

ThinkCentre M75n Thin Client

As modern office spaces shift toward open concepts, personal desk space is shrinking. In shared and co-work spaces, even more so. Technology must respond to the ways and spaces in which people now work. Driven by continual innovation, Lenovo leads the industry in delivering powerful desktop performance, end-to-end security, energy-savings, and ergonomics in increasingly smaller and smaller devices.

With its smaller, lighter 350 ml Nano form factor, ThinkCentre M75n Thin Client is the smallest Thin Client in the entire Lenovo portfolio. It weighs barely a pound and is as thin as two phones stacked together. Its AMD Ryzen™ PRO processor offers the real-world performance users need to accomplish their daily tasks, while Lenovo's thin client hardening offer the safe computing environment businesses depend on. The ThinkCentre M75n Thin Client serves as the perfect VDI client for years to come. Truly amazing technology.



Smarter
technology
for all

Lenovo

AMD
RYZEN
PRO

ThinkCentre M75n Thin Client



ROBUST PERFORMANCE

At only 35% the size of a 1L Tiny desktop, the ThinkCentre M75n Thin Client delivers a very high level of performance thanks to its powerful AMD Ryzen™ PRO processor with Radeon™ Vega graphics that combine the processing power to stay productive and the graphics capabilities that are perfect for video enabled unified communications.



SECURITY INSIDE AND OUT

The ThinkCentre M75n Thin Client allows your employees to deliver the highest levels of productivity with the reinforced security that is built into all Lenovo Thin Clients, allowing businesses to be confident that they are receiving the very best in innovative Thin Client technology. The ThinkCentre M75n Thin Client has built-in AMD Memory Guard, which provides full memory encryption to help protect sensitive data if the device is ever lost or stolen. It's also built with ThinkShield features, such as dTPM 2.0 chip, Smart USB protection, individual USB port disablement, and a chassis intrusion switch, in addition to many more security features that can be customized to meet your unique needs. A Kensington™ Cable Lock slot provides physical security to protect against theft.



UNLIMITED FLEXIBILITY

Mount it anywhere—on the wall, behind a monitor, under the table top. Or keep it free for ultimate grab-and-go portability. The ThinkCentre M75n Thin Client makes it easy for users to commute without burden. Simply connect ThinkCentre M75n Thin Clients and start working, whether at the office or at home, for a multi-monitor, ergonomic, full desktop computing experience.



MANAGEABILITY MEETS EFFICIENCY

The ThinkCentre M75n Thin Client has a very low power consumption making it extremely efficient from an IT and power consumption standpoint. The ThinkCentre M75n Thin Client is very easy to deploy and manage thanks to the free of cost, included management software, Fusion DM. Update operating system images, perform security updates, install new drivers or applications and much more, remotely from any location using a browser.



POWERFUL PRODUCTIVITY

The ThinkCentre M75n Thin Client features options like TrueZero, that auto-configures the device on boot allowing fast deployment of configurations, and FastStart that brings up the OS within a few seconds increasing user productivity. Even though it's only 22 mm thin, ThinkCentre M75n Thin Client doesn't sacrifice connectivity for size. It has all the ports users need to stay connected to peripherals, networks, and accessories. Users can also connect to two displays for multitasking, plus a full-size keyboard and mouse, headphones, and more. A USB-C port located on the front panel offers fast charging and quick data sharing.



purposeful design

Simple, yet practical. Our thoughtful approach to design shows in the latest additions, like Smart Power On, which allows users to turn on ThinkCentre M75n Thin Client using a keyboard shortcut. We also kept the placement of screw holes the same from gen to gen so the device can be mounted using existing fixtures.

relentless innovation

We continually strive for perfection in what was already near perfect, like creating a 22 mm device with maximum mounting flexibility. For this, we employed laser drilling to achieve an even smaller printed circuit board assembly and created a tailored cooling system for the extreme narrow space.

trusted quality

Lenovo's dedication to constantly improving product quality means rigorous testing for durability and reliability. In addition to our extensive in-house testing for real-world challenges, Lenovo ThinkCentre M75n Thin Client is tested against MIL-STD methods and procedures.



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ThinkCentre M75n Thin Client

performance

PROCESSOR

AMD Ryzen™ PRO 3300U Processor

OPERATING SYSTEM

Windows 10 IoT 64-bit Enterprise LTSC
CloudDesktop OS 64-bit Embedded
Linux

MEMORY

8GB DDR4 2400MHz Dual Channel

POWER SUPPLY

65W 89% Adapter

security

dTPM 2.0 chip
AMD Memory Guard
Smart USB protection
Chassis intrusion switch
Kensington™ Cable Lock

connectivity

FRONT PORTS

1x USB 3.1 Gen 2 + 1x USB 2.0
1x USB 3.1 Gen 2 Type-C
1x Combo

REAR PORTS

1x USB 3.1 Gen 2 + 1x USB 2.0
1x USB 3.1 Gen 2 Type-C incl. DisplayPort
1x DisplayPort
1x RJ45 LAN

EXPANSION SLOT

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

wifi

WiFi 2x2 AC

design

Dimensions

179 x 88 x 22 mm
7.04 x 3.46 x 0.86 in

Weight

505g/1.1lbs

MIL-810H

Yes, 10 items

TIO Compatibility

Yes, via TIO cube

manageability

Fusion DM

certifications

Energy Star®
EPEAT™
TÜV Low Noise
RoHS

optional services

Lenovo offers a comprehensive portfolio of services to support and protect your ThinkCentre investment—so you can focus on your work, not your IT.

PREMIER SUPPORT

Provides direct access to skilled and experienced Lenovo technicians offering comprehensive hardware and software support. Gives you a consistent point of contact within Lenovo to ensure that your case resolution is professionally managed from start to finish.

ACCIDENTAL DAMAGE PROTECTION (ADP)

Prevents the hassles of unexpected repair costs. Provides coverage for non-warranted damage incurred under normal operating conditions, such as minor spills, drops, or damage.

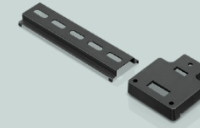
WARRANTY EXTENSION (1-YEAR BASE, UP TO 3 YEARS TOTAL)

This fixed-term, fixed-cost service helps you accurately budget for PC expenses, protect your valuable investment, and lower the cost of ownership over time.



RYZEN
PRO

accessories



THINKCENTRE NANO DIN RAIL MOUNT PN: 4XF0V81629

This compact and ruggedly designed mount securely attaches the Nano to a rack housing cabinet or frame with other DIN rail equipment for a clutter-free workspace.



THINKCENTRE NANO VESA MOUNT PN: 4XF0V81630

The VESA-standard mount attaches to any VESA-compatible equipment and can be used separately or combined with other options.



THINKCENTRE NANO MONITOR CLAMP PN: 4XF0V81633

Use this clamp to install a Nano unit to a monitor to save space.



THINKCENTRE NANO TIO MODULE BRACKET PN: 4XF0V81632

The Nano module bracket allows you to attach the Nano at the back of the display to form your own modular PC.

©2023 Lenovo. All rights reserved. Depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty information, 500 Park Offices Drive, RTP, NC 27709, Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, and ThinkVision are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. ©2020 Advanced Micro Devices, Inc. All rights reserved. AMD, Radeon, Ryzen and combinations thereof are trademarks of Advanced Micro Devices, Inc. Other company, product and service names may be trademarks or service marks of others.

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