



Lenovo ThinkCentre neo 50a 27 Gen 5 Intel® Core™ i5-13420H 8GB DDR5 512GB SSD 27" FHD DOS 1 Year – 12SA000PGP

Description

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Multitasking with optimal performance

The Lenovo ThinkCentre Neo 50a Gen 5 (27" Intel) is a slim, compact all-in-one PC designed for modern hybrid workspaces. Optimized for high-end task delivery and performance, this entry-level desktop minimizes ambient noise, boasting ultralow-noise operation. With the power of 13th Gen Intel® Core™ processing, this desktop packs a punch. Whether you're a home office hero or a hybrid worker, you'll power through your day like a pro.



Big-screen clarity is a visual treat

This PC is all about giving you more — more detail with more style. The 27" ThinkCentre Neo 50a Gen 5 all-in-one boasts a vivid and lifelike display. Its available with or without touch capabilities and offers a smooth performance and enhanced visual experience with high refresh rates. It comes with an almost borderless bezel and its sleek-slim design allows you to prioritize your working comfort with easy monitor tilting to align with your preferences.



Shown with wireless charging base available on select models. Smart phone sold separately

Smoother, streamlined work experience

Add a modern touch to your workspace and embrace the future of device charging with the Neo 50a Gen 5 all-in-one PC. This innovative device makes it easy to charge your other devices, thanks in part to optional charging stand. Its stylish design accommodates a charger base* that frees up USB-C® ports and scarce power outlets. Plus, Lenovo Smart Storage allows you to enjoy features like quick share, auto backup, remote data access, and more. Its advanced WiFi 6 and Bluetooth® ensure seamless online interactions and wire-free device connections to keep you going.

*Wireless charging, charging stand, and charger stand base available on select models



Shown with wireless charging base available on select models. Laptop, smart phone, tablet, wireless keyboard and mouse sold separately.

Redefines virtual communication

Enjoy an enhanced visual experience with the ThinkCentre Neo 50a Gen 5 desktop. It includes a 5MP camera boosted with AI capabilities that facilitate high definition video conferences and online discussions. The Lenovo Smart Meeting software allows you to create temporary digital avatars as your virtual embodiments on the fly. Plus, AI noise suppression, face and group tracking, and directional voice capture guarantee optimal visual and audio presentation with rich soundscapes delivered by dual speakers powered by Dolby Audio™ and Harman®.



Wireless keyboard and mouse sold separately

Transform everyday tasks

Experience improved task management and daily productivity with the ThinkCentre Neo 50a Gen 5 AIO desktop. Its built-in features such as Modern Standby, and optional Microsoft CoPilot, coupled with a comprehensive AI assistant, blend innovation with routine operations. Integrated with Office 365, CoPilot can automate recurring tasks, optimize data, and more in standard apps. What's more, this PC enables display sharing, which fosters collaborative tasks — just connect your laptop via the HDMI-in port to relish the audio-visuals on the big AIO display.



Shielded environment for all your data needs

The ThinkCentre Neo 50a Gen 5 PC is always ready for action. It features optional ThinkShield security, a comprehensive suite of solutions that safeguard data and ensure overall protection. The built-in Trusted Platform Module firmware (fTPM) encrypts critical information, deterring security breaches. The e-shutter feature offers privacy on-demand, and the Kensington lock slot provides physical security. Lenovo Vantage vigilantly oversees your data and device health, alerting you to computing glitches, suspicious WiFi connections, data retrieval needs, and more.

Need a premium all-in-one business desktop? Explore the [Lenovo ThinkCentre M90a Gen 5 with Intel Core i7-14700, 16GB DDR5 RAM, and 512GB SSD](#) — featuring a 23.8" FHD touchscreen and Windows 11 Pro. Built for speed, security, and style. Now available at Supertech with 3-Year warranty and unbeatable value!