

Best for Business. Period.

Intel vPro® powered by Intel® Core™ Ultra Series 3 processors is the gold standard for commercial PCs.



intel
vPRO

From deployment to disaster recovery, Intel vPro® powered by Intel® Core™ Ultra Series 3 processors is engineered to excel at what matters most to IT and employees alike. Born commercial, not repurposed from consumer tech, these systems are built for the simplest management, engineered with superior commercial-grade PC security, and optimized for real work thanks to the industry's most rigorous platform verification and Intel's deep co-design process with the commercial ecosystem at every level.

Hardware: The Heart of the Intel vPro Platform

We continue our tradition of delivering a computing platform built for organizations of all sizes. The updated platform is based on the Intel Core Ultra Series 3 processor family, offering an AI-enhanced architecture that delivers CPU, GPU, and NPU engines, each providing unique value for different AI workloads.

Here are some of the changes coming to the Intel vPro platform this year:

- **Built for scale:** Intel Core Ultra Series 3 processors support the broad range of devices organizations need. They power thin and light designs for staff on the go, scalable solutions for knowledge workers who need full features without compromise, and workstation-class processors for the most demanding workloads. Across the lineup, they deliver great features and performance and are built for lasting battery life.
- **Next-level graphics performance:** Support for the most demanding workloads and powerful graphics compute with built-in Intel® Arc™ GPU¹, based on a new Xe3 graphics architecture, are available on select Intel Core Ultra Series 3 processors. Including a certified workstation graphics driver enables enhanced optimizations for professional applications supported by several **ISV certifications**.
- **Improved wireless connectivity:** Intel vPro PCs with Intel® Wi-Fi now include the BE211 wireless module that brings improvements to our Intel Wi-Fi 7 R2 (5 Gig)² and Dual Bluetooth® core 6 support.

- **NPU performance boost:** Our new Gen 5 NPU Architecture is included with all new Intel Core Ultra Series 3 processors, offering additional performance for the most demanding local AI workloads.
- **Support for single-cable docking and power:** Thunderbolt™ 4 and 5 technology also includes support for Intel vPro® Manageability on supported docks.



Intel vPro® Optimized

Assured quality and performance with Intel® Stable IT Platform Program

IT welcomes stability. The Intel® Stable IT Platform Program (Intel® SIPP) was designed to deliver it by thoroughly testing Intel vPro platform hardware and software configurations in collaboration with PC manufacturers. This process provides consistent, validated configurations. It reduces the need for frequent updates and enables planned, well-managed IT transitions. It also helps IT teams maintain a secure, stable fleet while providing users with a reliable and seamless experience.

Intel SIPP ensures extended platform consistency, helping fleet transitions with reliable stability based on these program attributes:

- **No hardware changes for up to nine quarters, depending on the SOC:** With fewer hardware changes, users experience fewer hassles and interruptions, especially during PC setup and configuration.

- **Comprehensive validation for silicon, firmware, software, and technologies, including Windows 10 and 11:** Intel collaborates closely with OEMs to ensure the long-term reliability, compatibility, and stability of true business-class devices powered by Intel vPro.
- **Flexible updates focusing on security and reliability:** Intel SIPP enables OEMs and IT teams to be the final arbiters of which updates are installed on a given PC.
- **Backward-compatible updates/changes to the platform:** This allows businesses to integrate new systems without compatibility issues.

This program is particularly beneficial for IT departments as it simplifies IT management, reduces the need for frequent system revalidation and testing, and thereby keeps maintenance costs low. There are various approaches to PC maintenance, and Intel SIPP helps organizations implement the optimal change-management strategy to fit their business needs.

Intel vPro® Certified Apps and Accessories

- Employee experience is a strategic imperative for IT leaders. But background applications, including security tools and endpoint management agents, can drain bandwidth and frustrate users when performance isn't optimized.
- Intel vPro® Certified Apps address this issue. Through close collaboration with leading commercial software vendors specializing in endpoint security and manageability, Intel optimizes applications for enhanced power and performance on Intel vPro platforms. IT leaders can confidently deploy, knowing their critical applications will run efficiently without compromising battery life or user experience.
- No one likes fighting with peripherals. Intel vPro® Certified Accessories are specifically designed and tested to deliver an exceptional experience. Utilizing Intel's Thunderbolt and Bluetooth capabilities, they can deliver a simplified pairing experience that allows users to get to work without having to dig through OS configuration settings.

Best-in-class connectivity³

Intel continues to offer best-in-class connectivity on the Intel vPro platform. Reliable connectivity plays a crucial role for business end users: it directly impacts productivity, efficiency, and overall business operations.

- Boost employee productivity and satisfaction with faster connections, improved reliability, wired-like responsiveness, and enhanced privacy and security with Intel Wi-Fi 7 R2 (5 Gig).
- Connect up to three monitors on the same Thunderbolt port on platforms with Intel Core Ultra Series 3 processors with built-in Intel Arc or Intel Arc Pro graphics.

- Reduce the need for multiple chargers and cables by charging laptops and other devices through the same port used for data transfer. This enhanced convenience is available with up to 240 watts of power on PCs powered by Intel Core Ultra Series 3 processors with Thunderbolt 5 technology, and up to 100 watts of power on PCs with Thunderbolt 4 technology.



Intel vPro® Manageability

Remediate PC issues without losing time in transit

Whether the problem affects a single device or thousands, Intel vPro Manageability provides the tools to remediate issues quickly. Hardware-level remote keyboard, video, and mouse (KVM) control lets IT see and operate a system as if they were physically present, effectively shrinking distances. Combining KVM control with our remote power and boot control enables straightforward resolution of common PC issues, such as resetting disk encryption credentials or removing hardware-level diagnostics on a misbehaving PC.

Choice of tools

Intel has been investing in multiple ways to help our customers unlock the value of Intel vPro Manageability. We recently introduced Intel vPro® Fleet Services, a turnkey Software as a Service (SaaS) tool fully hosted by Intel, that simplifies activation and use of Intel vPro Manageability hardware features. Intel vPro Fleet Services is ideal for organizations and partners seeking simple and agile tools for remote PC support. It expands the options for accessing Intel vPro Manageability, complementing fully managed Intel Endpoint Cloud Services, a single tool for native integration through leading vendors, and Intel Endpoint Management Assistant, a self-hosted solution. These three distinct ways to utilize Intel vPro Manageability empower IT teams with flexibility and choice.

Intel vPro® Fleet Services

In January 2025, in response to customer demand, we introduced Intel vPro Fleet Services, the first and only SaaS solution for everyday out-of-band device management and disaster recovery.⁴ Organizations can take advantage of Intel vPro remote hardware-level management with no additional licensing costs or the need to set up or host a server.⁵ By signing up at <https://vprofleet.intel.com>, IT can quickly and efficiently enable remote management of their organization's Intel vPro platforms.

In October 2025, Microsoft announced its integration of Intel vPro Fleet Services with the Microsoft Intune Partner Portal. This integration provides one-click access, using automated Entra ID authentication, to an Intel vPro Fleet Services tenant, making it easy to add hardware-level manageability alongside Microsoft Intune software manageability.

Intel® Endpoint Management Assistant

Intel® Endpoint Management Assistant (Intel® EMA), a self-hosted application, provides access to the full array of Intel vPro hardware-level remote management features.

Software solutions with Intel vPro Manageability built in

One of the best ways to leverage Intel vPro Manageability is through the software solutions that our partners deliver. The integration of Intel's hardware manageability features with software-based solutions can enable streamlined solutions that simplify support workflows and reduce organizational complexity. The list of partners supporting Intel vPro Manageability continues to grow and includes these highlights:

- Microsoft's **Intune Partner Portal** now integrates with Intel vPro Fleet Services.
- **OmniSSA** and **Ivanti** – leading UEM providers – seamlessly integrate Intel vPro Manageability with their offerings.
- In 2026, HP added Intel vPro Manageability to its **Workforce Experience Platform**.
- **CrowdStrike** recently announced its plans to integrate with Intel vPro Fleet Services.

Built-in sustainability for quantified benefits from PC build to retire

One of the unique capabilities that comes with Intel vPro Manageability is the Intel® Platform Service Record (Intel® PSR). It acts as an odometer for Intel vPro-based PCs, recording key data points such as total system runtime, power-state transition counters, and, if OEMs choose to support it, additional data, including excessive shock event counts. All this data is stored in the chipset, so it persists between OS installs. Additionally, when IT retrieves data from Intel PSR, the data is signed to validate its authenticity. This data is valuable in determining the residual value of a hardware investment. It enables organizations to make more informed decisions regarding device reuse and retirement, as well as when purchasing secondhand devices.



Intel vPro® Security

1st and only MITRE ATT&CK mapping⁶ with new integration to query security posture across PCs

MITRE ATT&CK is a free, open, global knowledge base of adversarial tactics and techniques based on real-world observations. It is the gold-standard taxonomy used by companies worldwide to better understand the why and how of adversarial behavior during an attack. This has evolved into an ecosystem of security solutions that utilize functional MITRE dashboards to provide real-time views of an enterprise's security risk and posture. In addition, it has become an indispensable tool for procurement to help

evaluate security solution coverage, guiding SecOps in deploying a true threat-informed defense.

MITRE CTID collaborated with over 30 experts from Intel, Microsoft, CrowdStrike, and AttackIQ to map and rank the significance of hardware-optimized security software features against the MITRE ATT&CK framework tactics and (sub-) techniques. The project used a modern AI PC build with the full set of Intel vPro® Security protections enabled on a typical enterprise-class security software stack.

Learn More:

MITRE ATT&CK/Intel vPro mapping

Intel Blogs – Intel-powered AI PCs Deliver an Industry Validated Defense vs Real-World Attacks

Enhanced silicon supply chain security

We introduced Intel® Assured Supply Chain (Intel® ASC) with Intel Core Ultra processors (Series 2), providing a silicon manufacturing corridor for Intel commercial processors and delivering a secure digital method for IT to track the movement of chips throughout the supply chain.

When introduced, this capability was featured on select processors. All Intel Core Ultra Series 3 processors with Intel vPro will be included in the Intel Assured Supply Chain program, extending across five countries (the US, Ireland, Vietnam, Taiwan, and Malaysia).

New 10-year extended servicing, the longest in the industry

Beginning with the Intel vPro with Intel Core Ultra Series 3 processors, Intel is extending the security updates for microcode, firmware, chipsets, and communications and graphics drivers from seven to 10 years. With Intel's extended servicing, organizations can deploy with confidence, knowing their infrastructure will remain secure and compliant for years to come.



Intel vPro® Intelligence

New AI-based hardware telemetry and device insights for proactive IT support

Alongside our new Intel Core Ultra Series 3 with Intel vPro platforms, we are introducing Intel® Device IQ. This on-device, AI-powered capability converts platform telemetry into actionable insights for users and IT, delivered within Digital Employee Experience (DEX) platforms. It provides deeper visibility for improved root-cause analysis, on-device real-time remediation to minimize disruptions, and increased privacy, which can result in lower support costs.

IT can use this data for:

- Real-time diagnoses of and fixes for poor performance
- Diagnoses and predictions of hardware failures
- Continuous health monitoring
- PC health and residual value measurement

New PC power insights with Intel® Battery Life Diagnostics

No one likes a system with poor battery life. With all the agents required to secure and manage platforms, it can be a challenge for IT to strike a balance between governance and performance. The Intel® Battery Life Diagnostic Tool is here to help. It can be used by IT managers, system administrators, and application developers to monitor and diagnose the impact of the current system configuration and installed software on the battery life of computer systems with an Intel® CPU. When run on a system, it estimates expected battery life, provides insight into the system's ability to reach low-power states, and highlights the applications, processes, and configuration errors that impact low power efficiency.

In 2026, the Intel Battery Life Diagnostic Tool will receive an AI upgrade, trained by Intel, to deliver automated IT-focused reports, suggest prioritized fixes based on enterprise-specific policies, and provide actionable remediation guidance.

Enhanced intelligent connectivity optimization and prioritization

The Intel® Connectivity Performance Suite delivers intelligent features that improve the wireless networking experience on both managed and unmanaged networks. Among its many features, it enables IT to manage traffic prioritization, even for users on their home networks, ensuring that video calls look and sound their best. It also enhances access point selection capabilities beyond what is included in Windows, using additional data points to ensure an optimal connection is always made. It can even monitor all available network connections and automatically choose the best-performing option, allowing users to focus on work and not the network.

Learn more at: <https://www.intel.com/content/www/us/en/products/docs/wireless/connectivity-performance-suite.html>

Summary

Intel vPro powered by Intel Core Ultra Series 3 processors sets a new benchmark for commercial computing by integrating advanced AI-enhanced hardware, robust security features, and comprehensive manageability tools. Purpose-built for organizations of all sizes, it delivers exceptional performance, stability, and connectivity, including next-generation wireless and Thunderbolt capabilities, while supporting seamless remote management through solutions like Intel vPro Fleet Services and Intel Endpoint Management Assistant. The platform's security is reinforced by industry-first MITRE ATT&CK mapping, extended servicing, and supply chain assurance. Its intelligence features, such as Intel Device IQ and Intel Battery Life Diagnostics, empower proactive IT support and device optimization. The Intel Core Ultra Series 3 processor with Intel vPro platform delivers the gold standard with a reliable, secure, and future-ready foundation for modern enterprise environments.

Features and Product Tables

Intel vPro® Manageability Features

Intel® Device Discovery

Provides data to discover features, capabilities, and other data important to AI-enhanced IT tools

Intel® Innovation Platform Framework

An extensible, unified API for interacting with various Intel platform capabilities, including Intel AMT and Intel® Platform Service Record

Intel® Platform Brand Identity

Method for programmatically identifying Intel vPro® platforms and their features

Intel® Unique Platform ID

Provides a unique, persistent, and immutable identity for an Intel vPro® platform

Intel® Total Memory Encryption with Multi-Key

Full or partial DRAM encryption

Intel® Stable IT Platform Program

Provides stable hardware with comprehensive platform validation and flexible software updates, including validation for versions of Microsoft Windows operating systems within the Microsoft service period

Intel® Active Management Technology (Intel® AMT)

Out-of-band device management supporting remote KVM and other various hardware-level remote management use cases

Intel® Platform Service Record

A set of tamper-resistant ledgers that capture system usage data to help inform reliability assessments and residual value calculations

Intel® Remote Platform Erase

Device sanitization encompasses multiple PC components (SSD, TPM clear, BIOS reset, others)

Intel® One-Click Recovery

Methods for installing an operating system using an image stored locally or in the cloud

Intel® Control Flow Enforcement Technology

Helps protect against memory safety attacks

Table 1: Intel vPro® Manageability features for Windows PCs

Intel vPro® Security Features

Intel® Virtualization Technology

Hardware support for Windows virtualization-based security

Intel® Trusted Execution Technology

Dynamic root of trust

Intel® System Resources Defense

System management mode (SMM) protections

Intel® Platform Trust Technology

Integrated Trusted Platform Module (TPM 2.0)

Intel® Virtualization Technology with Redirect Protection

Hardware-based protection for the OS kernel

Intel® Total Memory Encryption with Multi-Key

Full or partial DRAM encryption

NEW: Intel® Total Storage Encryption

Offloads AES encryption from the CPU to a dedicated hardware engine in the SoC

Intel® Boot Guard

Supports cryptographically verified boot

Intel® BIOS Guard

Helps protect firmware residing in non-volatile memory

Intel® Partner Security Engine

Hardware for executing Microsoft Pluton and other use cases

Intel® Linear Address Space Separation

Helps detect side channel attacks on DRAM contents

Intel® Threat Detection Technology

Increases the effectiveness/efficiency of security software

Intel® Control Flow Enforcement Technology

Helps protect against memory safety attacks

Table 2: Intel vPro® Security features for Windows PCs

Thin and Light Notebooks 15W	High Performance 25 W / 45 W	
Intel® Core™ Ultra 7 365 4P + 4LPE 4Xe3	Intel® Core™ Ultra 7 366H 4P + 8E + 4LPE 4Xe3	Intel® Core™ Ultra X9 388H 4P + 8E + 4LPE 12Xe3
Intel® Core™ Ultra 5 335 4P + 4LPE 4Xe3	Intel® Core™ Ultra 5 338H 4P + 4E + 4LPE 10Xe3	Intel® Core™ Ultra 9 386H 4P + 8E + 4LPE 4Xe3
Intel® Core™ Ultra 5 332 4P + 4LPE 4Xe3	Intel® Core™ Ultra 5 336H 4P + 4E + 4LPE 4Xe3	Intel® Core™ Ultra X7 368H 4P + 8E + 4LPE 12Xe3

Table 3: Intel® Core™ Ultra Series 3 processors eligible for Intel vPro®-based devices

Notes

¹ Intel® Arc™ graphics only available on select Intel® Core™ Ultra processor powered systems; minimum processor power required. OEM enablement required. Check with OEM or retailer for system configuration.

² While Wi-Fi 7 is backward compatible with previous generations, new Wi-Fi 7 features require PCs configured with Intel Wi-Fi 7 solutions, PC OEM enabling, operating system support, and use with appropriate Wi-Fi 7 routers/APs/gateways. 6 GHz Wi-Fi 7 may not be available in all regions. Performance varies by use, configuration, and other factors. For details on performance claims, learn more at www.intel.com/performance-wireless.

³ Best in class connectivity: From excellence in standards-based wired and wireless features, to energy efficient operation, differentiating experiences, value-added software, and extensive validation, Intel provides comprehensive connectivity solutions to meet the needs of commercial users and IT managers. Learn more at intel.com/performanceindex. Results may vary.

⁴ As of January 2026, among commercial client Windows-based endpoint devices, based on the unique offering of a direct, fully-managed SaaS Solution that only Intel vPro® can deliver. Get started at vprofleet.intel.com. Performance varies by use, configuration, and other factors. Remote management requires a network connection; it must be a known network for Wi-Fi out-of-band management. See www.intel.com/vPro for details.

⁵ Get started at vprofleet.intel.com. Included in your purchase of Intel vPro®-enabled devices. For the core Intel vPro® Fleet Services with standard support, there is no charge from Intel. The core services are included with the purchase of your Intel vPro®-enabled devices. Performance varies by use, configuration, and other factors. Remote management requires a network connection; it must be a known network for Wi-Fi out-of-band management. See www.intel.com/vPro for details.

⁶ <https://community.intel.com/t5/Blogs/Tech-Innovation/Artificial-Intelligence-AI/Intel-AI-PCs-Deliver-an-Industry-Validated-Defense-vs-Real-World/post/1650954>

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Performance varies by use, configuration and other factors. Learn more at www.intel.com/PerformanceIndex.

Intel technologies may require enabled hardware, software or service activation.

No product or component can be absolutely secure.

Your costs and results may vary.

All versions of the Intel vPro® platform require an eligible Intel processor, a supported operating system, Intel LAN and/or WLAN silicon, firmware enhancements, and other hardware and software necessary to deliver the manageability use cases, security features, system performance, and stability that define the platform. See <https://www.intel.com/vPro> for details.

Get started at vprofleet.intel.com. Included in your purchase of Intel vPro®-enabled devices. For the core Intel vPro® Fleet Services with standard support, there is no charge from Intel. The core services are included with the purchase of your Intel vPro®-enabled devices. Performance varies by use, configuration, and other factors. Remote management requires a network connection; it must be a known network for Wi-Fi out-of-band management. See <https://www.intel.com/vPro> for details.

For Intel® Endpoint Management Assistant, there is no cost for the software itself, but because it is self-hosted by the customer, infrastructure, licensing, support, and maintenance may apply. Remote management requires a network connection; it must be a known network for Wi-Fi out-of-band management. See <https://www.intel.com/vPro> for details.

AI features may require software purchase, subscription or enablement by a software or platform provider, or may have specific configuration or compatibility requirements. Data latency, cost, and privacy advantages refer to non-cloud-based AI apps. Details at www.intel.com/AIPC.

While Wi-Fi 7 is backward compatible with previous generations, new Wi-Fi 7 features require PCs configured with Intel Wi-Fi 7 solutions, PC OEM enabling, operating system support, and use with appropriate Wi-Fi 7 routers/APs/gateways. 6 GHz Wi-Fi 7 may not be available in all regions. Performance varies by use, configuration, and other factors. For details on performance claims, learn more at www.intel.com/performance-wireless.

Built-in Intel® Arc™ GPU is only available on select Intel® Core™ Ultra Series 3 processor-powered systems that meet the minimum Xe core requirement. Other system configurations feature Intel® Graphics. For more information, visit www.intel.com/arc. Results may vary.

Intel is committed to the continued development of more sustainable products, processes, and supply chains as we strive to prioritize greenhouse gas reduction and improve our global environmental impact. Where applicable, environmental attributes of a product family or specific SKU will be stated with specificity. Refer to Intel Corporate Responsibility Report (<https://csrreportbuilder.intel.com/pdfbuilder/pdfs/CSR-2024-25-Full-Report.pdf>).

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