

Powerful, secure, and future-proof

**PRIMERGY Server with
Windows Server 2025**

Windows Server 2025:
Modernize and prepare for the future.

Start



Empower your digital transformation with Windows Server 2025 and PRIMERGY

In today's fast-paced digital world, businesses must scale and manage workloads across hybrid cloud environments securely and efficiently.

Windows Server 2025, the most powerful and secure server operating system for professional data centers, offers the foundation needed for seamless hybrid cloud management. When paired with the highly reliable and cost-effective PRIMERGY servers, enterprises gain the tools to successfully drive digital transformation, scale operations, and keep their workforces productive, all while ensuring a seamless user experience across devices.

PRIMERGY servers, combined with Windows Server 2025, provide your business with a powerful, secure, and future-proof IT infrastructure. With advanced security protocols, increased performance, and seamless integration between on-premises and cloud environments, this combination enables your business to scale effortlessly while optimizing resources. Enhanced storage capabilities, live hotpatching, and Azure-based management tools ensure operational efficiency, stability, and the flexibility needed to stay ahead in a data-driven world.



Scalable, Secure, and Reliable: The Future of Business IT

With businesses required to stay flexible and resilient in the face of constant change, maintaining a strong security posture has become a continuous challenge. By combining the enhanced security and performance of Windows Server 2025 with the reliability of PRIMERGY servers, your organization can meet these demands head-on, power any workload, and unlock the full potential of hybrid cloud capabilities.

Discover how this powerful duo can help your business scale and thrive in today's evolving digital landscape.



Expandable tower servers, versatile rack servers, density-optimized multi-node servers as well as GPU servers optimized for AI, data science, VDI, HPC, and graphics



Proven quality with more than 25 years of innovation to deliver higher efficiency and agility in IT operation at lower cost and complexity



Powered by Windows Server 2025 to safeguard your business, raise IT productivity and ensure a seamless hybrid-cloud experience

Get the most out of Windows Server 2025 on PRIMERGY servers

Boost performance and security across your entire hybrid-cloud environment



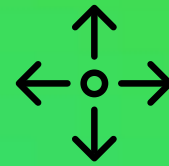
Advanced multi-layered security

- Hotpatching applies security updates without rebooting, reducing downtime and increasing productivity
- Upgraded database engine supports 32k page size in Active Directory
- Kerberos support for stronger encryption and cryptographic agility
- SMB over QUIC security enhancements
- SMB firewall hardening – no longer opens NETBIOS port



Hybrid capabilities with Azure

- Azure Arc installer: simplified connection of on-premises servers, streamlined management
- Azure Arc deploys Azure functions for on-premises servers
- Better discoverability and management of on-premises and cloud resources
- Seamless transition between hybrid, cloud, and edge environments



Flexible application platform

- Container base image portability
- Better app compatibility
- Upgrade host without having to upgrade the container
- Increased agility and release cadence with Windows Server annual channel for containers



Increased storage and server performance

- GPU partitioning – better graphics performance
- Optimized NVMe for higher performance at lower CPU utilization
- Increased scalability with larger virtual machines – support for 240 TB RAM and 2048 virtual processors
- Flash-based advancements to optimize Windows Server for SQL server
- Improved storage replica performance
- Dynamic processor compatibility

Which Windows Server 2025 is Right for Me?

There are three editions of Windows Server 2025: Essentials, Standard, and Datacenter. Choose from these editions based on the size of your organization, as well as your virtualization and datacenter requirements.

PRIMERGY Server with

**Windows
Server**

2025 Essentials

Windows Server 2025 Essentials

If you're a small company with basic IT needs (as yet!), and buying your first server, Windows Server 2025 Essentials is the Edition for you. It's a flexible, affordable and easy-to-use operating system, ideal for small businesses with up to 25 users and 50 devices.

- Get powerful security features to help prevent attacks, encrypt critical business data and control access to applications and information
- Empower staff to work from almost everywhere
- Leverage the cloud to spend less time on IT management

PRIMERGY Server with

**Windows
Server**

2025 Standard

Windows Server 2025 Standard

If you're a small or medium-sized business looking to step up to advanced features, if you have multiple office locations, and want a flexible way to virtualize your environment, Windows Server 2025 Standard is the right choice. It is ideal for physical or low-density virtual environments with two virtual instances.

- Deploy your mission-critical applications with confidence
- Protect your important data with automated backup and disaster recovery
- Work from almost everywhere when using remote services to access applications and data

PRIMERGY Server with

**Windows
Server**

2025 Datacenter

Windows Server 2025 Datacenter

Whatever the size of your company, choose Windows Server 2025 Datacenter if you run demanding IT workloads, and need advanced storage, virtualization and application deployment, ideal for high density virtual environments with unlimited virtual instances.

- Use enhanced security features to help block attacks, detect intruders, and encrypt workloads in VMs
- Take control of your dynamic workloads and lower your costs
- Be more resilient and efficient with innovations in software-defined compute, storage & networking
- Develop, test and operate new applications with more agility



Servers for the data-driven world

Fujitsu offers a fantastic blend of systems, solutions and expertise to guarantee maximum productivity, efficiency and flexibility, delivering confidence and reliability. PRIMERGY Server running Windows Server 2025 deliver workload-optimized x86 industry standard servers for any workload and business demand.

Check the **PRIMERGY portfolio** to unlock the possibilities of a data-driven future.

Robust



PRIMERGY TX

Robust and cost-efficient servers characterized by simple and quiet operations

Versatile



PRIMERGY RX

Versatile rack servers with leading efficiency and performance

Modular



PRIMERGY CX

Modular and density-optimized servers to scale efficiently

PRIMERGY Tower Server

The PRIMERGY Tower Servers deliver rock-solid, efficient business value and are the ideal choice for small and medium businesses and for branch operations. They're also super-simple to run, so you won't need a team of techies to keep your IT working the way it should. In addition, the right-sized tower portfolio is also silent enough to run in the office, even on your desk. And should you change your setup later, it's good to know that nearly all PRIMERGY TX servers can also be rack-mounted.

Mono-Socket

Dual-Socket



PRIMERGY TX1320

Ultra-compact server with full featured performance and whisper-like operation



PRIMERGY TX1330

Expandable all-rounder that delivers great performance at an affordable price



PRIMERGY TX2550

Tower powerhouse with the richest feature set

Robust, cost-efficient, and expandable tower servers – the ideal choice for enterprise customers as well as branch offices, small businesses, and remote offices.

PRIMERGY Rack Server

The PRIMERGY Rack Servers are versatile, rack-optimized servers providing best-in-class performance and energy efficiency. Rely on them as the backbone of your IT operation and easily scale them as you grow. Moreover, the PRIMERGY rack server portfolio is performance optimized for multi-application workloads to significantly increase the efficiency of IT operations and enable IT to respond faster to business needs of any size. Backed by more than 25 years of experience, these are extremely robust servers that will help to take your business to the next level.

Mono-Socket



PRIMERGY RX1330

Small, single-socket performance with rich optional feature-set



PRIMERGY RX1440

Powerful compact server that serves your AI, HCI and VDI workloads



PRIMERGY RX2450

Powerful server for all your needs



PRIMERGY RX2530

Dual-socket server with latest high-performance components and DDR4 memory in a space-saving 1U housing, making it ideal for virtualization and the cloud



PRIMERGY RX2540

Modularity within a 2U housing for almost all applications and business needs



PRIMERGY RX4770

Backend infrastructure powering the digital transformation, scalable with 4-sockets for high security and superior performance in SAP HANA

These versatile, rack-optimized servers provide best-in-class performance and energy efficiency, setting the standard in any datacenter.

PRIMERGY Multi-Node Server

The PRIMERGY CX multi-node systems offer an ideal basis for cloud, hyper-converged and high performance computing solutions. They provide data centers as well as branch offices with massive computing power while at the same time delivering best economics for server density, energy consumption, heat optimization and lower overall operating costs.

Server Nodes



PRIMERGY CX2560

Dual-socket general purpose server node for highest density and efficiency in various data center environments

Chassis



PRIMERGY CX400

2U enclosure for up to four half-wide dual-socket server nodes; ideal for large scale-out solutions, hosting and hyperconverged computing

Density-optimized server infrastructure for HPC cloud and hyper-converged computing.

Offering

There is an extensive range of PRIMERGY servers. Here are a few sample configurations, showing you the many choices available – powered by advanced Windows Server 2025.



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Here you have the possibility to add your services and position your company.



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Company name
Address
City
www....
phone

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