

Welcome to a New World

Lenovo's vision for intelligent transformation

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June 2-4, 2020

New tech is rapidly transforming our work ... and work from home

A changing world



Cloud to the Edge



Immersive Computing-AR/VR



Artificial Intelligence



Smart Connected Solutions



5G Networks

enovo

TOP 5 CIO strategic priorities:



Market Insights: COVID-19

Survey of 1,000 global corporations, March 2020

EMPLOYEE PERSPECTIVE



56%
report that employers
have provided the
tech and tools they

need to WFH



46%

of workers report **productivity** is on par with at the office



15%

of workers report productivity **increases**

There is a sense that this situation might usher in more permanent change

77%

say the majority of companies will be more open to letting workers **WFH** once things return to normal





Lenovo's strategy delivers 'Smarter technology for all'



Smart IoT



Smart Infrastructure



Smart Verticals

Lenovo is a global technology leader



Clear Industry #1 PC Vendor 25% global share

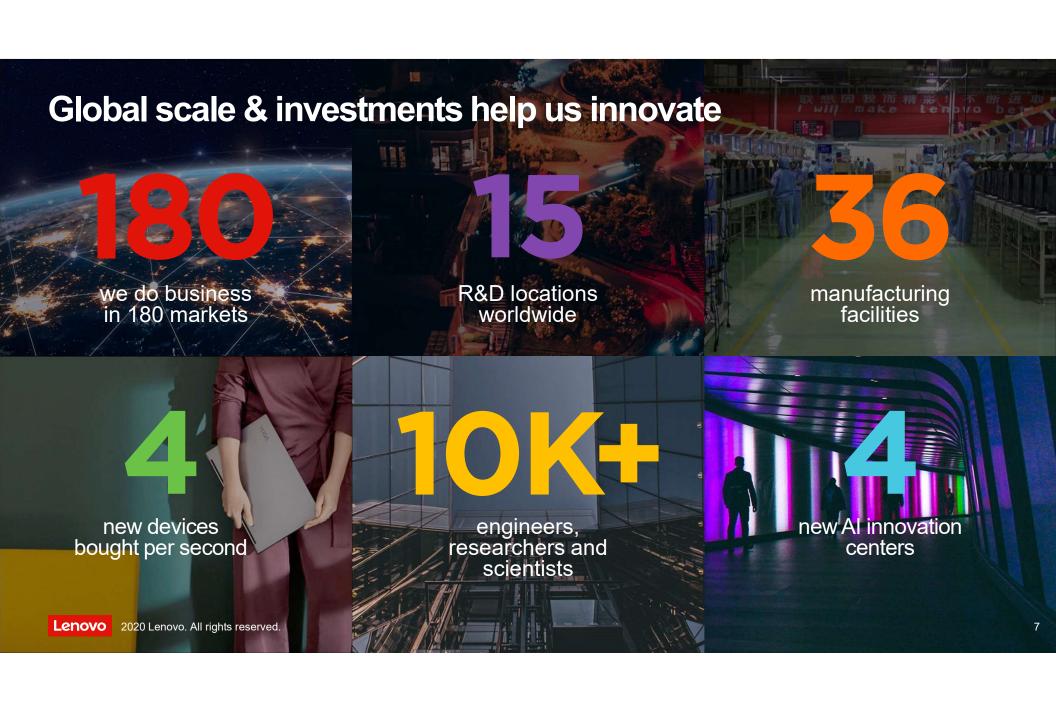


5G Smartphone Moto Z Mod





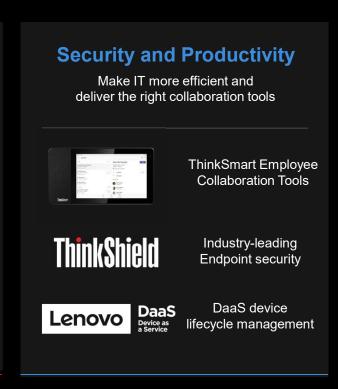
Data Center
Performance & Reliability
Supercomputers

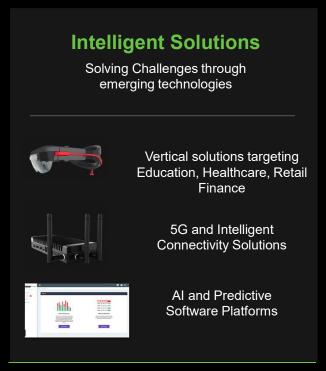


Lenovo's strategy to solve industry challenges

Empower Business Users with World's Smartest Computing Solutions

Industry-Leading Devices Empower Users with the Right Digital Tools for their job Smartest, most innovative PC Portfolio High-performance workstation solutions OEM embedded solutions and Smart Edge





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Core remote worker offerings improve productivity



THINKPAD

THINKVISION

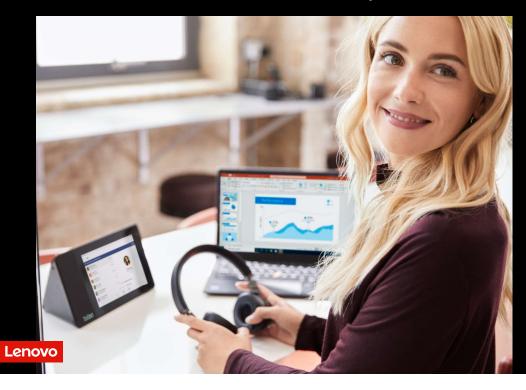
THINKCENTRE AIO, NANO & TINY

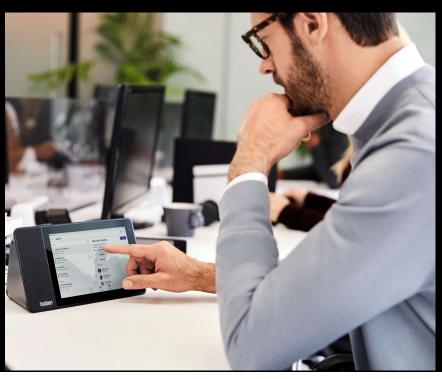
Built-in ThinkPad Innovations for End User Collaboration

- · Quad Far-field Microphones / Dolby Audio Speakers
- Modern Standby (wake faster) / Smart Standby (sleep smarter)
- 4K Dolby Vision HDR displays
- WWAN Enabled Systems

Remote employees' personal productivity assistant – NEW ThinkSmart View

- Time-saving one-touch Microsoft Teams meeting start
- Video calls, content viewing frees up the PC for notetaking or other work
- Built-in camera shutter, microphone mute button and 4-digit access pin ensure greater privacy





Lenovo provides customers choice in data center & cloud

ThinkAgile

Software-Defined nfrastructure -







NUTANIX



VEEAM





Engineered Solutions & Software

Big Data/Analytics

Blockchain

Cloud **Database**

DevOps

HPC

Hyperscale

IoT/Edge

NFV

Virtualization

CITRIX°











CLOUDERA





ORACLE"

HPC/AI IoT/Edge

Storage

Servers

Hyperscale Networking

Services: Solution Design, Implementation, Support, TruScale

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ThinkSystem sr650



ITPro 5 Star Review Winner

versatile data centre workhorse at a great price made all the more appealing by Lenovo's smart new remote management controller



Intel Cascade Lake Refresh



Maximize Uptime

98%

ThinkSystem SR650 with Intel DC Optane Persistent Memory provided always on data availability while achieving 90-98% of DRAM performance for write to read only DB workloads up to 6TB.

∢EROSPIKE

Accelerate Analytics

7x

Improvement in Antuco suite STAC-M3 results for single-node 2-socket servers running the Kx Systems kdb+ database on ThinkSystem SR650 with Intel
Optane Persistent Memory

Reduce TCO

2x

Cost Reduction per VM for Client Virtualization applications with Intel Optane DC Persistent Memory Faster Financial Insights

#1

#1 STAC M3 benchmark #1 TPC E benchmark (brokerage trade)

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Optimized for Performance: ThinkSystem SR650



Fastest system for business decisions #1 TPC H benchmark

Fastest system to process complex brokerage trades
#1 TPC E benchmark

Fastest system financial data analysis #1 STAC M3 benchmark

Most efficient system for VMs (perf/watt) #1 SPECVirt_sc2013 benchmark

Most efficient system for VMs
(perf/watt)
#1 SPECVirt benchmark

Fastest system for VMs #1 SPECVirt benchmark

Fastest math & scientific analysis #1 SPEC CPU 2006 benchmark

Best Big Data (HW/SW) Performance #1 TPCx-BB benchmark Best Performance (HPC) #1 SPEC ACCEL OpenMP benchmark

Best Performance (HPC) #1 SPEC ACCEL OpenCL benchmark

Best Performance (HPC) #1 SPEC MPI 2007 2-node benchmark Best Performance (HPC) #1 SPEC MPI 2007 5-node benchmark

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ThinkSystem SR655 and SR635 – 1P



Specifically-built to harness the **full potential** of AMD's 2nd Gen EPYC platform

NVMe drives 28 1:1 connection Largest NVMe drive capacity of any 1S 2U or 1U in the

market1

Single-width **GPUs** 3 DW GPUs Dense GPU

configurations without compromising storage³

PCle Gen4 Highest bandwidth

I/O of any 2U form factor4

32, 24, Cores per socket Extreme core density in a 1S

system

Elevates performance of memory-bound

workloads

3200[№]

8 memory channels





ThinkSystem SR665 and SR645 – 2P

Up to









Faster analytics¹

Enable faster big data analytics to improve business outcomes and address the explosion of data

SQL OLTP throughput²

Greater transaction processing with 128 CPU cores per system to better handle peak database utilization without adding capacity



More memory bandwidth³

Next generation PCIe Gen4 I/O and memory bandwidth empower high performance virtualized environments



More timely inventory forecasting optimizes manufacturing processes, greater transaction capacity benefits financial services, improved prescriptive analytics for research and development





Best Performance

Leadership Workload Performance

Advanced Memory Technology

Secure IT Foundation

STAC® Leadership

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Best Reliability

Better Utilize Data

Lower Overall IT Costs

Reduce Downtime

Scale to your Business

Best Business Value

Focus on Innovation

Leverage AI for Smarter Infra

Get to Market Faster

Show Return on Investment

Smarter technology for all