



# Level Up Your Business: Enterprise Performance Without Enterprise Complexity Article

For small and medium-sized businesses, every technology investment needs to count. Whether you're a startup coding the next big app from your house, an accounting firm serving local clients, or a retail store expanding to new locations – your success depends on having reliable technology that can help you compete.

But here's the challenge many companies face: How do you get the right technology to power your applications and scale your operations without complications and costs? How do you choose technology that works for today's needs while being ready for tomorrow's opportunities? The answer lies in finding that sweet spot between performance and practicality.

That's why Lenovo is excited to introduce the ThinkSystem ST45 V3, a compact and reliable server with features that are designed to support your business as it grows, while safeguarding your valuable data. Powered by an AMD EPYC™ 4004 processor, this server offers a winning combination of performance, efficiency, and affordability.



Figure 1. ThinkSystem ST45 V3 powered by an AMD EPYC 4004 processor

### A Server Built with Growing Businesses in Mind

The ThinkSystem ST45 V3 is designed to meet the needs of businesses looking for powerful, dependable technology without breaking the bank. Here's why it stands out:

- **Budget-Smart:** Get enterprise capabilities without the price shock perfect for startups watching their seed funding and businesses with limited capital
- Compact and Quiet: Perfect for small offices or remote locations, its low-noise design fits right in without causing disruptions
- Energy Efficient: With ENERGY STAR 4.0 certification, it offers outstanding performance per watt.
- Easy to Set Up and Manage: Simplifying the process, Lenovo makes it quick to get started and manage your server
- Reliable and Secure: Built with Lenovo ThinkShield Security, it provides peace of mind as your business grows

## **Supporting Your Business Journey**

Whether you're a team of one or expanding your footprint, the ThinkSystem ST45 V3 is equipped to handle a broad range of workloads including:

- Supporting local file, mail, and print services
- Running essential business applications
- Powering e-commerce with reliable performance for web servers
- · Maintaining needed data backups

Wherever your ambitions take you, this server is ready to keep up and is scalable for future growth.

# Lenovo and AMD: A Partnership for Growth

The collaboration between Lenovo and AMD means you get cutting-edge technology backed by trusted brands. AMD EPYC™ processors are known for their efficiency and performance, giving you the tools to tackle challenges and seize opportunities.

#### Watch Our Webinar

Want to learn more? Watch our on-demand webinar where Lenovo and AMD experts will share insights into how the ThinkSystem ST45 V3 can empower your business. It's a chance to explore the benefits of this new server and ask questions about how it fits your unique needs.

Watch the Webinar

#### Why Choose the ThinkSystem ST45 V3?

There are many reasons to select the ThinkSystem ST45 V3, including these:

- Affordable Performance: Get professional-grade technology without overspending
- Fits Anywhere: Its compact design is ideal for tight spaces
- Energy Conscious: Be efficient while staying productive
- Resilient Security: Minimize costly downtime and keep productivity high
- Trusted Support: Lenovo's Premier Support is there for you 24/7

## Start Small, Dream Big

The Lenovo ThinkSystem ST45 V3 is more than just a server—it's a stepping stone to achieving your business goals. Backed by AMD technology and Lenovo's commitment to innovation, it's the perfect partner for growing businesses.

Ready to make your move? Watch the webinar to see how we can help your business thrive.

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## Related product families

Product families related to this document are the following:

• ThinkSystem ST45 V3 Server

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