

SUPERCARGE REMOTE WORKING

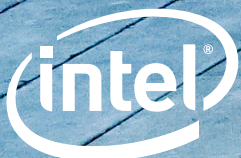
Lenovo

How to deliver the best remote working experience with VDI

It's time to make remote working simple, secure and more reliable for your users. Modern VDI (virtual desktop infrastructure) gives employees a responsive remote desktop they can work at anywhere.

Use this guide, and talk to Lenovo® experts, to compare VDI solutions and choose the best features for your business.

[Discover more inside](#)



JOIN THE MODERN WORLD OF WORK

More employees want to work remotely today, but ageing infrastructure can't keep up. So, at many businesses, remote workers are putting up with sluggish IT performance and downtime. Productivity is suffering. And IT teams are spending too long trying to make it all work.

Modern VDI gives remote workers the tools and performance they need.

With Lenovo it's simple to implement, because we offer secure, pre-configured solutions that deploy quickly. Lenovo also gives you the widest choice of options, thanks to our partnerships with VDI software leaders. What's more, they're all built on ultra-reliable ThinkSystem™ servers powered by Intel®.

WHAT'S IN A VDI SOLUTION?

In addition to servers, you need a range of software to implement VDI.



Hypervisor

Creates and runs virtual machines (VMs) on servers. VDI instances run inside VMs



Broker

Manages network connections between VDI servers and end-user devices



Management software

Manages and delivers VDI to end-users



Client

End-user applications used to access VDI

If you want to combine elements from multiple vendors whilst avoiding complexity and hidden costs, work with a solution partner who can integrate your solution for you.



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REMOTE WORKING WITH LENOVO

When choosing a remote working solution partner, consider Lenovo if you value:

1

Having a validated, tailored solution

We offer pre-engineered solutions tailored to your specific business needs

2

A broader choice of software

Lenovo has co-engineered solutions with a range of VDI software leaders

3

Performance and reliability

ThinkSystem servers are #1 for reliability¹ and lead in 154 benchmarks²

4

Real partnership

We work with you to understand your challenges and configure your best-fit solution

5

Pay-as-you-use finance

Reduce up-front investment and align costs with business outcomes with Lenovo TruScale

SOLUTIONS FOR EVERY BUSINESS

Lenovo

Every company has its own remote working challenges. Some need reliable performance under peak loads. Others need simple, small-scale solutions. With Lenovo you have a broad choice of specialised solutions to solve your unique challenges, thanks to our partnerships with top VDI software vendors.

► Read the comparison guide on the next page.



Microsoft

ThinkAgile™ MX Certified Nodes integrate Windows Server® 2019, which many organisations already use, and Azure® Stack HCI, with **no additional licenses required**:

- Small-to-Medium Businesses
- Edge Computing/Distributed Enterprise
- Future-Ready Store Infrastructure



Nutanix

ThinkAgile™ MX Certified Nodes integrate Windows Server® 2019, which ThinkAgile HX Certified Nodes are hyperconverged appliances pre-integrated with software from **VDI market leader** Nutanix®.

- Flexibly combine Citrix®, Microsoft® and VMware® software
- Scale from hundreds to thousands of users
- Run ROBO, office applications, analytics and database workloads



VMware

ThinkAgile HX Certified Nodes are also available with VMware software, which has offered proven remote workspace solutions for decades.

- Enjoy an **optimised VDI experience**
- Scale from hundreds to thousands of users
- Support power users with GPU resources



HiveIO

Lenovo-HiveIO solutions provide **everything you need in one box**. HiveIO evolved from pioneering VDI software Atlantis Computing and it simplifies remote working infrastructure.

- Deploy in 45 minutes with no specialist skills
- Accelerate VDI performance with in-memory capabilities
- Scale from just 20 users to 4,000



SIDE BY SIDE

Compare the features of Lenovo VDI solutions for remote working.

	Microsoft	Nutanix	VMware	HiveIO
Minimum users	~150	~150	~150	~20
Max users	Unlimited	1000s	1000s	~4,000
Run general workloads	•	•	•	
Turnkey solution				•
GPU power user support		•	•	•
Use with 3 rd -party hypervisor/VDI software		•		
Install/manage without specialist skills				•

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DO YOU NEED TO TAKE THE RIGHT RESPONSE TO CHANGING NEEDS FOR REMOTE WORKING SYSTEMS?

Arrange to discuss your needs with a Lenovo expert now.

Email Lenovo

www.lenovomarketinghub.com/lenovo-vdi-on-the-move



1. ITIC 2016/2017, ITIC 2017/2018, ITIC 2018/2019.

2. Lenovo. April 2020. Lenovo ThinkSystem Servers Continue to Lead the Industry in Performance and Customer Value.

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