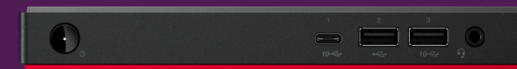# ThinkCentre M75n Thin Client

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.

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.

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 (1.11lb)

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
1x USB 2.0, 1x USB 3.2 Gen 2, 1x 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