ASUS ExpertCenter

High performance. Delivered.

ASUS ExpertCenter is designed to comprehensively address business-to-business challenges. To achieve this goal, we have developed a wide range of solutions that help businesses choose, deploy, and employ new-wave workstation systems with confidence. Our solutions are designed to provide a balance of workplace performance, manageability, and the overall cost of ownership to suit not only your business, as an extension of your IT department, but also your employees, to create productive environments for them. ASUS.

WORLD NO. 1 ASUS MOTHERBOARD

Exceptional endurance, dependable quality

ASUS motherboards undergo rigorous testing and quality assurance procedures, including military-standard durability testing, 24-hour burn-in, and 100% automated optical inspection. Our motherboards are packed with the latest technologies, including PCIe 4.0 and USB 3.2 Gen 2x2, to help you future-proof your system. The ASUS motherboards you can trust are the ones that have been engineered to exceed the highest standards.

45% global market share*

COMPREHENSIVE PROTECTION	24/7 RELIABILITY	FLEXIBLE EXPANDABILITY
5x Protection ID	**8000.** 10000 hours	**1000.** Compatible devices
• Overvoltage protection • Lightning ESD protection • Overcurrent protection • Overtemperature protection • Short circuit protection	• Memory Stress Test • Temperature Stress Test • Power Stress Test • Burn-in Test	• Qualified Vendor List (QVL) for memory and storage • Qualified Vendor List (QVL) for CPU • Qualified Vendor List (QVL) for VGA

SOPHISTICATED CHASSIS DESIGN

Thoughtful design in every detail

If you want the most powerful workstation for the smallest footprint, choose design. All-in-One or Tower, we have the right chassis for you with a sleek, modern design that's as functional as it is beautiful. Our chassis are also excellent channels for airflow, so your components stay cool and quiet. Tool-less, intuitive access for hardware and servicing features, like dust filters, make maintenance a breeze. Our cutting-edge chassis are the perfect addition to your workspace.

Rock-solid chassis base

A combination of stamped, 1.2 mm SECC and 0.8 mm SPCC steel provides a solid foundation for sturdy motherboard, and 0.8 mm SPCC steel is used for the front panel, top cover, and I/O shield to reduce weight and ease installation.

Power to do more

A three-channel design with a dedicated duct for the CPU and GPU ensures that your system stays cool and quiet, even during demanding tasks. Additionally, a 240 mm liquid CPU cooler and 120 mm fans are supported, so you can choose the cooling solution that's right for you. Tool-less installation makes it easy to remove the side panel without any tools.

Tool-less chassis design

Tool-less access to the chassis makes it easy to upgrade components without any tools. Simply remove the side panel to access the interior of the chassis. Tool-less expansion slots and drive bays make it easy to add or remove components.

Multi-level cooling design

A dedicated motherboard duct and chassis design ensures that your components stay cool and quiet. Tool-less access to the chassis makes it easy to upgrade components without any tools. Two cutting-channels for PCI-E and two pressure-relief channels for the CPU socket area ensure that your components stay cool and quiet. Tool-less expansion slots and drive bays make it easy to add or remove components without any tools.

US MILITARY GRADE RELIABILITY

Engineered to last

Reliability is delivered into every detail of each ExpertCenter. Plus we've rigidly customized and tested components for the most demanding IoT solutions, gaining the most stable and reliable performance. Thousands of hours of testing under extreme conditions ensure that ASUS ExpertCenter is prepared for any unpredictable environment.

Vibration Test
MIL-STD-810H Method 514.8 Procedure I Category 24 Minimum Integrity Test

Drop Test
Packaged drop test, 26 drops, 1.22 m

Humidity Test
Operational humidity test, 95% RH, 40°C, 4 days

High Temperature Test
Operational high temperature test, 50°C, 4 hours

Low Temperature Test
Operational low temperature test, 0°C, 4 hours

Power Supply Test
Power supply test, 0.5 hours

Thermal Shock Test
Thermal shock test, 70°C to 0°C, 1 hour

Package Drop Test
Packaged drop test, 26 drops, 1.22 m

Cold Storage Test
Cold storage test, -20°C, 4 hours

Damp Heat Storage Test
Damp heat storage test, 60°C, 95% RH, 4 days

Package Vibration Test
Packaged vibration test, 1.5 hours

Acoustic Test
Acoustic test, 0.5 hours

ENTERPRISE-LEVEL MANAGEMENT

Simplify your business processes

Management is made easier with ExpertCenter. ASUS desktops management solutions help businesses to remotely manage and monitor their desktops, laptops, and workstations. ASUS's remote control and monitoring technologies reduce the workload of maintenance personnel, so your efficiency and your organization time and money by increasing ExpertCenter.

Management for Multiple Desktops

ASUS Control Center

ASUS Control Center is a centralized management solution that helps you manage your ASUS desktops, laptops, and workstations. It provides a single interface for you to monitor and manage your devices, including their hardware and software configurations. ASUS Control Center also helps you to deploy updates and patches, and to troubleshoot problems remotely.

Intel® vPro™ Technology

Intel® vPro™ Technology is a set of hardware and software features that helps businesses to manage their desktops and laptops more efficiently. It includes features such as remote management, security, and performance optimization.

Management for Individual Desktops

ASUS Business Manager

ASUS Business Manager is a software suite that helps you to manage your ASUS desktops and laptops. It includes features such as asset management, software deployment, and remote control.

ASUS MDS

ASUS MDS is a software suite that helps you to manage your ASUS desktops and laptops. It includes features such as asset management, software deployment, and remote control.

SECURE AND SAFE SOLUTIONS

Safeguard intellectual property

ExpertCenter understands that IT security must be a priority for businesses. That's why we've built in features against disruptions or data theft. Innovations and guards, like desktop solutions can help you to protect your business and your employees' information from cyber-attacks and viruses.

Chassis Intrusion Alert

Chassis intrusion alert is a security feature that helps to protect your computer from unauthorized access. It works by detecting when the chassis is opened and then sending an alert to the user.

Kensington Lock Slot and Padlock Eyelet

The Kensington Lock Slot and Padlock Eyelet are security features that help to prevent theft of your computer. The Kensington Lock Slot is a small hole on the back of the computer that you can use to attach a Kensington lock. The Padlock Eyelet is a small loop on the back of the computer that you can use to attach a padlock.

TPM (Trusted Platform Module 2.0)

GEO BIOS

GEO BIOS is a feature that helps to protect your computer from unauthorized access. It works by storing your computer's BIOS settings in a secure location. When you start your computer, GEO BIOS will check to see if the BIOS settings have been changed. If they have been changed, GEO BIOS will prevent your computer from booting.

Premium Series

ASUS ExpertCenter D9 Maximum productivity, rock-solid reliability

Built to perform and easy to manage for enterprises, ExpertCenter D9 delivers all the horsepower with next-level processor, NVIDIA professional grade graphics, and comprehensive connections. It also supports Intel vPro® processors for modern manageability for IT. It's military-grade durability and stainless protection for your business needs.

Premium Series

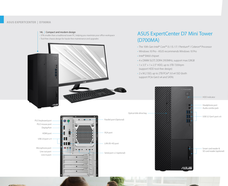
ASUS ExpertCenter D8 Maximum productivity, rock-solid reliability

Built to perform and engineered to last, ExpertCenter Desktop desktop D8 delivers all the horsepower needed by creators, engineers, and designers. Productivity rich AI features include Intel® vPro® processors, Desktop Intel Xeon® processor memory, advanced Wi-Fi and Ethernet® options. The no compromise D8 Tower delivers the rugged durability and seamless productivity your business needs.

Advanced Series

ASUS ExpertCenter D7 Secure, reliable and business-ready

ExpertCenter D7 Tower is the perfect choice for small businesses that need a powerful and reliable desktop computer. It features the latest high-performance graphics, AI-meets-IRIS XTR REAL-ST military standard and features advanced security solutions. With comprehensive expansion slots, ExpertCenter D7 can be easily configured to meet your current and future business needs.



Essential Series

ASUS ExpertCenter D5 Exceptional small-business value

ExpertCenter D5 Desktop delivers the performance and reliability you need to keep your business running smoothly. It offers a great value with the latest processors and memory, tool-free expandability, enhanced security, and commercial-grade reliability. And with help of our simplified install business support services, you can enjoy reduced downtime and business-class out-of-warranty.

Essential Series

ASUS ExpertCenter D3 Fast, affordable, and flexible

ExpertCenter D3 is a refreshed budget desktop, with more than enough processing power and ample components. It's easy to upgrade, so it can become more powerful and versatile as your business grows. D3 Tower features tool-based drive security and reliability, with seamless ASUS support to reduce your total cost of ownership.

Premium Series

ASUS ExpertCenter D9 SFF (D900SA)

Premium Series

ASUS ExpertCenter D8 Tower (D840MA)

Advanced Series

ASUS ExpertCenter D7 Mini Tower (D700MA)

Advanced Series

ASUS ExpertCenter D7 Tower (D700TA)

Advanced Series

ASUS ExpertCenter D7 SFF (D700SA)

Essential Series

ASUS ExpertCenter D5 Mini Tower (D500MA)

Essential Series

ASUS ExpertCenter D5 SFF (D500SA)

Essential Series

ASUS ExpertCenter D5 Tower (D540MA)

Essential Series

ASUS ExpertCenter D5 Tower (D540MC)

Essential Series

ASUS ExpertCenter D5 Small Form Factor (D540SA)

Essential Series

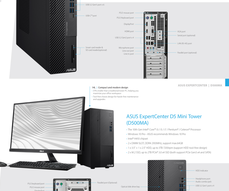
ASUS ExpertCenter D3 Tower (D340MA)

Essential Series

ASUS ExpertCenter D3 Tower (D340MC)

Essential Series

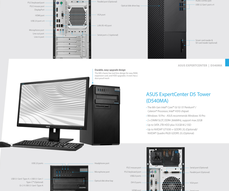
ASUS ExpertCenter D3 Mini Tower (D340MF)



GLOBAL 3-YEAR WARRANTY

100% FREE Labor & Spare Parts Warranty Service

International Warranty in 82 Countries



Steps for ASUS Pick up & Return Service

1 Day Customer Call ASUS

2 Day ASUS Pick up Notebook

3 Day Send to ASUS Service Center

4 Week ASUS Repair & Return

Steps for ASUS Onsite Service

1 Day Customer Call ASUS

2 Day ASUS Confirm Onsite Service

3 Day ASUS Engineer Onsite

4 Week Onsite Service Complete