



Rugged compact performance primed for business

Incredibly compact and versatile, ThinkCentre Nano Series desktops are designed with powerful processors and ample RAM, allowing users to run multiple applications simultaneously. Their compact size saves desk space, promoting a clutter-free work environment.

ThinkCentre M75n Thin Client

Deploy devices at a lower cost and secure company data with this miniature Thin Client solution. Choose from Windows IoT Enterprise or Linux-based Lenovo Terminal Operation System which supports Microsoft, VMware, Citrix and XenDesktop web applications. Our smallest PC delivers all the functionalities of a regular desktop in a device not much bigger than a smartphone. Place it anywhere – on the desk, mounted on a wall or behind a display.



No compromises on security. Built-in AMD Memory Guard provides full memory encryption to help protect sensitive data if the device is ever lost or stolen. Smart USB Protection can disable data transfer capabilities of individual USB ports while a Kensington lock slot protects against physical theft.

With 6x USB ports and other connectors, uses can connect to all essential peripherals and displays. It is also our most energy-efficient desktop PC, with around 30% less energy consumption than a ThinkCentre Tiny.

At just 0.35L, our smallest desktop is a good fit for even the most space-constrained workplace. Deploy it as is or use one of several compatible mounting options to discretely integrate with other devices or furniture.

Lenovo Services

Lenovo delivers tailored sustainability services, devices, and infrastructure solutions from our broad portfolio, working closely with you to support your target outcomes across the IT lifecycle..





Premier Support

- Talk directly with advanced technical support agents
- Support for software & hardware
- Next business day onsite repairs



Accessories

ThinkCentre Nano TIO Cube

- Configure your own all-in-one PC using a ThinkCentre Nano
- Place Nano into the Cube and slide it into the rear of a Tiny-in-One display
- Single power cable carries power & data between the display and the Nano PC



PN: 4XF0V81632

ThinkCentre Nano VESA Mount

- Attach ThinkCentre Nano to any VESA compatible device such as a display
- Also supports mounting on a wall, ceiling or under a desk
- Dimensions: 150mm (5.9") x 150mm (5.9") x 13mm (0.5")



PN: 4XF0V81630

ThinkCentre M75n Thin Client



Performance

Processor

AMD Ryzen 3 Pro 3300U processor

Operating System

Windows 10 IoT Enterprise -or- LeTOS V2 (Lenovo Terminal Operating System, Linux-based)

Graphics

AMD Radeon Vega 6 Graphics in processor

Memory

up to 8GB DDR4-2400

Storage

M.2 SSD: up to 2x 1TB M.2 PCIe NVMe

Design

Dimensions

Width: 179mm (7.05"") Depth: 88mm (3.46"") Height: 22mm (0.87"")

Weight

starting at 0.505kg (1.111b)

Expansion Slots

2x M.2 PCIe SSD 1x M.2 WiFi

Connectivity

Front I/O

1x USB 2.0, 1x USB 3.2 Gen 2, 1x USB-C 3.2 Gen 2, audio combo jack (3.5mm)

Rear I/O

Ix USB 2.0, Ix USB 3.2 Gen 2, Ix USB-C 3.2 Gen2 (with display function, support power-in [20V and >45W]), ethernet (RJ-45), DisplayPort

Security & Privacy

Security

Optional Kensington lock slot Chassis intrusion switch Smart USB protection Individual USB port disablement Hardware TPM 2.0

Certifications

Green Certifications

EPEAT Silver. Energy Star 8.0

Other Certifications

MIL-STD-810G military testing. TCO 8.0. TUV Ultra Low Noise.

Optional Mechanical Peripherals

Optional Mechanical Peripherals

Nano Din Rail Mount Nano Monitor Clamp Nano Power Cage Kit Nano Tiny-in-One Cube Nano VESA mount