Ready	✓

ASUS Control Center Express



Scan to learn more

Top 5 Benefits

1. **Out-of-band Management** - remotely access and manage your server & its clients at the comfort of your home.
2. **Real-time HW & SW Monitoring** - see all your devices' stats to reduce outage risks and improve productivity.
3. **Security Feature** - USB/Regedit block + software blacklist maintains your system integrity.
4. **Mobile Control** - IT managers and admins can control their network anytime, anywhere.
5. **Software/BIOS dispatcher** - update clients' devices anywhere with a click.

Comprehensive Centralized IT Management

ASUS Control Center is a centralized IT management suite designed to enhance productivity and security by offering a comprehensive set of controls via a user-friendly interface.

- Hardware & Software Monitoring
- Advance Search & Grouping
- Enhanced Security
- Task Scheduler
- Efficient Energy Control
- Intuitive User Interface

Device Management



ASUS Control Center Express allows you to get comprehensive software and hardware information with power, security, task scheduler and reporting functions on all devices. Access to the BIOS and OS reinstallation in hardware mode* when devices are not in an OS environment are available for remotely troubleshooting crashes or unexpected shutdowns.

- Power On/Off
- Task Scheduler
- BIOS & OS reinstallation (optional)
- Software Blacklist
- USB/Regedit enabled/disabled



Hardware & Software Monitoring

ASUS Control Center Express offers real-time information of hardware, software, utilization and connections of all devices for identifying system failure to reduce outage risks and efficiently improve productivity. Detailed hardware information, such as system temperatures, fans, voltages and hardware status are available at a glance.



- TEMPERATURE
- FAN
- SMART PROTECTION
- VOLTAGE
- GRAPHICS CARD

Design for Enterprise

ASUS Control Center (ACC) for Enterprise is an excellent centralized management tool for servers and client devices. It is tailored for efficient IT management, including both hardware- and software-inventory management, and the remote dispatch of both software and firmware updates. It also allows for simple remote device configurations and health checks, plus rapid deployment of latest security policies and patches. In short, ACC Enterprise is a one-stop portal for IT management, and has been embraced by industries and businesses globally to minimize administration and maximize uptime.

- BIOS FLASH UPDATE
- HARDWARE INVENTORY
- POWER AND SECURITY CONTROL
- SOFTWARE INVENTORY
- SOFTWARE DISPATCH TASK
- REAL-TIME SYSTEM MONITOR

PRIME MOTHERBOARD

Boasting robust power designs, comprehensive cooling solutions & intelligent tuning options, Prime motherboards provide businesses durable investments & easy management software.

ASUS Control Center Express

Out-of-band Management

Sofware Dispatcher

USB Data & Regedit Disable

Software Blacklist

Best for

SMB/SME

Education

Retail

More about prime motherboards

Contact us

Intel



Prime B660M-A & K D4 /CSM

- Intel® LGA 1700 socket, 12 Gen Intel® processors
- **A:** up to 128GB DDR4-5333 memory
  K: up to 64GB DDR4-5333 memory
- **A:** 1x DisplayPort, 2x HDMI®
  K: 1x D-Sub, 1x HDMI®
- 2x M.2 slots and 4x SATA 6Gb/s port
- 1Gb Ethernet
- **A:** 16 USB ports (6 rear, 10 front)
  K: 12 USB ports (6 rear, 6 front)
- **A:** 1x COM port , 1x LPT, 1 x SPI TPM header
  K: 1x COM port, 1x SPI TPM header



Prime B560M-A & K /CSM

- Intel® LGA 1200 socket, 10 Gen and 11th Gen Intel® processors
- **A:** up to 128GB DDR4-5333 memory
  K: up to 64GB DDR4-5333 memory
- **A:** 1x DisplayPort, 2x HDMI®
  K: 1x D-Sub, 1x HDMI®
- 2 x M.2 slots and 6 x SATA 6Gb/s port
- 1Gb Ethernet
- **A:** 13 USB ports (6 rear, 10 front)
  K: 12 USB ports (6 rear, 6 front)
- **A:** 1x COM port , 1x LPT, 1x SPI TPM header
  K: 1x COM port, 1x SPI TPM header



Prime H610M-E & A/CSM

- Intel® LGA 1700 socket, 12 Gen Intel® processors
- Up to 64GB DDR4-3200 memory
- **E:** 1x DisplayPort, 1x D-Sub, 1xHDMI®
  A: 1x DisplayPort, 1x D-Sub, 1xHDMI®
- 1x M.2 slot and 6x SATA 6Gb/s port
- 1Gb Ethernet
- **E:** 11 USB ports (6 rear, 5 front)
  A: 10 USB ports (6 rear, 4 front)
- 1x COM port , 1x SPI TPM, 1x 10-1 system panel header



Prime H510M-E /CSM

- Intel® LGA 1200 socket, 10 Gen and 11th Gen Intel® processors
- Up to 64GB DDR4-3200 memory
- 1x DisplayPort, 1x D-Sub, 1x HDMI®
- 1x M.2 slot and 4x SATA 6Gb/s port
- 1Gb Ethernet
- 10 USB ports (4 rear, 6 front)
- 1x COM port , 1x SPI TPM, 1x 10-1 system panel header

AMD



Prime X570-Pro /CSM

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-5100 memory
- 1x D-Sub, 2x HDMI®
- 1 x M.2 slot and 6x SATA 6Gb/s port
- 1Gb Ethernet
- 4x USB 3.2 Gen 1 rear ports, 4x USB 3.2 Gen 2 rear ports, 7x USB front panel connectors
- 1x COM port , 1x SPI TPM header



Prime B550M-A /CSM

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-4866 memory
- 1x D-Sub, 1xDVI-D, 1x HDMI®
- 1 x M.2 slot and 4x SATA 6Gb/s port
- 1Gb Ethernet
- 12 USB ports (6 rear, 6 front)
- 1x COM port , 1x SPI TPM header



Prime B450M-A II /CSM

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-4400 memory
- 1x D-Sub, 1xDVI-D, 1x HDMI®
- 1 x M.2 slot and 6x SATA 6Gb/s port
- 1Gb Ethernet
- 12 USB ports (6 rear, 6 front)
- 1x COM port , 1x SPI TPM header



Prime A520M-A II /CSM

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-4800 memory
- 1x DisplayPort, 1x D-Sub, 1x HDMI®
- 1 x M.2 slot and 4x SATA 6Gb/s port
- 1Gb Ethernet
- 12 USB ports (6 rear, 6 front)
- 1x COM port , 1x SPI TPM header

*Specifications may vary by model.

EXPEDITION MOTHERBOARD

ASUS Expedition series motherboards are made for non-stop operations and are engineered for long-lasting durability to protect against moisture, corrosion and overvoltage damage.

Anti-moisture Coating

Over-voltage Protection

144hr Diskless Test

Best for

iCafe

SMB/SME

Manufacturing

More about expedition motherboards

Contact us

*Specifications may vary by model.



EX-H610M-V3 D4 /CSM

- Intel® LGA 1700 scoket, 12th Gen Intel® processors
- Up to 64GB DDR4-3200 memory
- 1 x HDMI®
- 3x SATA 6Gb/s ports
- 1Gb Ethernet
- 10x USB ports (6 rear, 4 front)



EX-H510M-V3 /CSM

- Intel® LGA 1200 scoket, 10th and 11th Gen Intel® processors
- Up to 64GB DDR4-3200 memory
- 1 x HDMI®
- 3x SATA 6Gb/s ports
- 1Gb Ethernet
- 10x USB ports (6 rear, 4 front)

PROART MOTHERBOARD

Every aspect of ProArt Series motherboards is built to remove barriers and deliver optimal performance to content creators who work in 3D modeling and rendering, animation or media production. The series empowers you to concentrate on your creativity and expand what is possible.

THUNDERBOLT™
PCIe 5.0 Ready
AI Overclocking
CreationFirst Software

Best for

SMB/SME
Education
Retail

More about ProArt motherboards
Contact us

Intel



ProArt Z690-Creator WiFi

- Intel® LGA 1700 socket, 12th Gen Intel® processors
- Up to 128GB DDR5-6000 memory
- 2x DisplayPort, 1x HDMI®
- 4x PCIe 4.0 M.2 slots, 8x SATA 6Gb/s ports
- 1x 10Gb Ethernet, 1x 2.5Gb Ethernet, 1x WiFi 6
- Up to 15 USB ports (2 x Thunderbolt™ 4, 1x USB 3.2 Gen 2x2, 1x Gen 2, 6 x Gen 2, 2x Gen 1, 4x USB 2.0)
- 1x COM port, 1 x SPI TPM header



ProArt B660-Creator D4

- Intel® LGA 1700 socket, 12th Gen Intel® processors
- Up to 128GB DDR4-5333 memory
- 1x DisplayPort, 1x HDMI®
- 3x PCIe 4.0 M.2 slots, 6x SATA 6Gb/s ports
- 1x 2.5Gb Ethernet, 1x 1Gb Ethernet
- Up to 16 USB ports (1x USB 3.2 Gen 2x2, 1x Gen 2 , 6x Gen 1, 8x USB 2.0)
- 1x COM port, 1 x SPI TPM header

AMD



ProArt X570-Creator WiFi

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-4800 memory
- 2x DisplayPort, 1x HDMI®
- 3x PCIe 4.0 M.2 slots, 6x SATA 6Gb/s ports
- 1x 10Gb Ethernet, 1x 2.5Gb Ethernet, 1x WiFi 6
- Up to 19 USB ports (2 x Thunderbolt™ 4, 5x USB 3.2 Gen 2, 6x Gen 1, 6x USB 2.0)
- 1x COM port, 1 x SPI TPM header



ProArt B550-Creator

- AMD AM4 socket & up to AMD Ryzen® series 5000 desktop processors
- Up to 128GB DDR4-4866 memory
- 1x DisplayPort, 1x HDMI®
- 2x M.2 slots, 4x SATA 6Gb/s ports
- 2x 2.5Gb Ethernet
- Up to 15 USB ports (2 x Thunderbolt™ 4, 4x USB 3.2 Gen 2, 3x Gen 1, 6x USB 2.0)
- 1x COM port, 1 x SPI TPM header

*Specifications may vary by model.

WORKSTATION MOTHERBOARD

ASUS Pro Workstation motherboards are designed for professionals in AI training, deep learning, animation, or 3D rendering. Featuring expandable graphics, storage, impressive connectivity and reliability, Pro Workstation motherboards are the ideal solution for creative professionals and IT administrators.

ASUS Control Center Express
AI Cooling
Sofware Dispatcher
24/7 Dependability

Best for

SMB/SME
Education
Retail

More about workstation motherboards
Contact us

*Specifications may vary by model.

Intel



Pro WS X299 Sage II

- Intel® socket 2066 Core™ X-Series processors
- Up to 256GB DDR4-4266 memory
- 2x M.2 slots, 8x SATA 6Gb/s ports, 3x U.2 connectors
- 2x 2.5Gb Ethernet
- Up to 15 USB ports (3x USB 3.2 Gen 2, 8x Gen 1, 4x USB 2.0)
- Supports NVIDIA® 4-Way SLI® Technology, Supports AMD 4-Way CrossFireX Technology, Intel® Virtual RAID (VROC) support for CPU RAID

AMD



Pro WS WRX80E-Sage SE WiFi

- AMD socket sWRX8 Ryzen™ Threadripper™ Pro Series processors
- Up to 2TB DDR4-3200 memory
- 3x M.2 slots, 8x SATA 6Gb/s ports, 2x U.2 connectors
- 2x 10Gb Ethernet ports
- Up to 17 USB ports (1x USB 3.2 Gen 2x2, 10x Gen 2, 2x Gen 1, 4x USB 2.0)
- Supports NVIDIA® 4-Way SLI® Technology, Event Log in ASMB9-iKVM, ASMB9-iKVM for KVM-over-internet



Pro WS X570-ACE

- AMD socket sWRX8 Ryzen™ Threadripper™ Pro Series processors
- Up to 128GB DDR4-5100 memory
- 1x DisplayPort, 1x HDMI®
- 3x M.2 slots, 4x SATA 6Gb/s ports, 1x U.2 connector
- 2x 1Gb Ethernet ports
- Up to 13 USB ports (5x USB 3.2 Gen 2x2, 4x Gen 1, 4x USB 2.0)
- 1x COM port header

IPC MOTHERBOARD

ASUS offers industrial motherboards with durable, industrial-grade components for reliable 24/7 operation in different vertical markets. ASUS provides a faster time-to-market with customization and motherboard modulation by leveraging over 30 years of design and innovation expertise.

Powerful Performance
Ultra-fast Connectivity
Trusted Stability
ASUS Control Center Express

Best for

Automation
Manufacturing
Education

More about IPC motherboards
Contact us



Q470EI-IM-A

- Q47E mini-ITX motherboard LGA1200 socket for 10th Gen Intel® processors
- Supports up to 3 display configurations with multiple interface: 2x DP/LVDS(eDP)
- 7 years longevity with extended product life cycles
- Advanced I/O and connectivity features
- Wide temperature range endurance: 0-60°C



H310M-IM-A

- Intel® H310 chipset supports 9th/8th Gen Intel® processors (LGA1151)
- 2x U-DIMM slots support up to 32GB DDR4 2400/2133MHz SDRAM
- Supports dual display configurations with multiple interface: DVI-D/D-Sub
- Advanced I/O and connectivity features
- 7 years longevity with extended product life cycles
- Wide temperature range endurance: 0-60°C



H310I-IM-A R2.0

- Intel® H310 chipset supports 8th Gen Intel® processors (LGA1151)
- 2x SO-DIMM slots support up to 32GB DDR4 2400/2133MHz SDRAM
- Supports dual display configurations with multiple interface: 2x DP/HDMI/LVDS
- Advanced I/O and connectivity features
- 7 years longevity with extended product life cycles
- Wide temperature range endurance: 0-60°C



J3455I-CM-A

- Fanless mini-ITX industrial MB with Intel® Celeron® J3455 processor
- Supports up to 3 display configurations with multiple interface: HDMI/VGA/LVDS
- Advanced I/O and connectivity features
- 4 years longevity supply with EOL and Last Buy Notice
- Wide temperature range endurance: 0-50°C



N5105I-IM-A

- Fanless mini-ITX industrial MB with Intel® Celeron® N5105 processor
- Supports up to 3 display configurations with multiple interface: HDMI/DP/LVDS (colay with eDP)
- Advanced I/O and connectivity features
- Wide temperature range endurance: 0-60°C



N3350T-IM-A

- Fanless mini-ITX industrial MB with Intel® Celeron® N3350 processor
- Supports up to 3 display configurations with multiple interface: HDMI/VGA (colay with DP)/LVDS (colay with eDP)
- Advanced I/O and connectivity features
- 7 years longevity with extended product life cycles
- Wide temperature range endurance: 0-60°C



J3455T-IM-A

- Fanless mini-ITX industrial MB with Intel® Celeron® J3455 processor
- Supports up to 3 display configurations with multiple interface: HDMI/VGA (colay with DP)/LVDS (colay with eDP)
- Advanced I/O and connectivity features
- 7 years longevity with extended product life cycles
- Wide temperature range endurance: 0-60°C

*Specifications may vary by model.

SINGLE BOARD COMPUTER

ASUS Single Board Computers(SBC) maxes out durability, stability, and support to deliver unparalleled DIY opportunities for enthusiasts and makers everywhere.

High Performance
Strong Software Support
Compact Size
Ready for AI

Best for

Automation
Manufacturing
Education

More about single board computers
Contact us



C381ES-IM-AA

- Intel® Core™ i3-8145U processor on-board and with chipset integrated
- Up to 6 COM ports, includes 2x RS232/422/485
- Supports up to 3 display configurations with multiple interface: DP/HDMI/LVDS
- Supports I2C, SMBus, and GPIO
- Wide range of power inputs (12~24V) and operating temp (-20°C~60°C)
- 7 years longevity with extended product life cycles



C582S-IM-AA

- Intel® Core™ i5-8265U processor on-board and with chipset integrated
- Up to 6 COM ports, includes 2x RS232/422/485
- Supports up to 3 display configurations with multiple interface: DP/HDMI/LVDS
- Supports I2C, SMBus, and GPIO
- Wide range of power inputs (12~24V) and operating temp (-20°C~60°C)
- 7 years longevity with extended product life cycles



C785S-IM-AA

- Intel® Core™ i7-8565U processor on-board and with chipset integrated
- Up to 6 COM ports, includes 2x RS232/422/485
- Supports up to 3 display configurations with multiple interface: DP/HDMI/LVDS
- Supports I2C, SMBus, and GPIO
- Wide range of power inputs (12~24V) and operating temp (-20°C~60°C)
- 7 years longevity with extended product life cycles



Tinker Board 2

- 2GB LPDDR3 Dual-channel memory
- Quad-Core RK3288 processor
- Mali™-T764 ARM MP4 GPU
- HD/UHD playback support
- Heatsink included
- Playback 40-pin GPIO support



Tinker Board 2S/2G/16G

- Powered by 6-core Rockchip RK3399 system on a chip (SoC) with the 64-bit Armv8 architecture, plus multi-core Mali-T860
- Intuitive software for performance tweaking, with simple three-step initial configuration
- ASUS IoT Cloud Console for data and management analysis
- Support for firmware over-the-air (FOTA) roll-out
- Android 10 support



Tinker Edge T

- SBC developer board featuring the Google Edge TPU and ARM processor for AI applications, an advanced power design, and easy machine-learning model deployment
- More connectivity options for developers
- Multi-platform tools for easy machine-learning model deployment and image burning



Tinker Edge R

- ARM® big.LITTLE™ A72+A53 Hexa-Core system on a chip (SoC)
- Machine-learning capability with Rockchip NPU
- Multiple MIPI-CSI and DSI/HDMI/Type-C (DP)
- 40-pin GPIOs and mPCIe for multiple expansions
- 12V~19V DC-in offers stable power delivery
- Linux and Android supported

ASUS MONITORS
YOUR NO.1 CHOICE



01 Award-winning Designs

The latest ASUS monitors feature exquisite design details, engineered with your comfort in mind. ASUS products have received numerous plaudits, with accolades ranging from the iF and Red Dot design awards from Germany, to the Good Design Award from Japan

02 A Leader in 4K UHD Technology

ASUS 4K UHD Series displays feature over 8 million pixels – giving you four times the pixel density and three times the onscreen area of standard Full HD displays for astonishingly detailed visuals. You get clear, stunning images that have to be seen to be believed.

03 Features Eye Care and Eye Care+

The latest ASUS monitors feature exclusive Blue Light Filter and Flicker-free technologies to keep your eyes healthy in today's digital world.

The Most Number of TUV Rheinland Certifications For Low Blue Light & Flicker-free

TÜVRheinland CERTIFIED — Flicker Free Low Blue Light Content — www.tuv.com ID 0000047351

Features	Eye Care+ Technology	Eye Care Technology
Blue Light Filter		✓
Adjustable Blue Light Filter	✓	
Flicker Free	✓	✓
Rest Reminder	✓	
Color Augmentation Mode	✓	
Anti-glare	✓	✓
Ergonomic Design	✓	✓

04 A+ Grade Panels and 3-Year Warranty with ASUS' Promise of Premium Service and Quality

All ASUS monitors come with an A+ panel and a 3-year replacement warranty. The premium range of ASUS LCD's , ProArt and Gaming models offers a 3-month Perfect Pixel Policy.

3 Year Warranty

Scan to learn more

05 Designed with Your Comfort in Mind

ASUS monitors are designed to enhance your viewing experience. They feature versatile and ergonomic designs* for outstanding comfort – tilt, swivel, pivot, and height adjustments help you find the ideal viewing position to stay comfortable for hours on end. *varies by model



06 First-class Color Reproduction

ASUS Professional monitors have a wide gamut encompassing 99% Adobe RGB*, 100% sRGB, and 120% NTSC color spaces. It also features 10-bit display colors to showcase over one billion onscreen colors. In addition, 14-bit internal lookup table* (LUT) support gives smoother gradations and a more natural transition between hues. *Applies to selected models only



07 Adobe Creative Cloud Bundle for All Monitors

Get complimentary membership with the purchase of selected ASUS products. (Up to a $238.47 value)

3 MONTHS FREE Adobe Creative Cloud — SCAN ME

1 MONTH FREE Adobe Creative Cloud — SCAN ME

08 No.1 Gaming Monitor Brand

- Gaming monitor with customized panel to meet gamers' demanding needs.
- Gaming monitor to overclock panel refresh rate to blazing-fast **240Hz.**
- Gaming monitor with super narrow bezel design for immersive multi-screen surrounding setup
- Gaming monitor to co-engineer G-Sync™ technology with NVIDIA to ensure our ROG monitors outperform the competition.



BUSINESS DISPLAY

ASUS business monitors feature an integrated webcam, microphone array and stereo speakers for video conferencing and live-streaming.

10-point Touch
Built-in FHD Webcam
zoom Certified
ASUS AI Noise-Canceling Microphone
Ergonomic Design
Display Port 1.2
HDMI v1.4
VGA
USB-C

Best for

SMB/SME
Education
Retail

More about business displays
Contact us

Touch Screen



VT168HR
- 15.6" (1366x768)
- 10-point touch
- Wall mount support
- ASUS Eye Care Technology
- HDMI, VGA



VT229H
- Full HD (1920x1080)
- IPS 3-side frameless display panel
- 10-point touch
- VESA wall mount support
- ASUS Eye Care Technology
- D-Sub, HDMI

Built-in Webcam



BE24EQK
- 23.8" Full HD, IPS
- Full HD webcam, Mic Array, Stereo speakers
- Mini PC mount kit & VESA wall mount support
- ASUS Eye Care Technology
- HDMI, DisplayPort, DVI-D, D-sub, USB 3.0 ports, headphone jack

*Specifications may vary by model.

PORTABLE DISPLAY

ZenScreen portable monitors are designed to boost productivity and enable entertainment while on the go. Compact and versatile, they're easy to set-up anywhere and can be used in various scenarios.

10-point Touch
Hybrid-signal USB-C & Micro HDMI
Built-in Battery
Auto Screen Rotation
Foldable Smart Case

Best for

Hospitality
Education
Retail

More about portable displays
Contact us

*Specifications may vary by model.

ZenScreen



MB165B
- 15.6" HD (1366x768)
- Narrow bezel
- Anti-glare surface
- USB-powered



MB16ACV
- 15.6" HD (1366x768)
- Hybrid signal solution
- Eye Care+Technology
- USB Type-C



MB14AC
- 14" HD (1920x1080)
- Hybrid signal solution
- Eye Care+Technology
- USB Type-C

Touch



MB16AMT
- 15.6" FHD (1920x1080)
- Built-in battery
- Hybrid signal solution
- 10-point touch
- USB-Type C, Micro-HDMI, speaker



PA148CTV
- 14" Full HD (1920x1080) IPS
- 100% sRGB, 100% Rec.709, Color Accuracy ΔE < 2, Calman verified
- 10-point touch
- Adobe Software Integration
- USB-C Micro-HDMI

PROART DISPLAY

ProArt monitors are primed to take on any content creation workflow with ASUS HDR technology, industry-leading color accuracy, factory pre-calibration, wide color gamuts, and rich connectivity.

USB Regedit Disable
Ultra-wide Viewing Angles
Precision Factory Calibration
Color Accuracy
Display Port 1.2
HDMI v1.4
VGA
USB-C

Best for

SMB/SME
Education
Retail

More about ProArt displays
Contact us

Master Collaborative



ProArt PA32UCX-PK

- 32", 4K HDR, IPS Mini LED
- 60Hz variable refresh rate (VRR), Calman Verified
- Support multiple HDR formats
- Thunderbolt™ 3, DisplayPort, HDMI(v2.0), USB hub
- X-rite i1 Display Pro included
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty



ProArt PA32UCG-K

- 32", 4K HDR, IPS Mini LED
- 120Hz variable refresh rate (VRR), FreeSync Premium Pro
- Supports multiple HDR formats
- Thunderbolt™ 3, DisplayPort, HDMI(v2.1), USB hub
- X-rite i1 Display Pro included
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty

4K



ProArt PA329C

- 32", 4K HDR-10 (3840x2160), IPS
- 100% sRGB, ΔE< 2, VESA DisplayHDR 600 certified
- USB Type-C, DisplayPort 1.2, HDMI(v2.0)
- ProArt™ Calibration technology
- Ergonomic stand
- Free 3-month Adobe CreativeCloud
- 3-year replacement and Perfect Pixel warranty



ProArt PA329CV

- 32", 4K UHD (3840x2160), IPS
- 100% sRGB, PD 65W, ΔE< 2, Calman Verified
- USB Type-C, 90W PD, HDMI, USB hub
- ProArt Preset, ProArt Palette
- C-clamp, ergonomic stand
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty

*Specifications may vary by model.

PROART DISPLAY

ProArt monitors are primed to take on any content creation workflow with ASUS HDR technology, industry-leading color accuracy, factory pre-calibration, wide color gamuts, and rich connectivity.

USB Regedit Disable
Ultra-wide Viewing Angles
Precision Factory Calibration
Display Port 1.2
HDMI v1.4
VGA
USB-C

Best for

SMB/SME
Education
Retail

More about ProArt displays
Contact us

USB-C



ProArt PA278CV

- 27", WQHD (2560x1440), IPS
- 100% sRGB, ΔE< 2, Calman Verified
- Daisy-Chain, USB Type-C with PD 65W
- ProArt Preset, ProArt Palette
- Ergonomic stand
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty



ProArt PA279CV

- 27", UHD (3840 x 2160), IPS
- 100% sRGB, ΔE< 2, Calman Verified
- DisplayPort 1.2, USB Type-C with PD 65W
- ProArt Preset, ProArt Palette
- Ergonomic stand
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty

Calman Verified



ProArt PA248QV

- 24.1", FHD (1920x1080), 16:10, IPS
- 100% sRGB, ΔE< 2, Calman Verified
- ProArt Preset, ProArt Palette
- Ergonomic stand
- Free 3-month Adobe CreativeCloud
- 3-year replacement and Perfect Pixel warranty



ProArt PA278QV

- 27", WQHD (2560x1440), IPS
- 100% sRGB, ΔE< 2, Calman Verified
- ProArt Preset, ProArt Palette
- Ergonomic stand
- Free 3-month Adobe Creative Cloud
- 3-year replacement and Perfect Pixel warranty

MINI PC SYSTEM

Ultracompact and lightweight mini PC featuring comprehensive connectivity options, enables easy storage and memory upgrades, and is even available as a bare-bones* option for more customization options to suit your needs.

5.8W at Idle | Easy Upgrade | Powerful Performance | 24/7 Reliability | WiFi 6 COMPATIBLE

Best for

Hospitality | Education | Retail

More about mini pc systems

Contact us

Intel



Mini PC PN62

- Powered by 10th Gen Intel® Core™ processors
- WiFi 6 with improved power efficiency
- USB 3.2 Gen 1 Type-C port
- Dual-storage design, up to 1TB 2.5" HDD and M.2 SSD up to 256GB
- On-board 2.5Gbps ethernet
- Comprehensive I/O ports and configurable Thunderbolt 3 port* option



Mini PC PN63-S1

- Powered by 11th Gen Intel® Core™ processors
- Intel® Iris® Xe Graphics supports up to 4 displays
- Intel® Dynamic Tuning Technology (DTT) automated optimization
- WiFi 6 with improved power efficiency
- Triple-storage design, up to 2.5" HDD and 2x M.2 SSDs up to PCIe Gen 4x4
- Comprehensive I/O ports and configurable port option*



Mini PC PB62

- Powered by 11th Gen Intel® Core™ processors
- Intel® Optane™ H20 SSD support
- Latest MIL-810H military-grade durability
- Intel WiFi 6 and Bluetooth 5.2
- Configurable port: DisplayPort, VGA, LAN, COM or HDMI*
- Integrated dust filter and built-in Keningston lock
- Dynamic tuning technology



Mini PC PL63

- Powered by 11th Gen Intel® Core™ processors
- Intel® Iris® Xe Graphics supports up to 4 displays
- Compact 0.67liter metal chassis
- PCIe Gen 4x4, M.2 NVMe SSD
- Triple-storage design, up to 2.5" HDD and 2x M.2 SSDs up to PCIe Gen 4x4
- Dual Thunderbolt 4 ports, PD power input and 2.5Gb LAN



Mini PC VC66-C2

- VESA mountable, 2-liter mini PC
- Versatile modular design with two config options
- 4K UHD graphics via DP, HDMI, or DVI
- Triple-storage design, up to 2x 2.5" HDD and 1x M.2 SSD
- Up to 6x USB ports, an audio output jack, a 4-in-1 card reader, and a serial port
- 802.11ac WiFi with free ASUS Media Streamer app; and 100GB of free ASUS WebStorage space
- ASUS Business Manager and Remote Management Tool



Mini PC PN80

- Powered by 11th Gen Intel® Core™ processors and Intel® Iris® Xe Graphics
- Supports up to 4 displays simultaneously
- Intel® Optane™ H20 SSD support
- 180W adapter built into chassis
- 4x storage design, up to 2x 2TB SSDs and 2TB HDDs, PCIe x4, and PCIe 3.0 x4
- Dual Thunderbolt 4, HDMI 2.1, Intel 2.5Gbps LAN and built-in WiFi 6
- Intel® Gaussian and Neural Accelerator AI noise reduction
- Intel® Dynamic Tuning Technology (DTT) automated optimization

AMD



Mini PC PN51-S1

- Powered by AMD® Ryzen™ 5000U latest Mobile processor with Radeon™ Vega 7 Graphics
- Supports up to 3 displays with 4K
- Supports up to 8K UHD at 60Hz
- USB power delivery input support
- On-board 2.5Gbps ethernet
- Supports Intel® WiFi 6 (GIG+) + BT 5.0 LAN/COM
- Comprehensive I/O ports and configurable port option*
- Up to 1TB 2.5" HDD and up to 1TB M.2 SSD

*Bare-bones option availability and specifications may vary by model or region.

**Configurable port options may vary by model or region.

BAREBONE MINI PC

ASUS Mini PC is ready to take on demanding workloads, yet its diminutive size takes up minimal space on a desk and makes it suited for applications where traditional PCs won't fit, such as for digital signage or in a home theater. Wi-Fi 6E networking ensures stable, high-speed data transfers, even in crowded networking environments.

5.8W at Idle | Easy Upgrade | Powerful Performance | WiFi 6 COMPATIBLE

Best for

SMB/SME | Education | Retail

More about barebone mini pcs

Contact us

*Bare-bones option availability and specifications may vary by model or region.



Mini PC PN41-S1

- Powered by 11th Gen Intel® Pentium Silver or Celeron
- Supports 6-watt CPU with minimal noise and dust ingress
- On-board 2.5Gbps Ethernet
- WiFi 6 and Bluetooth connectivity
- Configurable port: DP1.4, VGA, Ethernet or COM socket options
- Dual-storage design: 1x 2.5" HDD + 1x M.2 SSD, or 1x 2.5" HDD + on-board eMMC



Mini PC PN62-B

- WiFi 6 with improved power efficiency
- USB 3.1 Gen 1 Type-C port
- Microsoft Cortana support with dual-array front microphones
- Infrared (IR) receiver
- Dual USB 3.2 Gen 2 Type-C port
- Dual-storage design: 1x 2.5" HDD up to 1TB and 1x M.2 SSD up to 256GB
- Configurable Thunderbolt 3 port option



Mini PC PN63-S1-B

- Powered by 11th Gen Intel® Core™ processor
- Intel® Iris® Xe Graphics supports up to 4 displays
- Intel® Dynamic Tuning Technology (DTT) automated optimization
- WiFi 6E and Bluetooth connectivity
- Triple-storage design, up to 2.5" HDD and 2x M.2 SSDs up to PCIe Gen 4x4
- Comprehensive I/O ports and configurable port option*

Peripherals



ASUS Webcam C3

- Sharp FHD (1920x1080) output at 30fps
- Effectively reduces environmental noise
- 90° tilt-adjustable clip, with 360° rotation mechanism
- Compatible with Skype, Microsoft® Teams, and Zoom
- Wide field of view perfect for conferences, telecommuting, or chats with two or more parties sitting side-by-side



AI Noise Canceling Mic Adapter

- AI-powered noise-canceling technology enhances headset microphone by minimizing background noise
- USB-C and USB 2.0 connectors
- Exclusive ASUS Hyper-Grounding technology prevents electromagnetic interference, free of EMI noise
- Lightweight and compact design

*Peripherals not included with the barebones mini pc.

CHROMEBOX MINI PC

ASUS Chromebox Enterprise devices combine the end-user benefits of Chromeboxes with the business capabilities of Chrome OS for IT to secure, orchestrate and power the cloud workforce, and for further empowering your enterprise.

5.8W at Idle

Easy Upgrade

Powerful Performance

WiFi 6 COMPATIBLE

Best for

Hospitality

Education

Retail

More about chromebox mini pc

Contact us



CN66

- Chromebox 4 features the 10th Gen Intel® Core™ or Celeron® processors
- Dual HDMI and USB-C 3.2 Gen 1 ports support up to three 4K displays
- Ultra-fast Intel® WiFi 6
- USB-C 3.2 Gen 1 and USB 3.2 Gen 2 Type-A ports, USB-C also supports power delivery and DisplayPort connections
- Automatic software and security updates
- Built-in Google Play support
- Lockable VESA mount



CF66

- ASUS Fanless Chromebox features the 10th Gen Intel® Core™ or Celeron® processors
- Extruded aluminum chassis and fanless design ensure stable thermal performance
- Exclusive cable lock to secure power and HDMI cables
- Ultra-fast Intel® WiFi 6
- USB-C 3.2 Gen 1 and USB 3.2 Gen 2 Type-A ports, USB-C also supports power delivery and DisplayPort connections
- Automatic software and security updates
- Built-in Google Play support
- Lockable VESA mount



CN65-H2 (Google Meet Hardware Kit)

- Designed, manufactured, and rigorously tested for enhanced performance and longevity
- Compact, magnetic chassis for easy installation
- Wall-mount stand included
- Single-sided I/O ports
- Chrome OS optimized for Google Meet with automatic updates
- Enhanced security with verified boot and on-device encryption
- Automatic firmware updates for qualified peripherals

*Specifications may vary by model.

EDGE COMPUTER

ASUS Edge computer secures for 24/7 stability and reliability, combined with our world-class after-sales service and guaranteed long-term availability to make sure your investment for the duration of the product lifecycle is maximized.

5.8W at Idle

Easy Upgrade

Powerful Performance

WiFi 6 COMPATIBLE

Best for

SMB/SME

Education

Retail

More about edge computers

Contact us

*Specifications may vary by model.



PE100A

- NXP® i.MX 8M low power consumption and scalable processor
- 16GB on-board eMMC and micro-SD card storage
- Supports Linux Yocto OS
- Wide temperature range endurance: -20~60°C



PE200U/S

- Full CPU utilization and fan-less thermal
- Wide range of power inputs (12~24V) and operating temperatures (-20°C~60°)
- Diverse I/O interface and expansion options
- TCO-optimized solution for AIoT computer
- Supports I2C, SMBus and GPIO
- Edge AI solution featuring Google Coral TPU



PE400D

- Powerful Intel® 10th Gen DT platform & Intel® Xeon processor
- Heavy industry certification (IEC 61000)
- Massive expansion slots for storage, graphics, and AI accelerator card
- Wide range of power inputs (9~36V) and operating temperatures (-20~60°C)
- WiFi and LTE ready to connect

BUSINESS NETWORKING

ASUS offers powerfully specified, resilient WiFi 6 networking hardware for your core infrastructure, with easy-to-use app and web-based management, 10G network ports, parental controls, and free lifetime AiProtection security.

Multi-Core CPU · AiMesh · AiProtection · Dual WAN · Great Signal Coverage · Free WiFi Portal

Best for

SMB/SME · Education · Retail

More about business networking

Contact us

Business Router



BRT-AC828

- Internal M.2 SATA slot
- Hardware Dual-WAN: Up to 2Gbps aggregated bandwidth and failover capability
- Easy management with Device Grouping and RADIUS server
- Up to 250 simultaneous client connections

Dual Band Router



RT-AC59U V2

- ASUS AiMesh support
- Multiple 3-in-1 Modes: Router, Access Point, and Media Bridge modes
- Dual WAN capability
- No lag with QoS bandwidth management



RT-AX53U

- Supporting the latest WiFi standard 802.11ax (WiFi 6)
- Dual-core CPU, Flash 128MB/DDR3 RAM 256MB
- Adaptive QoS optimizes inbound and outbound bandwidth on wired and wireless connections
- Supports MU-MIMO and OFDMA



RT-AX55

- Supporting the latest WiFi standard 802.11ax (WiFi 6)
- Lifetime free AiProtection, powered by Trend Micro™
- ASUS AiMesh support
- Supports MU-MIMO and OFDMA



RT-AX86U

- Mobile Game Mode - minimize lag and latency for mobile gaming with ASUS Router app
- ASUS AiMesh support
- Lifetime free AiProtection, powered by Trend Micro™
- Wired 2.5Gbps port and WiFi 6



GT-AX6000

- Powered by a next-gen flagship Broadcom WiFi chipset and CPU
- RangeBoost Plus, improve WiFi signal range and overall coverage by up to 38%
- AiProtection Pro commercial-grade security

ASUStor- Business Grade NAS



AS6602T / AS6604T

- Intel Quad-core Celeron
- Dual M.2 NVMe (PCIe) slots for SSD caching
- 3x USB 3.2 Gen 1 ports
- Dual 2.5-Gigabit ethernet ports
- HDMI 2.0a
- Supports 4K VP9 10bit Profile2/HEVC

Tri-Band Router



GT-AX11000

- Exclusive built-in game accelerator from WTFast® and GPN
- Triple-level Game Acceleration
- Front-line network security



ZenWiFi XT8

- Tri-band Mesh WiFi system and Quad-core CPU
- Supports MU-MIMO and OFDMA
- Lifetime free AiProtection, powered by Trend Micro™
- Wired 2.5Gbps port and WiFi 6

Mesh Router



ZenWiFi XD6

- Dual-band Mesh WiFi system and Quad-Core CPU
- ASUS AiMesh support
- Lifetime free AiProtection, powered by Trend Micro™
- Easy Setup via the ASUS Router app



ZenWiFi XD4

- Quad-core CPU, Flash 256MB/RAM 256MB
- ASUS AiMesh support
- AiProtection, powered by Trend Micro™
- Easy Setup via the ASUS Router app

Adapters



PCE-AX3000

- 802.11ax up to 2.97Gbps dual-band design
- 160Mhz bandwidth, up to 1Gigabit WiFi, double the speed of legacy 802.11ac
- Support Bluetooth 5.0 and BLE



USB-AC53 Nano

- World's smallest USB MU-MIMO WiFi adapter
- Instant WiFi upgrade for laptops - Enjoy 802.11ac WiFi speeds
- Dual-band: provides 5GHz frequency band for smooth 4K UHD streaming and low latency gaming
- Travel-friendly design

*Specifications may vary by model.

NO.1 BENCHMARK WORLD RECORDS

ASUS holds the most amount of records on the SPEC CPU® 2017 benchmark in single-socket (1P) and dual-socket (2P). These world records are set by servers running across Intel platforms, including the 3rd Gen Intel® Xeon® Scalable processors and workloads ranging from general business infrastructure, software-defined deployment, data analytics, AI, and HPC (High Performance Computing).

900+
Benchmark World Records

spec

* SPEC is a corporation formed to establish and endorse standardized benchmarks and tools to evaluate performance and energy efficiency of computer systems.

CPU-balanced Architecture

ASUS offers a CPU-balanced architecture* to enable secure and optimal CPU-performance efficiency. This architecture extends the full bandwidth to either dual- or single-CPU configurations, enabling more computing capability and much-improved overall power efficiency for compute-intensive workloads. This architecture allows customers to take full advantage of bandwidth capabilities of the dual-CPU architecture with a single CPU, while offering the flexibility to upgrade later with the addition of a second CPU.

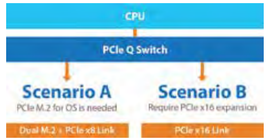


Modular Design

ASUS servers offer a flexible, modular design to enable easy scaleup of configurations to meet increasing data-center workloads.

Switchable Design

The system-switchable design enables PCI Express® (PCIe®) lanes to be direction to M.2, PCIe 4.0 slots or NVMe drives as required, maximizing performance and capabilities.





Customizable Ports

1. The onboard LAN module design allows the default rear-panel LAN port to be replaced with either up to four 1 Gb or two 10 Gb LAN ports, enabling large-scale networking bandwidth for enterprise or data centers.
2. One PCIe slot in rear panel is replaceable with an OCP 3.0 module for extended network bandwidth.

* This is an architecture for RS720-E10-RS24U. The architecture varies by model. Please contact your local representative for more information.

PRODUCT



Compact 1U chassis with essentials features at great value

ONE SOCKET

RS100-E10



Entry-level 1U server ideal for growing business with affordable price

ONE SOCKET

RS300-E11





Good performance with affordable price in 2U/1U chasis

ONE SOCKET

RS520A-E11
RS500A-E11



Great balance on performance, efficiency, and manageability in 4U/2U/1U chassis

TWO SOCKET

RS540-E9
RS520-E9
RS500-E9





Leading performance and versatility for multi-workload in 2U/1U chassis

TWO SOCKET

RS720-E10
RS700-E10
RS720A-E11
RS700A-E11



Great scalability and more flexibility for different purpose workloads

ONE SOCKET

RS620SA-E10



Great scalability for demanding and compute-intensive workloads

TWO SOCKET

RS720Q-E10

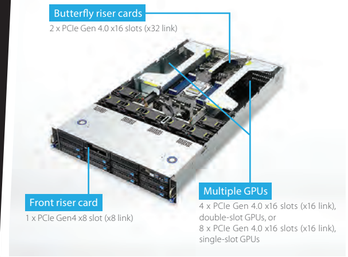


PORTFOLIO

GPU SERIES SERVER

2U dual-socket GPU server powered by 3rd Gen Intel Xeon Scalable processors and supports four NVIDIA® A100 or AMD Instinct MI100 GPUs









PCIe 4.0 Ready

ASUS ESC4000-E10 servers are PCIe 4.0 ready to support a diverse array of graphics, storage and networking – enabling flexible scalability for demanding or increasing workloads.

GPU and FPGA support

ESC4000-E10 features a powerful GPU architecture that supports up to four double-slot GPUs or Xilinx accelerators, plus features NVIDIA® NVLink® Bridge to enable scaling of performance to meet the demands of high-performance computing.

Flexible front panel design

ESC4000-E10 features a flexible front panel design supporting up to eight NVMe SSD drives and an optional choice of OCP 3.0, a M.2 adapter or HBA/RAID card via PCIe 4.0 slot for better performance and lower latency.

PRODUCT



High Density Low Latency 4 GPU Telecom/5G application etc

ESC4000 DHD G4

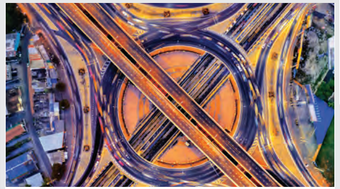


CPU Number **2**

Memory Number **16**

Graphics Card **4** Double Deck

Form Factor **1U**



Performance 4GPU Deep Learning/VDI/Remote Rendering etc

ESC4000 G4



Next-gen ESC4000-E10

CPU Number **2**

Memory Number **16**

Graphics Card **4** Double Deck

Form Factor **2U**



High Density 8GPU Ai/Deep Learning/Scientific Research etc

ESC8000 G4



Next-gen ESC8000A-E11

CPU Number **2**

Memory Number **24**

Graphics Card **8** Double Deck

Form Factor **4U**

PORTFOLIO

WORKSTATION

Multiple-GPU Support

ASUS workstations are built for creative professionals and delivers superior performance for real-time rendering, complex simulations and data-intensive workloads with support up to four NVIDIA or AMD professional graphics cards.

ISV Certifications

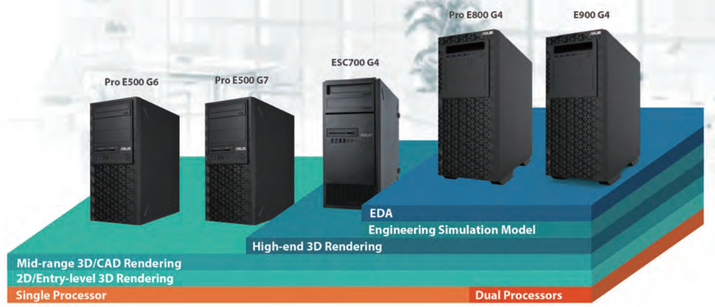
ASUS works in close partnership with numerous independent software vendors to test and verify compatibility with our hardware. These ISV certifications provide the peace of mind your organization needs to be assured that ASUS workstations will perform reliably and effectively for your needs.

VR Ready

Virtual Reality (VR) is bringing more convenient, cost effective, and time-saving way for professional across different industries. ASUS workstations help designers and engineers to experience a 360-degree view of their designs before production.

Workstation for Professional Content Creators

Fully Optimized Certified



Media and Entertainment

- ADOBE ILLUSTRATOR CC
- ADOBE PHOTOSHOP CC
- ADOBE PREMIERE PRO CC
- ADOBE AFTER EFFECTS CC
- 3DS MAX
- MAYA

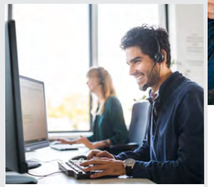
AEC-Architecture, Engineering, and Construction

- REVIT
- 3DS MAX
- AUTOCAD
- V-RAY

Product Design and Manufacturing

- AUTOCAD
- AUTOCAD
- INVENTOR

PRODUCT



Compact workstation, built on C246

E500 G5 SFF



CPU Number **1**

Memory Number **4**

Graphics Card **1** Single Deck



Powerful, full-featured workstation, built on C246

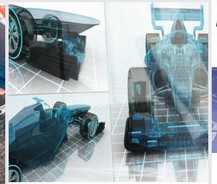
PRO E500 G6



CPU Number **1**

Memory Number **4**

Graphics Card **1** Double Deck



Multiple GPU, suitable for AEC built on C422 platform

ESC700 G4



CPU Number **1**

Memory Number **8**

Graphics Card **2** Double Deck



High-density, professional workstation for rending, built on C621

PRO E800 G4



CPU Number **1**

Memory Number **12**

Graphics Card **4** Double Deck



Monster performance, the ulimate workstation with dual processors, built on C621

E900 G4



CPU Number **2**

Memory Number **12**

Graphics Card **4** Double Deck

PORTFOLIO

ASUS | BUSINESS

Scan the QR Code
for inquries

asus.com/my/business/ facebook.com/asusmalaysia linkedin.com/showcase/asus-business/