



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.



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 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 7 consecutive 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.

| **Over 14,500**

Employees worldwide

| **5,000+**

World-class R&D team

| **200+**

Countries

| **57,156**

Awards Won Since 2001

| **72,477**

Green Certifications won in 2019 alone

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.

QUALITY THAT EXCEEDS INDUSTRY STANDARDS



All 2021 ASUS PCs and onwards will be tested according to the demanding MIL-STD 810H military-grade standard to ensure maximum reliability and durability.

Durability Testing

Port Test

Port tests ensure that contacts and plugs are durable even in environments where devices are frequently connected and disconnected.

ASUS PCs are built to last, even after continuous daily use. All units are put through extreme tests to ensure the display, hinge, structure and ports are built to last.

Panel Resistance Test

Panel resistance tests ensure that the display can endure unexpected bumps or pressure.

Strong Hinge Test

Vigorous testing with over 50,000 open / close cycles helps ensure exceptional hinge strength.

Keyboard Durability Test

To ensure ultimate keyboard durability, specially designed ASUS robots test individual keys with millions of keystrokes.

Impact Testing

ASUS Education PCs are tested to be tough enough to keep working after sudden impacts, so there's no need to worry about everyday knocks and bumps.

Drop Test

Drop tests check the resistance of the chassis and internal components to damage from unexpected drops.



Shock Test

Shock tests ensure a laptop can withstand unexpected impacts such as accidental bumps, or jarring movements during shipping.

Twist Test

Twist tests confirm that the chassis is strong enough to retain structural integrity even when uneven pressures applied.

Vibration Test

Extensive vibration testing ensures that the chassis and internal components can withstand even the most extreme travel conditions.

Environment Testing

ASUS Education PCs are built to withstand the most extreme environmental conditions and are designed to work anywhere in the world, no matter where you are.

Altitude Test

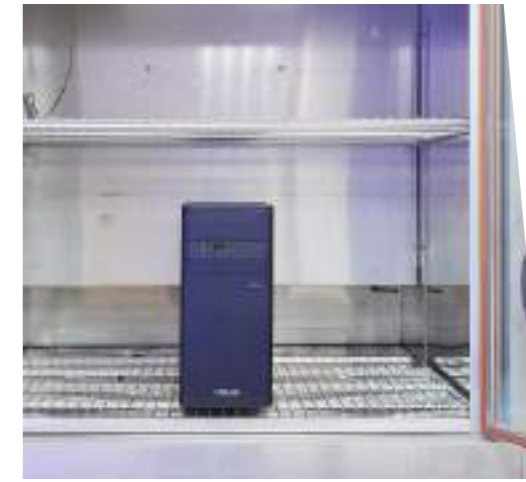
This tests the ability to survive extremes of altitude encountered in shipping by air or air travel.

Temperature Test

Extremely high or low temperatures tests ensure PCs' functions consistently for users everywhere.

Acoustic Test

PCs undergo fan, hard drive, and power-supply noise tests to ensure the quietest performance possible.



EMC Test



ENTERPRISE GRADE SECURITY

Modern IT threats can strike learning environments from any place and at any time. Security needs to cover every entry point with multiple layers of protection, so ASUS Education PCs 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.



AI Security

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



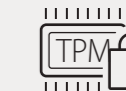
Fingerprint Sensor

The fingerprint sensor lets you use Windows Hello technology to quickly and securely login with just a touch.



BIOS / HDD Password

The HDD password protects all data stored on the hard disk, keeping the data safe from being read or overwritten by unauthorized users.



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.

SOFTWARE

ASUS software





ASUS software simplifies asset-management processes for IT staff.



ASUS Control Center

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 AND GROUPING**
-  **TASK SCHEDULER**
-  **EFFICIENT ENERGY CONTROL**
-  **ENHANCE SECURITY**
-  **INTUITIVE USER INTERFACE**

ASUS Business Manager

Simple PC management

ASUS Business Manager is a PC-based platform consisting of hardware and firmware that provides unique security and productivity capabilities for educators and students.

-  **SYSTEM BACKTRACK**
-  **FILE SHREDDER**
-  **MY LOGO**
-  **DEVICE LOCK**
-  **SECURE DRIVE**
-  **SYSTEM RESTRICTION**



MyASUS

One-stop portal of ASUS-developed software tools and services

MyASUS is an exclusive app that helps you easily communicate with customer service, monitor repair status and access product instruction manuals, among other capabilities.



- System Diagnosis
- Hardware settings
- Customer service
- ASUS AppDeals
- Link to MyASUS

AI Recovery

Effectively set up all devices

AI Recovery is software that helps IT administrators create e-classrooms and allows for easy deployment, set-up and recovery of all devices.

ASUS Cloud

Ultimate online resource management

ASUS Cloud is a platform that integrates with multiple learning applications, providing rich and active learning experiences for students while making class management easier for educators. It also allows students and educators to store and access all their learning materials, making sharing as effortless as ever.

AIO

ASUS AiO PCs pack desktop performance into a svelte, stylish form, with an immersive NanoEdge display and speakers, built-in webcam and WiFi 6 connectivity – making them the perfect choice for all kinds of remote learning.



Nano-Edge display



WiFi 6



ASUS Splendid Technology



High capacity storage



ExpertCenter E5 AiO (E5202/E5402)

- Up to 11th Gen Intel® Core™ i7 processor
- Windows 10 Pro
- Up to 48 GB DDR4 3200MHz memory
- Up to SATA 1TB HDD + 512G SATA SSSD
- Up to 48 GB DDR4 3200MHz memory
- 21.5"/ 23.8" FHD multitouch display (Optional)
- New interactive experiences with customer-facing second screen
- Up to Integrated 12 MP camera (Optional)
- ASUS two-way AI noise-canceling technology
- ASUS AdaptiveLock, Kensington Lock and optional TPM2.0 for security credentials



ASUS M3 series (M3200/M3400/M3700)

- Up to AMD Ryzen™ 7 5700U processor
- Windows 10 pro
- AMD Radeon™ Graphics
- Up to 512GB SSD + 2TB HDD
- Up to 32GB DDR4 memory
- 21.5", 23.8", 27" NanoEdge FHD display with 178° IPS-wide-viewing
- AI-powered noise-canceling technology for better online learning experience
- Up to Wi-Fi 6 (802.11ax)
- ASUS SonicMaster technology and DTS Audio Processing giving you amazing audio experience
- Convenient connectivity with four USB 3.2 Gen1 ports and a HDMI port (M3400, M3700 has one more HDMI-in port)

DESKTOPS

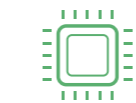
ASUS ExpertCenter desktop PCs are ideal for remote learning, with AI noise cancelation for clear chat and conferencing, ASUS Control Center for easy admin, plus optional WiFi and discrete NVIDIA graphics.



AI noise-canceling technology



WiFi 6



ASUS World's No. 1 motherboard



High capacity storage



ExpertCenter D7 Series (D700TA, D700MA, D700SA)

- Up to 10th Gen Intel® Core™ i7® Processor
- Intel® B460 chipset
- Windows 10 Pro
- Up to NVIDIA® GeForce® RTX2070S
- 4 x DIMM SLOT, DDR4 2933MHz, support max.128GB
- Up to 4TB 7200rpm HDD, up to 2TB PCIe® 3.0 x4 SSD
- Tool-free chassis design for hassle-free maintenance and upgrades (D700MA, D700SA)
- Up to Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2x2
- Legacy support: Serial port & Parallel port (Optional)
- Smart card reader & SD card reader(Optional)
- TPM 2.0(Optional), Kensington lock slot



ExpertCenter D5 Series (D500MA, D500SA)

- Up to 10th Gen Intel® Core™ i7® Processor
- Intel® H410 chipset
- Windows 10 Pro
- Up to NVIDIA® GeForce® RTX2060
- 2 x DIMM SLOT, DDR4 2933MHz, support max.64GB
- Up to 3TB 7200rpm HDD, up to 2TB PCIe® 3.0 x4 SSD
- Tool-free chassis design for hassle-free maintenance and upgrades(D500MA, D500SA)
- Up to Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2x2
- Legacy support: Serial port & Parallel port (Optional)
- Smart card reader & SD card reader(Optional)

LAPTOPS

With 360° flippable convertible options, enterprise-grade security, fast WiFi 6 connectivity, endurance batteries, ruggedized builds and integrated stylus storage, ASUS ExpertBook and Chromebook aid learning, inside or out.



360° design



Long battery life



WiFi 6



Garaged stylus



Enterprise-grade security



ExpertBook B3 Flip (B3402)

- Up to 11th Gen Intel® Core™ i7 processor
- Windows 10 Pro
- Up to Intel® Iris® X® graphics
- Up to 1 TB PCIe® M.2 SSD
- Up to 16 GB on-board memory and 32 GB SO-DIMM upgradeable memory
- Garaged fast-charging stylus
- WiFi 6 and optional 4G LTE connectivity
- 14" TÜV Rheinland-certified low blue-light display
- ASUS Antibacterial Guard treatment
- ASUS two-way AI noise-canceling technology



ExpertBook B5 (B5302C / B5302F)

- Up to 11th Gen Intel® Core™ i7 processor
- Windows 10 Pro
- Up to Intel® Iris® X® graphics
- Dual SSD up to 2 TB support RAID 0/1
- Up to 48 GB DDR4 3200MHz memory
- Up to 13.3" FHD OLED NanoEdge display (B5302C)
- Up to 13.3" FHD anti-glare touch OLED display (B5302F)
- Ultralight from 1 kg (B5302C)
- Up to 14 hours battery life¹
- ASUS two-way AI noise-canceling technology
- Fingerprint sensor and optional TPM2.0 for security credentials



ExpertBook B9 (B9400)

- Intel® Core™ i7-1185G7 / i7-1165G7 / i5-1135G7
- Windows 10 Pro
- Intel® Iris X® graphics
- 14" (16:9) FHD, anti-glare panel
- LPDDR4x 8GB / 16GB / 32GB 4266MHz onboard
- Up to dual 2TB PCIe x4 SSD, Support RAID 0, RAID 1
- 2 x Thunderbolt™ 4, 1 x USB 3.2 Gen 2 Type-A, 1 x HDMI, 1 x RJ45 via micro HDMI port
- Up to WiFi 6 (802.11ax) with ASUS WiFi Master Premium technology
- 0.880kg² with 33W battery ; 1.005kg² with 66W battery
- ASUS NumberPad 2.0, built-in Alexa, Proximity sensor



ASUS Chromebook Flip CX5 (CX5500)

- Up to Intel® Core™ i7-1165G7 Processor
- Chrome OS
- Up to Intel® Iris X® Graphics
- Up to 512 GB PCIe® 3.0 SSD
- Up to 16 GB memory
- 15.6" FHD NanoEdge touchscreen display
- Up to 11 hr battery life¹
- Garaged USI stylus to unleash creativity and productivity
- Versatile 360° ErgoLift hinge
- US MIL-810H military-grade durability
- WiFi 6 (802.11ax) with Bluetooth® 5.0



ASUS Chromebook Flip CX5 (CX5400)

- Up to 11th Gen Intel® Core™ i7 processor
- Chrome OS
- Up to Intel® Iris® X® graphics
- Up to 512 GB PCIe® M.2 SSD
- Up to 16 GB memory
- 14" FHD NanoEdge display
- Garaged USI stylus to unleash creativity and productivity
- Versatile 360° ErgoLift hinge
- US MIL-810H military-grade durability
- WiFi 6 (802.11ax) with Bluetooth® 5.0



ASUS Chromebook Flip CM5 (CM5500)

- Up to AMD Ryzen™ 5 3500C Processor
- Chrome OS
- AMD Radeon™ Graphics
- Up to 128 GB PCIe® 3.0 SSD
- Up to 16 GB memory
- 15.6" FHD NanoEdge touchscreen display
- Up to 10 hr battery life¹
- Garaged USI stylus to unleash creativity and productivity
- Versatile 360° ErgoLift hinge
- US MIL-810H military-grade durability
- WiFi 6 (802.11ax) with Bluetooth® 5.0



ASUS Chromebook Flip CM3 (CM3200)

- MediaTek™ 8183 Processor
- Chrome OS
- Arm Mali-G72 MP3
- Up to 128 GB eMMC
- Up to 8 GB memory
- 12" 3:2 HD+ NanoEdge display
- Touchscreen with optional ASUS Pen support
- Thin and light: 1.10kg, 16.83mm
- Up to 16 hours battery life¹
- Digital Assistant - Google Assistant

1. Actual battery life depends on usage, specifications, applications and environment, among other factors.

2. Actual weight may vary by specs.

* Specifications may vary by model.

DATA CENTER

Modern Data depends heavily on what happens on data centers, with the ability to store, process and transfer large amounts of digital information – reliability and at high speeds – being a critical part of the infrastructure. Staff need to be able to help students recover quickly from technology failures, wherever they may happen in the chain, to provide uninterrupted learning. ASUS servers are renowned for powerful performance, steadfast reliability and intuitive IT-admin tools, including out-of-band management capabilities for remote problem-solving. We also have an extensive range of routers to ensure every corner of the classroom or campus is connected, enabling fast, smooth transfers between all devices.



SERVERS

With over 25 years' experience building world-class server, ASUS servers are renowned for delivering the high performance, green computing and easy management demanded by modern organizations, making the first choice for any data center or backroom.



Customer-focused
ASUS design



ASUS
ASMB10-iKVM



ASUS Performance
Boost Technology



ASUS Power
Balancer



RS700A-E11-RS12U

- Powered by AMD EPYC 7003 processor with 64 cores, 128 threads and support for a maximum TDP of up to 280 watts per socket
- GPU-optimized design allows one dual-slot or two single-slot GPUs for AI workloads
- Up to 12 all-flash NVMe drives on front panel is designed for high storage throughput performance
- Up to three PCIe® 4.0 slots to enable higher bandwidth and improved data-transfer rates
- High power efficiency with redundant 1600W 80 Plus Titanium and Platinum power supplies
- Onboard ASUS ASMB10-iKVM for out-of-band management with ASPEED® AST2600 controller



RS520A-E11-RS24U

- Powered by AMD EPYC 7003 processor with 64 cores, 128 threads and support for a maximum TDP of up to 280 watts per socket
- GPU-optimized design allows two dual-slot or four single-slot GPUs for AI workloads
- Up to 24 all-flash NVMe drives on front panel to enable extensive storage and high-throughput performance
- Up to five PCIe® 4.0 slots to enable higher bandwidth and improved data-transfer rates
- Onboard ASUS ASMB10-iKVM for out-of-band management with ASPEED AST2600 controller
- Air cooling with heatsink achieves lower power-usage effectiveness (PUE) and optimized TCO for data centers



RS720-E10-RS12E

- Powered by dual-socket 3rd Gen Intel Scalable processors, 32 DIMMs and support for a maximum TDP of up to 270 W per socket
- GPU-optimized design allows four dual-slot GPUs for AI workloads
- Up to eight all-flash NVMe and four SATA/SAS drives on front panel, plus 2 optional NVMe in rear panel to enable extensive storage and high-throughput performance
- Up to nine PCIe® 4.0 slots to enable higher bandwidth and improved data-transfer rates
- Onboard ASUS ASMB10-iKVM for out-of-band management with ASPEED AST2600 controller
- Integrated PFR FPGA as the platform Root-of-Trust solution for firmware resiliency



ESC4000-E10

- Powered by dual-socket 3rd Gen Intel Scalable processors, with 16 DIMMs and support for a maximum TDP of up to 205 watts per socket
- GPU-optimized design allows four dual-slot GPUs for AI workloads
- Up to eight all-flash NVMe and eight SATA/SAS drives on front panel to enable extensive storage and high-throughput performance
- Up to eleven PCIe® 4.0 slots to enable higher bandwidth and improved data-transfer rates
- Two hot-plug, hot-swap fans design for fully redundancy protection and thermal efficiency
- High power efficiency with redundant 2200 W or 1600 W 80 Plus® Platinum power supplies

DESKTOPS

Support for Intel vPro's enterprise-grade security and manageability, lots of expansion space, a broad range of I/O ports and multi-layered security mean ASUS ExpertCenter PCs are ready for modern data-center admin operations and more.



Powerful CP performance



Designed for tool-free upgrading and servicing



ASUS World's No. 1 motherboard



100% solid capacitors



Optional serial and parallel ports



Full expandability



ExpertCenter D9 Series (D900TA, D900SA)

- Up to 10th Gen Intel® Core™ i7® Processor
- Intel® Q470 Chipset, support Intel® vPro™ technology
- Windows 10 Pro
- Up to NVIDIA® GeForce® RTX2070S
- 4 x DIMM SLOT, DDR4 2933MHz, support max.128GB
- Up to 4TB 7200rpm HDD, up to 2TB PCIe® 3.0 x4 SSD
- Tool-free chassis design for hassle-free maintenance and upgrades (D900SA)
- Up to Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2x2
- Legacy support: Serial port & Parallel port (Optional)
- Smart card reader & SD card reader(Optional)
- TPM 2.0(Optional), Kensington lock slot



ExpertCenter D7 Series (D700TA, D700MA, D700SA)

- Up to 10th Gen Intel® Core™ i7® Processor
- Intel® B460 chipset
- Windows 10 Pro
- Up to NVIDIA® GeForce® RTX2070S
- 4 x DIMM SLOT, DDR4 2933MHz, support max.128GB
- Up to 4TB 7200rpm HDD, up to 2TB PCIe® 3.0 x4 SSD
- Tool-free chassis design for hassle-free maintenance and upgrades (D700MA, D700SA)
- Up to Wi-Fi 6(Gig+)(802.11ax)+Bluetooth 5.0 (Dual band) 2x2
- Legacy support: Serial port & Parallel port (Optional)
- Smart card reader & SD card reader(Optional)
- TPM 2.0(Optional), Kensington lock slot

MINI PCS

ASUS Mini PCs are small but packed with power, resilience and enterprise-strength security. Features include military-grade durability, WiFi 6 and Bluetooth 5.0 connectivity, integrated dust filters and comprehensive connectivity.



Powerful CPU performance



Military-grade durability



WiFi 6



Enterprise-grade security



Green ASUS



ASUS Control Center



ASUS Mini PC PB61V

- 10th Gen Intel® Core™ i7 or i5 processors with Intel vPro technology supports
- MIL-810H military standards durability
- Intel WiFi 6 and Bluetooth 5.0
- Integrated Q-Code LED for instant status indication
- Configurable port: Flexible support for DisplayPort, VGA, LAN, COM or HDMI



ASUS Mini PC PB62

- 11th Gen Intel® processors with Intel Optane™ H20 support
- Military-grade durability: Adheres to the latest MIL-810H military standards for outstanding quality and reliability
- Flexible choice of traditional black chassis or all-new white design
- Intel WiFi 6 and Bluetooth 5.2 Ultrafast Gig+ wireless speeds
- Integrated dust filter and built-in Kensington lock slot enables instant protection and security

DISPLAYS

ASUS monitors offer rich connectivity for compatibility with a wide range of devices. These ergonomic displays include embedded ASUS Eye Care technology for a comfortable viewing experience.



Wide viewing angle



Ergonomic stand



Ultra-low blue light



Flicker-free



ASUS VP299CL

- Ultra-wide 21:9 2560 x 1080 IPS 178° wide viewing angle display with a frameless, edge-to-edge design for pristine cinematic experience and enhanced productivity
- Up to 75Hz refresh rate with Adaptive-Sync/FreeSync™ technology to eliminate tracing and ensure crisp and clear video playback
- USB-C port supports DisplayPort signal and 15W power output via only one cable
- VESA wall-mountable to save on desktop space plus ergonomically-designed stands with full tilt, swivel and height adjustment
- ASUS Eye Care monitors feature TÜV Rheinland-certified Flicker-free and Low Blue Light technologies to ensure a comfortable viewing experience



ASUS BE279CLB

- 27-inch Full HD frameless IPS panel with wide viewing angles for edge-to-edge brilliance
- Extensive connectivity with USB-C™, DisplayPort, HDMI, Audio in, Earphone jack plus four USB 3.0 ports for the most flexibility
- Features full function USB-C™ to support signal transmission of DisplayPort, high speed data transmission and up to 80W high power delivery via just one small and reversible USB-C cable
- Ergonomic design with tilt, swivel, pivot and height adjustments for a comfortable viewing experience
- TÜV RheinlandCertification for Flicker-free and Low Blue Light technology to ensure a comfortable viewing experience

ASUS PREMIUM CARE SERVICES

Hassle free, peace of mind

Asus premium care services go beyond standard warranty, to provide the assurance of maximum protection with minimal effort. It's the peace of mind you need so that you can get things done without compromising productivity or mobility.



MINIMISED DOWNTIME



INCREASED EFFICIENCY



REDUCED COSTS



Comprehensive Support

Nobody knows your devices better than our own Asus hardware experts do. That is why they are only a phone call away to help you get the best out of your devices and assist you when you need support from trouble-shooting, diagnostics and more.



Warranty Extensions

Keep that peace of mind feeling going for up to 5 years¹, with an Asus extended warranty². Ideal if you are planning to deploy your products for a longer period.



Next Business Day (NBD) Repair

Minimise disruptions by investing in NBD service. Eliminate the hassle of laptop drop offs and pick-ups.



Laptop Accidental Damage Protection (ADP)

ADP gives you the assurance that should your laptop be subject to accidental damage from events such as liquid spills, electrical surges, drops and falls, you will be covered, with no excess to pay.



Keep My Drive

In the unlikely event that the original storage drive requires replacement, Keep My Drive allows you to retain the defective drive and receive a replacement, installed by an authorised Asus technician.



Battery Back Up

Extend the warranty of your battery to match the warranty of the laptop with Battery Back Up. You will be entitled to one battery replacement during the warranty period, as a result of any manufacturing defects.

1. Service and warranty coverage may vary depending on country and territory and may change without notice. Please check with your supplier for exact offers.

2. Must be purchased and activated within 90 days of your ASUS product purchase date.