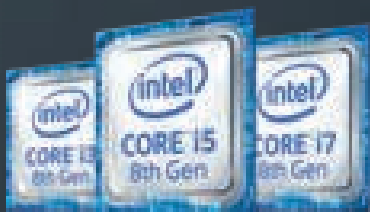


Business Portfolio Guide



Intel® Core™ Processors



Lenovo

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WHO WE ARE

Lenovo is a global technology giant that brings scale and value to all our customers – large and small.

As the world's only company that develops and manufactures phones, PCs and data centers, we help business owners and IT managers make a difference in their organisations by providing the widest range of productivity boosting technology, flexible support & servicing solutions, and new ways to acquire and deploy IT solutions.

Solutions for your unique needs

Lenovo's wide portfolio offerings, and close partnerships with other technology solutions providers, offer ongoing opportunities for your business to embrace new and exciting technologies to help you achieve your goals.

For more information about our products, visit Lenovo.com

* https://www.idc.com/getdoc.jsp?containerId=prUS44385418&cid=emea_newsletter_24102018_2&%20



LEADERSHIP

- Lenovo named No. 1 PC company*
- #2 in worldwide PC and tablet market share
- The No. 1 User of Green Power on Bloomberg's list with 288% energy coming from genuine renewable sources
- Four devices sold every second, throughout 160 countries
- #1 Laptop for the second year in a row in Laptop Mag's "Best & Worst Brands"



CREDENTIALS

- Fortune Global 500 Technology Company
- One of the Most Honorable Companies on the Hang Seng Index
- Ranked as one of the World's Top 50 most Innovative Companies by Boston Consulting Group
- One of the world's Most Reputable Companies according to Forbes
- Named to Interbrand's prestigious Best 100 global brands list
- Ranked #1 in TBR customer satisfaction report and ITIC 2016-2017 server reliability survey for 4 years running



SCALE

- 46 billion dollar company
- 50,000+ employees serving clients in 160+ countries
- #3 in worldwide smart connected devices
- Ranked as one of the top 5 global smartphone vendors
- Fastest growing TOP500 HPC vendor worldwide and ranks 2nd in the number of fastest HPC systems

Lenovo

INFRASTRUCTURE SOLUTIONS

Cloud solutions
Client Virtualisation
Converged and Hyperconverged Systems

BUSINESS SOLUTIONS

Big Data and Analytics
Business Applications
Database Solutions
High Performance Computing
and Artificial Intelligence

INDUSTRY SOLUTIONS

Manufacturing & Engineering
Banking & Financial Services
Life Sciences & Healthcare
Media & Entertainment
Education & Training

SERVERS & DATA CENTER SOLUTIONS

Servers
Storage
Networking
Server & Storage Options
Lenovo XClarity Management Solution

END-USER COMPUTING

Laptops & Ultrabooks
Convertibles & 2-in-1s
Desktops & All-In-One PCs
Tablets
Workstations

ACCESSORIES FOR END-USER DEVICES

Monitors
Carrying Cases
Security
Memory
Storage
Dock Port Replicators
Batteries & Power
Keyboards & Mice

SERVICES

Warranty & Protection
Configuration
Deployment
Hardware Services

SUPPORT

Priority Technical Support
Service Locations



THE COMMERCIAL

LAPTOPS PORTFOLIO



Intel® Core™ Processors

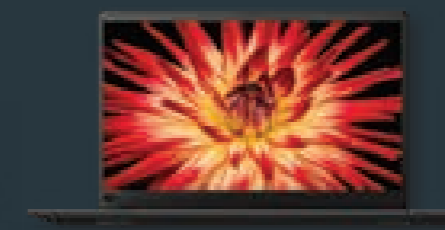
Lenovo

PREMIUM

Thinkpad X1 Extreme



ThinkPad X1 Carbon (6th Gen)



ThinkPad X1 Yoga (3rd Gen)



ThinkPad X Series
ThinkPad X280, X380 Yoga

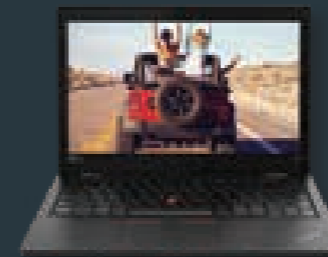


ThinkPad T Series
ThinkPad T480, T480s, T580



MAINSTREAM

ThinkPad L Series
ThinkPad L380, L380 Yoga,
L480, L580



Lenovo V330

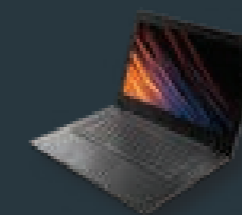


ThinkPad E Series
ThinkPad E480, E580



BUDGET FRIENDLY

Lenovo™ V Series
Lenovo V130, V320



ThinkPad 11e
11e (5th gen), 11e Yoga



Lenovo™ Chromebooks
100e, 300e, 500e



Lenovo™ Winbooks
100e, 300e



Premium Computing

ThinkPad® Laptops and Ultrabooks

ThinkPad® Laptops & Ultrabooks: Legendary business tools

Since launching in 1992, the philosophy behind ThinkPad® has been to build products to suit the human nature of the business user and enable them to be more productive. Superior thinking in technology and engineering has made ThinkPad a leader in innovative features, thoughtful design, reliability and performance.

It was this 'extraordinary thinking' that took inspiration from a lunch box to design the iconic ThinkPad, a machine that changed the way people do business.



KEY DIFFERENTIATORS



Award-winning keyboard:

With larger keys and more space between them, it ensures a high quality all-day comfortable typing experience.



The most silent and efficient cooling system ever made:

ThinkPad's Owl Wing fan is 23% lighter, 10% smaller, has 38% increased airflow and 15% better thermal performance.



Thin and light with maximum protection: Our ThinkPad range of products are made of carbon fiber, a light weight material which makes them strong and rugged yet extremely light.

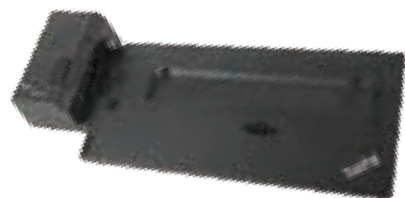


Industry leading spill resistance: ThinkPad laptops can withstand spills of up to 60 cc's with an innovative drainage system, hidden beneath the keyboard.

12 MIL-STD Methods in 21 tests: Each ThinkPad passes through 21 rigorous tests that include temperature, pressure, dust, humidity and vibration to ensure a reliable system for various real-world usage scenarios.

TOP ACCESSORIES

ThinkPad Ultra Docking Station



ThinkPad X1 Wireless Touch Mouse



ThinkPad Professional Backpack

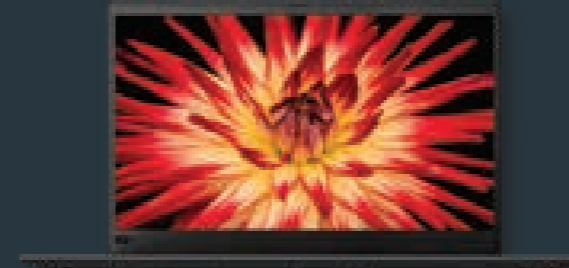


Intel® Core™ Processors

ThinkPad X1 Extreme

"Extreme power. Extreme portability. Extreme possibilities."

- Up to 8th generation Intel® Hexa Core™ CPUs with discrete Nvidia GeForce 1050 Ti MaxQ
- 15" UHD Dolby Vision™ HDR display - 100% color gamut
- Up to 15 hours* of battery life with Rapid Charge



ThinkPad X1 Carbon (6th Gen)

"Tough build quality, industrial yet sexy design."
Tech Aeris

- 8th generation Intel® Quad Core™ CPUs - 35% performance boost over previous generation
- Dolby Vision™ HDR display - 500 NITS peak brightness
- Rapid Charge - recharge battery up to 80% in one hour

ThinkPad X1 Yoga

"Premium design and rugged durability."
Tech Aeris

- 8th generation Intel® Quad Core™ CPUs
- Dolby Vision™ HDR display - 100% color gamut
- 360° hinge



ThinkPad X Series

Ultimate productivity on the go
ThinkPad X280, X380 Yoga

- Up to the latest 8th generation Intel® Core™ i7 processors
- ThinkPad X380 Yoga comes with a 13.3" FHD display, while the ThinkPad X280 features a 12.5" FHD display
- All-day battery life with Rapid Charge - ThinkPad X280 has 15-hour battery life, while ThinkPad X380 Yoga up to 12.5 hours



ThinkPad T Series

Designed for you to maximize every minute
ThinkPad T480s, T480, T580

- Up to the latest 8th generation Intel® Core™ i7 processors
- Up to 27-hour battery life with Power Bridge technology
- USB-C side docking connector and Thunderbolt™ 3 port
- The T480 and T480s feature a 14.0" display, while the T580 boasts a 15.6" display
- The T480s has 15.6 hours battery life with Rapid Charge

Mainstream Computing

ThinkPad® Laptops

ThinkPad® Laptops: A unique business perspective

You have a clear vision for your business – and we understand your technology requirements. Functionality and affordability. Mobility and reliability. Capability and simplicity. Whether it's a companion for every day, like the ThinkPad L or E Series; you're looking for smart technology, intelligently designed.



KEY DIFFERENTIATORS



Simple - Products

Designed to be utterly dependable for years to come, and easy to use from day one.



Powerful

The latest technologies to ensure your business can handle any challenge.



Secure

Always protecting you, your employees, and your business with easy to manage security features.



Business Efficiency

Get things done easily while enjoying the comfort, reliability, and security you've come to expect from a ThinkPad laptop.



Award-Winning Experience

The legendary ThinkPad keyboard delivers a more accurate and comfortable experience all day, every day. Take it from the IT Pros who know.



Smart Technology

Intelligently designed for business thinking.

TOP ACCESSORIES

Professional Wireless Keyboard and Mouse Combo



USB-C Laptop Power Bank 14000mAh-WW



ThinkPad USB-C Dock



Intel® Core™ Processors

ThinkPad L Series

Utmost reliability and stability
ThinkPad L380, L380 Yoga, L480, L580

- Up to the latest Intel® Core™ processors (with optional Intel® vPro™ technology)
- Anti-Glare IPS FHD display for the L380 and L480
- Fingerprint reader and infrared camera
- Rapid Charge – recharge battery up to 80% in one hour



ThinkPad E Series

Stylish and affordable productivity
Lenovo ThinkPad E480, E580

- Up to 8th generation Intel® Core™ i7 processor
- The E480 comes with a 14" IPS FHD display, while the E580 boasts a 15.6" IPS FHD display
- USB-C, USB 3.1, HDMI



Budget Friendly Computing

ThinkPad® and Lenovo™ Laptops

ThinkPad® and Lenovo™ Business Laptops: Solid performance that fits the bill

When you work on the road, or in more rigorous environments, your laptop becomes your partner. You need to know it's got your back. Agile, rugged and highly productive, the Lenovo V Series manages to blend Lenovo's legendary durability with a cost-effective architecture system that deliver a rock-steady performance.



KEY DIFFERENTIATORS



Cost

Get things done easily while enjoying the comfort, reliability, and security you've come to expect from a ThinkPad laptop.



Smart Technology

Intelligently designed for business thinking.



Award-Winning Experience

The legendary ThinkPad keyboard delivers a more accurate and comfortable experience all day, every day. Take it from the IT Pros who know.

TOP ACCESSORIES

Lenovo Essential
USB Mouse



ThinkPad Essential
Topload case



ThinkPad
USB 3.0 Pro Dock



Intel® Core™ Processors

ThinkPad 11 & 11e Yoga

Designed to withstand the rigors of the classroom

ThinkPad 11e (5th gen), 11e Yoga (5th gen)

- Up to 8th generation Intel® Core™ i5 processor
- 10-point multi-touch display
- Under 1.6 kg
- ThinkPad Pen Pro



Lenovo™ V Series

Mainstream and budget-friendly performance boosters

- Up to 8th generation Intel® Core™ i7 processor
- The V330 comes with Privacy Protect Camera
- The V130 and V330 feature a 15" and 14" display, the V320 boasts an impressive 17" display



ThinkPad® and Lenovo™ Laptops

ThinkPad® and Lenovo™ Laptops: Classroom ready, business enabled

Schools that provide laptops for students and teachers see significant improvement in academic achievement. Portable devices that enable students to meet, take notes, write and edit with ease are becoming essential to a new way of learning and teaching. The education portfolio is a perfect fit for learning and teaching.



KEY DIFFERENTIATORS



Budget friendly

Brilliant engineering stems from limited resources. These mid-range systems were designed to exceed expectations without exceeding the budget.



Powerful

The latest processors, memory, and standardized USB Type-C connectivity let you connect and collaborate faster and more efficiently.



Secure

Sensitive business data and customer information stay secure with touch-type fingerprint reader, Windows Hello, and privacy camera cover.

TOP ACCESSORIES

Lenovo 65W Standard AC Adapter



Lenovo Fingerprint Biometric USB Mouse



ThinkPad Essential Topload



Intel® Core™ Processors

Lenovo™ Chromebooks

Matchless learning machines
100e, 300e, 500e

- The 300e and 500e feature 360° hinges
- Preinstalled Google Classroom & G Suite for Education
- Reinforced ports and hinges & spill-proof keyboard
- Up to 10 hours of battery life



Lenovo™ Winbooks

Easy computing for anywhere education
100e, 300e

- Both feature up to Intel® Celeron® N3450 Processor
- The 100e features reinforced ports and hinges, while the 300e features 360° hinges
- The 100e features a 180° rotatable HD webcam, while the 300e comes with Active Pen support
- The 300e weighs 1.45kg, while the 100e just 1.22kg



THE COMMERCIAL

TABLETS PORTFOLIO

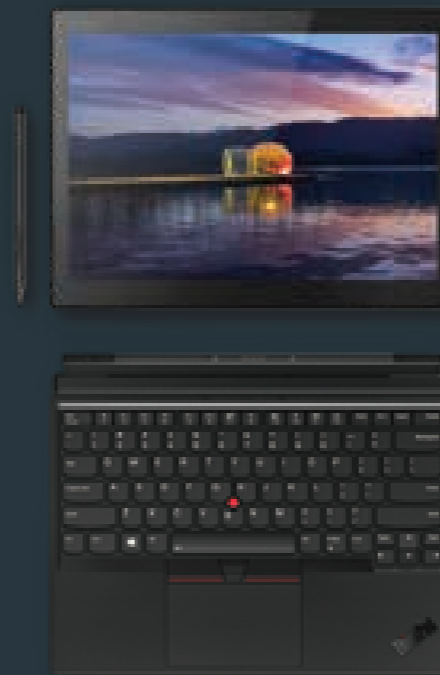


Intel® Core™ Processors

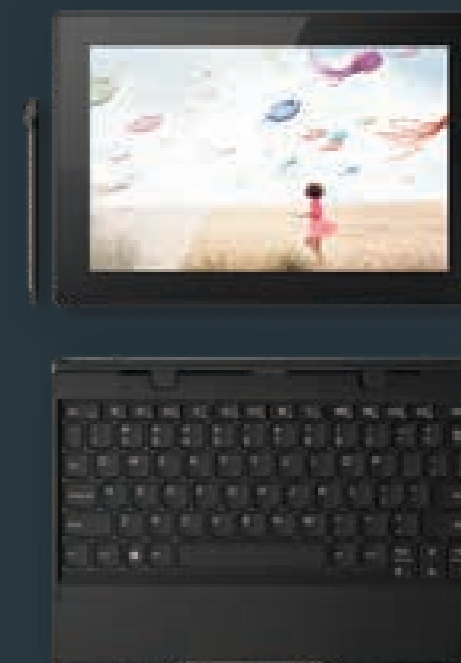
Lenovo

PREMIUM

X1 Tablet



Lenovo Tablet 10



MAINSTREAM

Miix 520



Ideapad D330



ThinkPad® and Lenovo™ Tablets

Product flexibility meets business versatility

Technology is constantly changing and is offering better experiences. The Miix Series, the X1 Tablets or the Lenovo Tablet 10 are a new breed of portable computers with a convertible or detachable touchscreen for increased flexibility. This allows you to use the devices as regular clamshell laptops, but also as tablets or several other modes in between. This feature makes these tablets versatile and adaptable to all sorts of situations.



KEY DIFFERENTIATORS



Rigorous hinge and stability test: ThinkPad Yoga has a zinc-alloy hinge that can withstand being opened and closed 30,000 times, to ensure regular use without worry.



High usability and security: Robust, embedded security and manageability that keeps users connected while simplifying IT support.



Pen support: You get 100 minutes of use for just 15 seconds of recharging your dockable stylus pen. With WRITEit, the system can auto-suggest and correct your writing.

TOP ACCESSORIES

ThinkPad Keyboard



Lenovo Pen



Lenovo™ Tablet 10 Sealed Case



Intel® Core™ Processors

X1 Tablet (3rd Gen)

Tablet. Laptop. Canvas. You decide.

- Up to 8th generation Intel® Quad Core™ i7 with vPro™
- 13" 3k display
- Weighs less than 900g
- 9.5-hour battery life
- Fingerprint scanner & TPM encryption chip
- Dual Intel® Thunderbolt™ ports

Lenovo™ Tablet 10

A business 2-in-1 that delivers

- Intel® Gemini Lake Processors
- Up to 9.9 hours battery life
- 10.1" HD IPS multi-touch display, 300 nits
- 8GB LPDDR4



Miix Series

Powerful like a laptop, agile like a tablet
Miix Series 520, 630, 720

- The 520 features Intel® Quad Core™ 8th gen processor, while the 630 features Qualcomm® Snapdragon™ processing, and the 720 features 7th Gen Intel® Core™ i7 processors
- The 520 features a 12.2" FHD, multi-touch display, the 630 features a 12.3" WUXGA multi-touch display, while the 720 features 12.0" QHD multi-touch display



THE COMMERCIAL

DESKTOPS PORTFOLIO



Intel® Core™ Processors

Lenovo

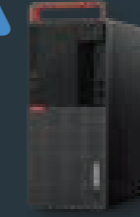
TOWER/SFF

TINY

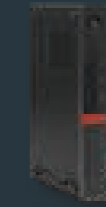
ALL-IN-ONE (AIO)

PREMIUM

M920 Tower



M920x Tiny



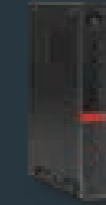
M820z



M920 SFF



M920q Tiny

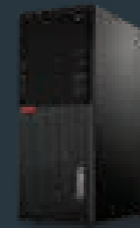


M920z



MAINSTREAM

M720
Tower & SFF



M720q Tiny



V530-24ICB



V530-22ICB



M710e Tower



Tiny-in-One
Monitor



BUDGET FRIENDLY

V530s-07ICB



M625q Tiny



V330-20ICB



V530-15ICB
Tower



V130-20IGM



V330 Tower



Desktop Computing

Push the limits of productivity, creativity and innovation.

Lenovo™ and ThinkCentre® engineers have constantly strived to push the limits of innovation to offer industry-first form factors and technology with ThinkCentre Tiny and Tiny-in-One. The machines are designed to make the lives of IT managers easier from industry-leading deployment features to security. ThinkCentre desktops offer the ultimate in rock-solid quality, delivering reliable and durable machines that can stand up to any task.



KEY DIFFERENTIATORS



Intelligent Cooling Engine: By maintaining temperatures at an optimal level this feature dynamically manages and monitors the heat inside and keeps consistent temperature noiselessly.



ThinkCentre Beyond mil-spec: Over 70 desktop reliability laboratories work tirelessly – testing and re-testing, submitting PCs to shocks, drops, power surges, unstable currents, humidity, and extreme temperatures.



Highest quality component: Lenovo™ uses 15 gold plating on all pins for quality and longevity. Also, the motherboard of the ThinkCentre is built with ferrite core chokes to deal with hardcore processing.



Lower failure rates: 67 reduction in repair rate through 2014 and 37% better than industry average.

TOP ACCESSORIES

Lenovo 16GB Memory



Lenovo Professional Wireless Keyboard



Lenovo Fingerprint Biometric USB Mouse



Intel® Core™ Processors

ThinkCentre M Series Tower & SFF

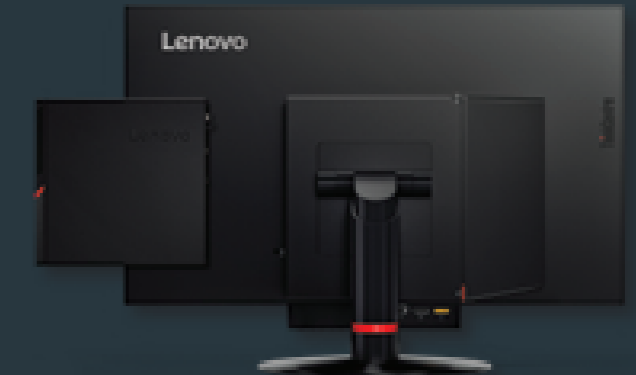
Productive and compact enterprise desktops
ThinkCentre M720 Tower & SFF, M920 Tower & SFF, M710e Tower

- Up to 8th Generation Intel® Core™ i7 Processors
- PCIe SSD with 3D NAND technology 3x more performant than SATA SSD
- Up to 64 GB 4 DDR4 UDIMM 2400MHz

ThinkCentre M Series Tiny

Tiny footprint, big performance
ThinkCentre M625q Tiny, M720q Tiny, M920q & M920x Tiny

- The M720q, M920q and M920x Tiny feature up to 8th Generation Intel® Core™ i7 Processors
- PCIe SSD storage
- All M Series Tiny Desktops feature DDR4 SODIMM memory



Lenovo™ V Series Desktops

Big on performance, low on maintenance
Lenovo V330, V530s-07ICB SFF, V530-15ICB

- Up to 8th Generation Intel® Core™ i7 processor
- The Lenovo V330 features up to 8GB DDR4 2400MHz memory and the Lenovo V320 features up to 8 GB DDR3L 1600MHz memory
- The Lenovo V530s-07ICB SFF & V530-15ICB feature 2280 M.2 PCIe SSD and up to 32 GB 2 DDR4 UDIMM 2400MHz memory
- Energy-efficient with Energy Star & GREENGUARD® certifications

ThinkCentre Tiny-in-One 24 Monitor

Make smart, smarter with this lightweight and slim monitor. Seamless integration and fantastic display in a full All-In-One experience.

Monitors

Monitors are getting thinner and smarter every year.

Be it work or pleasure, Lenovo's ThinkVision P, T, X and S series offer vivid images, immersive experiences, wide viewing angles, high resolutions and all the best in flexibility, connectivity and ergonomic benefits. Make the most out of your working space with slim or near edgeless screens, and full-function stands that lift, pivot and swivel for optimum viewing comfort even in vertical use.



KEY DIFFERENTIATORS



Purposeful Design and Quality: Our monitors persevere extreme testing and benefit from the TUV Eye Comfort Certification. Get a much-needed eye relief with a flicker free screen and minimal unwanted reflection.



Low total cost of ownership: Our Eco-Friendly monitors save 8.7kwh per year by meeting strict technical specifications for energy performance that have earned them the ENERGY STAR® certificate. These 6 models are certified as 2018's most efficient monitor by ENERGY STAR®: T24i, T24d, T24m, X24q, X24, T2324d.



Clean Workspace "One cable" Connectivity: The USB-C interface delivers both video data and power to your device eliminating the need for further cables and docking solutions.



Work Productivity: Go for the best visual experience by daisy chaining multiple monitors. Reap the benefits of seamless multi-tasking by viewing up to 4 times more content per screen than a standard FHD monitor. Take advantage of the ThinkVision P Series multi-stream enabled display products to boost your performance.



Intel® Core™ Processors



Lenovo™ ThinkVision® P44w Monitor

Ideal for multi-tasking, efficient and ergonomic

- 43.4" monitor, WVA Borderless 1800R curved
- DWUXGA Resolution (3840*1200)
- Vivid and natural visuals experience with HDR400
- Response time 4ms
- sRGB, BT.709, DCI-P3 color gamut - ΔE<2 with factory report
- USB 3.1 (4 down/1BC); (2 up by USB Type-C)
- Full functional dual USB Type-C, max charging at 90W



Lenovo™ ThinkVision® X Series Monitors

Slim appearance, sophisticated performance

- World's first Ultra Slim IPS 178° wide viewing angle
- 27" UHD monitor with Full VOIP function, dual array microphone, FHD camera & 3w x 2 speaker
- One Thunderbolt 3 cable to power, media, data and dock possibilities
- TUV Eye Comfort certification covering 4 key tests for eye care and screen quality



Lenovo™ ThinkVision® T Series Monitors

Expand your view with flexible connectivity

- T23d/T24d 16:10 - 11% more viewing area compared with Full HD
- T24m USB-C full function one cable for power, data and media
- T22/T24v VOIP camera supporting Windows Hello
- Ergonomic, borderless



Lenovo™ ThinkVision® S Series Monitors

Working Environment, better productivity

- VA/IPS borderless
- Tilt stand
- TUV Eye Comfort certification for eye care and screen quality



Lenovo™ ThinkVision® P Series Monitors

Immersive imagery, versatile performance

- P24/P27h QHD daisy chain function through USB-C
- P24/P27q QHD daisy chain function through DP
- P32u/P27u UHD, 100% Adobe RGB, USB-C full function (P32u Thunderbolt)
- TUV Eye Comfort certification for eye care and screen quality

All-in-One Desktops

All your business computing in one simple package.

In today's busy world, we require simplicity and worry-free computing solutions that fuel productivity. Keeping modern business users in mind, Lenovo™ and ThinkCentre® pioneered the commercial all-in-one space with ThinkCentre® All-In-One (AIO) PCs. These desktops deliver all the power and performance of traditional desktops, but enhance manageability and leave a much smaller footprint. Their sleek, stylish profile suits any business need.

Lenovo

KEY DIFFERENTIATORS



High on performance. Premium features.

Get unmatched computing power and Intel Optane memory from the ThinkCentre M Series AIO. These All-in-One desktops meet the Industry's Highest Testing Standard that meet rugged military specifications of durability and dependability and come with Lenovo's Heritage of Reliability as rated by Technology Business Research (TBR). Excellent eye comfort with Low Blue Light Certification that ensures reduced eye strain.



Business efficiency meets responsive computing.

Optimize the workplace with the ThinkCentre V Series AIO. These slim All-in-One desktops are a budget friendly solution that fit any business. Get a robust, secure, and reliable HDD or SSD device that offers excellent eye comfort with Low Blue Light Certification and ThinkShutter intelligent security features.

TOP ACCESSORIES

Lenovo
16GB Memory



Lenovo Professional
Wireless Keyboard



Lenovo Stereo
Analog Headset



Intel® Core™ Processors

ThinkCentre M Series AIO

Space-saving enterprise

ThinkCentre M820z AIO, M920z AIO

- Up to 8th generation Intel® Core™ i7 processor
- Multi-touch, wide angle display, 21.5" for the M820z AIO and 23.8" for the M920z AIO
- Up to 512GB PCIe SSD
- Up to 32GB DDR4 2400 MHz
- M.2 Intel® Optane™ memory (16GB/32GB)



Lenovo™ V Series AIO Desktops

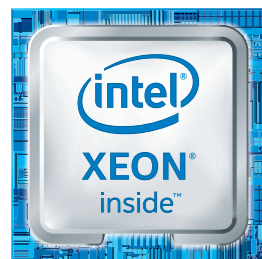
Impressively powerful, with a sleek design

Lenovo V130-20IGM, V330-20ICB, V530-24ICB, V530-22ICB

- The V330 and 530 feature Up to Intel® Core™ i7-8700T 2.4GHz
- The V130 features Intel® Pentium® Silver Processor J5005 or Intel® Celeron Processor J4005
- 19.5" display for the V130-20IGM, V330-20ICB and V530-24ICB 21.5" display for the V410z and 23" display for the V530-22ICB
- 16 GB 2 DDR4
- 720P Webcam
- ENERGY STAR® 6.1 certificate
- The V530-24ICB features Intel® Optane™ memory 16 GB and up to 256GB SSD



WORKSTATIONS PORTFOLIO



Intel® Xeon® processor

Lenovo

THINKPAD MOBILE WORKSTATIONS

ThinkPad P1



ThinkPad P51, P52



ThinkPad P52s, P51s



ThinkPad P72



THINKSTATION WORKSTATIONS

ThinkStation P330, P330 Tower, P330 Tiny



ThinkStation P520, P520c



ThinkStation P720



ThinkStation P920



Workstations

A New Breed of Performance & Style

ThinkStation Workstations together with the ThinkPad Mobile Workstations deliver the highest levels of performance, ease of use and reliability. The modular internal design of the ThinkStation P Series makes upgrades and customisation easier than ever. With support for up to 14 storage devices, FLEX (Fully Loaded Experience) features allow for truly unique configurations. Powered by the latest Intel® Xeon® processors and NVIDIA® Quadro® professional graphics cards, the P Series is the perfect tool to turn ideas into reality.



KEY DIFFERENTIATORS



Remarkable reliability:

Unique direct cooling air baffle, without fans and no recirculated air means better cooling and 24/7 uninterrupted performance.



Powerful performance:

The Workstation supports FLEX Drives (M.2 PCIe SSDs) which are about three times faster than standard SSDs.



Unmatched usability:

Access components, even the motherboard, without the need for a single tool and also run whisper quiet at only 24dB idle noise.



Fully ISV-certified:

P Series is certified to work on all key ISV applications. In fact, many of the world's largest ISVs developed their software using ThinkStation workstations.

TOP ACCESSORIES

Professional Wireless Keyboard and Mouse Combo



ThinkPad Thunderbolt 3 Workstation Dock



ThinkStation Nvidia Quadro P4000 8GB GDDR5 DP * 4 Graphics Card

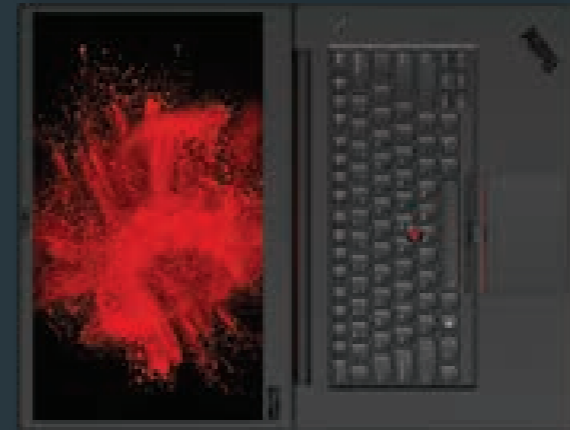


Intel® Xeon® processor

ThinkPad P1 Mobile Workstation

Our thinnest and lightest Mobile Workstation ever

- 8th Generation Intel® Xeon® processors
- 18.4mm thin and 1.7 kg ultra-light package
- NVIDIA® Quadro® P2000 graphics
- 15.6" 4K UHD display (Multi Touch IPS Panel, 400 nits, 100% Adobe color gamut)
- 64GB DDR4 Memory (2666 Mhz)
- 2x NVMe M.2 SSD storage up to 4TB in total
- 2 x Intel® Thunderbolt™ 3 USB-C Ports



ThinkPad Mobile Workstations

Blazing-fast portable workstations

ThinkPad P72, P52s, P51s, P52, P51

- Up to 8th generation Intel® Xeon® and 7th generation Intel® Core™ processors
- 4K UHD (3840 x 2160) display
- NVIDIA® Quadro® graphics
- Thunderbolt™ 3
- ISV certified

ThinkStation Workstations

High-performance workstations, preferred by industry leaders

ThinkStation P920, P720, P520, P520c, P330, P330 Tower, P330 Tiny

- Intel® Xeon® processors for all ThinkStation P series except for the P330 Tiny which features up to 8th Gen Intel® i7 vPro™ processors
- ISV-certified
- DDR4 memory up to 128 GB for 520c, 64 GB for P330 Tower & P330 and 32 GB for P330 Tiny



Smart Offices

Transform the modern workspace

In today's business world, meetings are often delayed while connecting all devices or making sure every attendee has joined. It's time for a new conferencing system!

The new ThinkSmart Hub 500 combines exquisite ThinkSmart hardware with Windows 10 IoT features and quintessential Skype for Business software to create an all-in-one conference device.

Lenovo

KEY DIFFERENTIATORS



All-in-one design

Integrates rock steady performance with high-end audio and display features in one stand-alone device.



Business-class manageability

Benefit from the remote management capabilities and extended security features of the Intel® vPro platform.



Purpose built Skype Room System

This built-in feature gives the best control of sharing and participation all through a simple and highly intuitive user interface.



Global availability

Connect with anyone, anywhere. The ThinkSmart Hub 500 is available in 180 countries around the world.



3-year warranty on-site

When problems arise, be sure that our on-site technician will promptly arrive to help you start meetings on time.



No annual service fee

Plug in your device and forget about service fee payments. Just tap on the display and join a new way of collaborating.

TOP ACCESSORIES

Logitech PTZ PRO 2 HD 1080P Video Camera



Logitech BRIO 4K Ultra HD Webcam



Windows 10 Pro means business.

ThinkSmart Hub 500

Fast. Productive. Easy to use.



Easy to deploy

Plug in and start the meeting with one single tap



Walk and talk

The far-field microphones will catch every word with astounding clarity



Instant Control

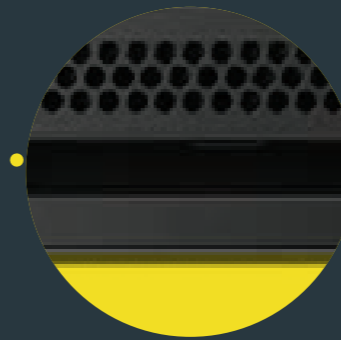
Anyone can take and give control instantly with the 360° rotatable screen



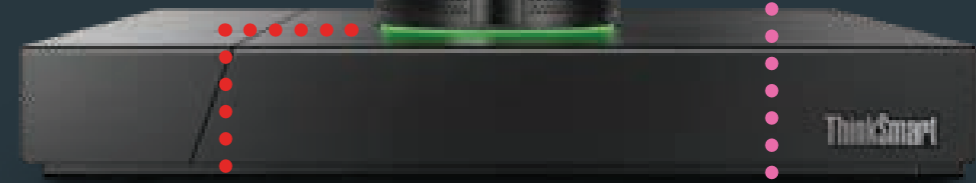
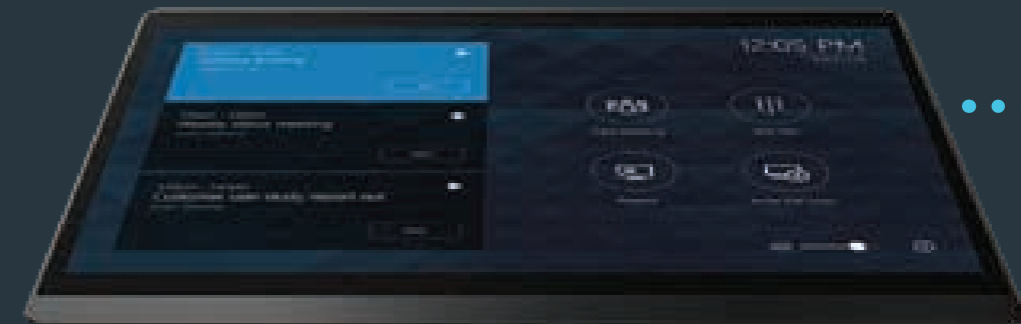
Easy to join

The Skype Rooms System makes joining, sharing and collaborating a breeze

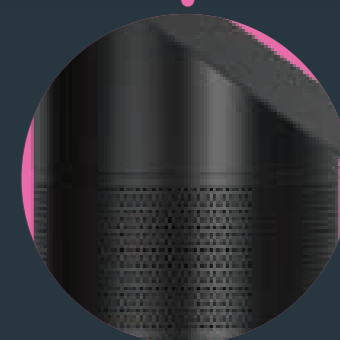
Secure cable management door



360° rotatable screen



3-Color Ring led for Skype status



Dolby® Premium tuned speakers

The Future-Defined Data Center Portfolio

By providing the strongest foundation of performance, reliability and security in the industry, Lenovo delivers an end-to-end portfolio of compute, storage and networking capabilities that seamlessly integrate and interoperate with any environment. To accelerate deployment and reduce time-to-value, Lenovo offers a suite of pre-tested and pre-engineered solutions, ready to-deploy clients' workloads. Every phase of the IT lifecycle is taken care of by Lenovo Services, which help clients deliver the most from their technology investment.

KEY DIFFERENTIATORS



Most reliable:

Lenovo servers have ranked No.1 in uptime of any x86 systems for the past 4 years running, according to 2017-2018 ITIC reliability survey.¹



Strategic Relationships:

Unlike our major competitors, Lenovo does not have a proprietary software business and remains more open for industry leading partnerships. Because of this, Lenovo's customers can benefit from an open standards strategy that allows them to grow and change their IT systems as needed.



Innovation & Commitment:

Lenovo was ranked in the 2014 Top 25 Most Innovative Companies by Boston Consulting Group and has a long history of industry firsts with continued investment in R&D and a robust product road map.



Most secure:

Lenovo provides the best and most airtight platform security with our Trusted Platform Assurance. Even after adding options at additional cost, our competitors offer fewer security capabilities than come standard on Lenovo ThinkSystem.



Most efficient:

Lenovo servers include as standard a combination of highly efficient 80 PLUS Platinum power supplies, extended operating temperature range, and low power memory - all making Lenovo servers incredibly efficient.



Highest satisfaction:

We currently rank first in 19 of 22 categories including performance, efficiency and support in TBR's Corporate IT Buying & Customer Satisfaction Study reports. Lenovo lists as top x86 vendor in customer satisfaction rating for the 8th consecutive study going back to January 2015².

See more details about the offering in interactive [3D Tours](#).

To learn how to combine the Lenovo data center portfolio for optimised and proofed architectures matching your needs visit [LenovoPress](#).



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¹ ITIC 2017-2018 Global Hardware, Server OS Reliability Report

² TBR Corporate IT Buying Behavior and Customer Satisfaction 2H2017 Study, December 2017

The data center you'll need tomorrow is already here.

ThinkSystem

ThinkSystem™: Server, storage, and networking solutions that deliver the industry's best combination of performance, flexibility, and reliability.
















ThinkAgile



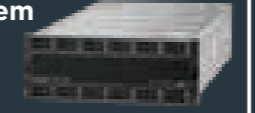


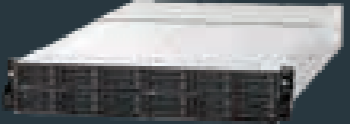

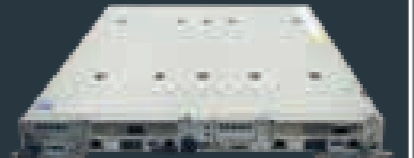
ThinkAgile™: Next-gen software-defined infrastructure that's easier to deploy and manage, and reduces costs and complexity.



Intel® Xeon® Scalable processors

Server Portfolio

	Rack	Tower	Blade	Target Workload		
1P Value	Lenovo System x3250 	ThinkSystem ST50 		<ul style="list-style-type: none"> • File/Print • Retail • Web • Email • ROBO 		
	ThinkServer RS160 	ThinkSystem ST250 				
2P Value	ThinkSystem SR550 			<ul style="list-style-type: none"> • Email • Web Hosting • Database • Virtualisation • Private and Public Cloud 		
	ThinkSystem SR530 					
2P Value+	ThinkSystem SR570 	ThinkSystem ST550 	Flex System x240 M5 	Rack and tower: <ul style="list-style-type: none"> • LOB • Scale-out • ROBO • VDI • File • Print • Web serving Blade: <ul style="list-style-type: none"> • Virtualisation • Infrastructure consolidation • Microsoft • VMware 		
	ThinkSystem SR590 					
2P Mainstream	ThinkSystem SR630 		ThinkSystem SN550 	ThinkSystem SN550 <ul style="list-style-type: none"> • Web • Enterprise • Cloud • Virtualisation • VDI • Database • Hyperconverged • Analytics • Big Data 		
	ThinkSystem SR650 					
	ThinkSystem SR670 					
4P Performance			ThinkSystem SN850 	ThinkSystem SR670 <ul style="list-style-type: none"> • Artificial Intelligence (AI) Training • Model Development • Machine Learning • Oracle • Deep Learning • Hybrid Cluster (HPC & AI) ThinkSystem SN850 <ul style="list-style-type: none"> • Business Analytics • Business Critical OLTP • ERT / CRM and SAP • Oracle • Microsoft • RHEL and VMware support 		

	High-End	High-Density	Target Workload
Performance	ThinkSystem SR850 		<ul style="list-style-type: none"> • High performance and dense computing • Scientific
	ThinkSystem SR860 		
Maximum Performance, Reliability, Scalability	ThinkSystem SR950 		<ul style="list-style-type: none"> • Business Analytics • Business Logic • CRM • ERP • Virtualisation
	System x3850 X6 		
	System x3950 X6 		
Ultra-Dense 2U4N supporting mid-tier CPUs		ThinkSystem SD530  	<ul style="list-style-type: none"> • HPC • AI • Machine Learning
Ultra-Dense 6U12N supporting top bin CPUs		ThinkSystem SD650 	<ul style="list-style-type: none"> • HPC • Big Data & Analytics • Deep Learning • Research

Storage Portfolio

(SAN) Storage-Area Network	Target Workloads	(DAS) Direct-Attached Storage	Target Workloads	Tape	
ThinkSystem DS2200 	<ul style="list-style-type: none"> Entry Shared Storage Remote & Branch Office (ROBO) 	D1224 	<ul style="list-style-type: none"> Big Data Business analytics Video surveillance Media streaming Private clouds File and print serving E-mail and collaboration Databases SAP HANA Windows Storage Spaces 	TS2260 	
ThinkSystem DS4200 	<ul style="list-style-type: none"> Primary Storage Remote & Branch Office (ROBO) Virtualisation Backup 	D1212 		TS2270 	
ThinkSystem DS6200 	<ul style="list-style-type: none"> Enterprise Storage Transaction & I/O intensive OLTP Database 	D3284 		<ul style="list-style-type: none"> Business analytics Video surveillance Private and hybrid clouds File and print serving Backup and archiving Windows Storage Spaces 	TS2280
V5030 	<ul style="list-style-type: none"> Enterprise Storage I/O Intensive Virtualization Database 	D3284 			TS2900
V3700 v2 	<ul style="list-style-type: none"> Shared Storage Remote & Branch Office (ROBO) 	D3284 	TS4300 		
ThinkSystem DM7000H 	<ul style="list-style-type: none"> Hybrid Cloud Artificial Intelligence Big Data Analytics Engineering and Design 	D3284 			
ThinkSystem DM5000H 	<ul style="list-style-type: none"> Artificial Intelligence Data Analytics Enterprise Applications Engineering and Design 	D3284 			
ThinkSystem DM3000H 	<ul style="list-style-type: none"> Virtualization Microsoft Solutions Backup & Recovery File Services 	D3284 			
ThinkSystem DM7000F 	<ul style="list-style-type: none"> Virtualization Microsoft Solutions Backup & Recovery File Services 	D3284 			
ThinkSystem DM5000F 	<ul style="list-style-type: none"> Virtualization Microsoft Solutions Backup & Recovery File Services 	D3284 			
ThinkSystem DE6000H 	<ul style="list-style-type: none"> High-performance databases Web and security applications Data analytics 	D3284 			
ThinkSystem DE4000H 	<ul style="list-style-type: none"> Video Surveillance Backup & Recovery Technical Computing Big Data Analytics 	D3284 			
ThinkSystem DE2000H 	<ul style="list-style-type: none"> Video Surveillance Backup & Recovery Technical Computing Big Data Analytics 	D3284 			
ThinkSystem DE6000F 	<ul style="list-style-type: none"> High-performance databases Web and security applications Data analytics 	D3284 			
ThinkSystem DE4000F 	<ul style="list-style-type: none"> Video Surveillance Backup & Recovery Technical Computing Big Data Analytics 	D3284 			

See more details about the offering in interactive [3D Tours](#).



Networking Portfolio

Ethernet RackSwitch Top of Rack (ToR)	Bandwidth	Ethernet Switches for Flex System	
RackSwitch G7028 	• 1 Gigabit Ethernet	Flex System Fabric S14093 System Interconnect Module 	Flex System EN4091 10Gb Ethernet Pass-thru Module
RackSwitch G7052 			
RackSwitch G8052 			
ThinkSystem NE0152T 	• 10 Gigabit Ethernet	Flex System Fabric EN4093R 10Gb Scalable Switch 	Flex System EN2092 1Gb Ethernet Scalable Switch
RackSwitch G8272 			
RackSwitch G8296 			
ThinkSystem NE10032 			
ThinkSystem NE1032T 	• 25-100 Gigabit Ethernet	10 Gigabit Ethernet Switches for Flex: Lenovo Flex System S14091 Lenovo Flex System S14093	
ThinkSystem NE1072T 		Flex System Fabric CN4093 10Gb Converged Scalable Switch 	Flex System EN6131 40-Gb Ethernet Switch
ThinkSystem NE1032 			
ThinkSystem NE2572 			
		ThinkSystem NE2552E	

Lenovo Fibre Channel Switches & Directors

FC SAN Switches	ThinkSystem DB610S 	ThinkSystem DB620S 	<ul style="list-style-type: none"> Cloud Database Analytics Virtualisation
FC SAN Directors	ThinkSystem DB400D 	ThinkSystem DB800D 	
FC Switches	Lenovo B300 	Lenovo B6505 	Lenovo B6510
Blade FC Switches	Lenovo FC5022		<ul style="list-style-type: none"> Lenovo B300 • Entry level Lenovo B6505 • Entry to enterprise level Lenovo B6510 • Enterprise level

Data Center Infrastructure

Continuing with its policy of designing exceptional products, Lenovo delivers data center infrastructure under the brand of ThinkSystem now. ThinkSystem stands for server, storage and networking platforms, building solutions for the future-defined data center.

SERVERS

Rack & Tower Servers

Driving new levels of storage density and connectivity, the Lenovo ThinkSystem servers powered by Intel® Xeon® Scalable processor family are the ideal platform to host private and public cloud, virtualisation, VDI, web serving, analytics and big data solutions.

Blade Servers

This integrated infrastructure platform supports a mix of computing, systems management and networking resources to meet the demands of your applications. This robust enterprise chassis is designed to deploy simply now and to scale to meet your needs in the future. Designed for major enterprise applications like virtualisation, cloud, database and analytics for clients across banking / finance, education, government, telecom and manufacturing.

Dense-Optimised

Lenovo's high-density systems were engineered to excel at a wide range of workloads and flexible architectures, to meet evolving needs. These are powerful platforms for compute-intensive workloads, ranging from technical computing, to grid deployments, to analytics workloads, to large-scale cloud and virtualisation infrastructures. And they do it more cost-and energy-efficiently than ever before.

High-End

Lenovo's high-end rack servers are suited for heavy vertical workloads, virtualisation and legacy system replacements. The ThinkSystem portfolio brings new models designed for your most demanding, mission-critical workloads, such as in-memory databases, large transactional databases, batch and real-time analytics, ERP, CRM, and virtualised server workloads.



Intel® Xeon® Scalable processors

Data Center At Your Fingertips



SCAN

Take a 3D tour and get to know the broad portfolio of Lenovo's data center offering. Visit <http://www.lenovofiles.com/3dtours/products/>



Windows Server:
Power your business.

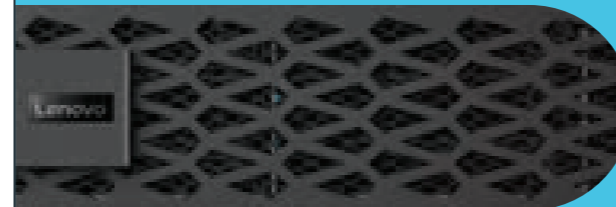
ThinkSystem

Lenovo

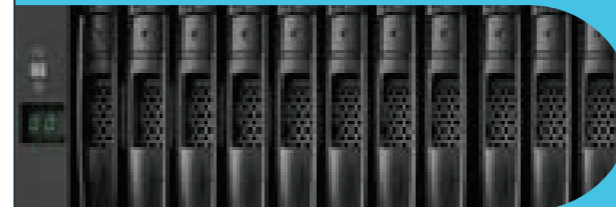
Storage

Thanks to a storage portfolio growing relentlessly stronger, Lenovo offers a wide range of enterprise grade storage solutions that address the ever-growing needs of businesses, fit into existing budget and ensure data is ready when it is needed. The offering includes key features that range from storage tiering to thin provisioning and data encryption, all through a user-friendly interface.

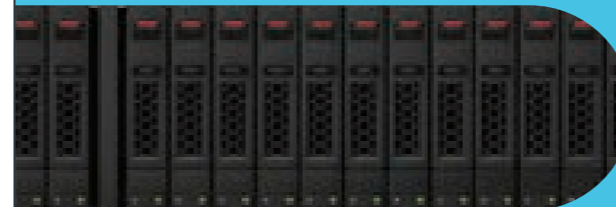
ThinkSystem DM5000H



ThinkSystem DE6000H



ThinkSystem DS2200



SAN

Shared storage delivering high performance access to critical data

- ThinkSystem DM Series
- ThinkSystem DE Series
- ThinkSystem DS Series
- Lenovo V Series
- Lenovo Fibre Channel Switches & Directors

DAS

Capacity expansion for servers or Software Defined Storage

- ThinkSystem DE Series
- Lenovo D12 Series (D1212/D1224)
- Lenovo High Density D3284

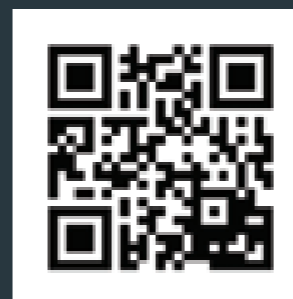
Archive

Cost-effective long-term retention or infrequent access

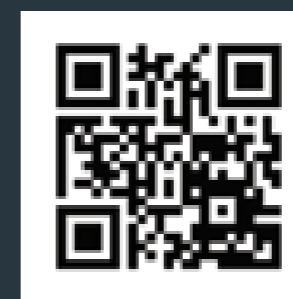
- IBM TS Series Tape Drive, Autoloader, Library

See more details about the offering in interactive [3D Tours](#).

To learn how to combine the Lenovo data center portfolio for optimised and proofed architectures matching your needs visit [LenovoPress](#).



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Executive Briefing Centers



Test your new solution first

Get an appointment and test the hardware and software solutions you consider for boosting your business with assistance of Lenovo experts. (emeaebc@lenovo.com)



Briefing Centres

Equipped with the latest ThinkSystem and ThinkAgile systems the Briefing Centres offer a range of experiences and meeting formats.



Location

Experience Lenovo solutions first-hand at our Executive Briefing Centres in Stuttgart, Germany and Chineham near London, UK.

See more:

<https://www3.lenovo.com/gb/en/customer-centers/dcg/stuttgart>

Lenovo

Networking

Lenovo has specialised in data center networking for more than 15 years. Our products are completely interoperable with other vendors' switches. This allows us to build customised solutions and integrate them into a client's infrastructure easily.

Ethernet RackSwitch (Top of Rack):

Deliver speed and intelligence to the edge of your network, where it's closer to your business and your users. The product line ranges from low-cost 1/10 GbE switches to 25/10/40/100 GbE switch/routers, with all 10 GbE and faster switches supporting DCB/ROCE. The new Cloud NOS (CNOS) for the Lenovo Top of Rack (ToR) switches is based on open Linux industry standards to enable support of the most common automation and orchestration applications for simple and tight integration into the data center ecosystem.

Ethernet Switches for Flex System:

Thanks to its next generation adapters and switches, Lenovo increases the bandwidth and flexibility of its blade server range.

The ThinkSystem 4x25Gb and 2x50Gb adapters from QLogic together with the ThinkSystem NE2552E 25/50/200Gb Ethernet Switch are the perfect match for 25/50Gb blade environments, future-proofed switching in new 10Gb blade environments or for enhancing the performance of already deployed environments.

Networking Software:

Brings intelligence, interoperability, and ease of use to your data center network.

Lenovo XClarity Management Solution

Lenovo XClarity Administrator is a centralised resource management solution that is aimed at reducing complexity, speeding response and enhancing the availability of Lenovo server systems and solutions. Lenovo XClarity Administrator provides agent-free hardware management for our servers, storage, network switches as well as for HX Series, VX series appliances, and SX for Microsoft Azure Stack.

Lenovo XClarity can be integrated into external, higher level management, automation, and orchestration platforms through open REST application programming interfaces (APIs) with Lenovo XClarity Integrators.



Lenovo XClarity

Intel® Xeon® Scalable processors






Software-Defined Data Center

Engineered to simplify the user experience, software-defined infrastructure is designed to adapt to changing IT needs while reducing complexity and cost created by silos in traditional IT. Pre-integrated, pre-build and pre-tested offerings accelerate application deployment and add robust capabilities to your data center faster.



Intel® Xeon® Scalable processors



Software-Defined Infrastructure	Target Workloads	Hyper-converged Infrastructure	Target Workloads
ThinkAgile SX for Microsoft Azure Stack 	<ul style="list-style-type: none"> Virtualised workloads DevOps Dev/Test/QA Microsoft workloads-as-a-service Enterprise back up IOT Big Data Analytics Containers 	ThinkAgile Nutanix HX Series 	<ul style="list-style-type: none"> Virtualised workloads Virtual Desktop Database solutions Test and development Dev/Ops Big Data - Cloudera Log management - Splunk
ThinkAgile CP Series 	<ul style="list-style-type: none"> Homegrown applications Big Data Analytics Cost Optimised Virtualisation DevOps OLTP and OLAP Cloud Services Containers Dev/Test/QA 	ThinkAgile VX Series 	<ul style="list-style-type: none"> Virtualised workloads VDI Database solutions Test and development Big Data Solutions Powered by VMware vSAN Remote / Branch Office (ROBO)
		ThinkAgile MX Certified Node 	<ul style="list-style-type: none"> SQL Server Any HyperV vm workloads Microsoft workloads ROBO

Software-Defined Infrastructure

ThinkAgile SX for Microsoft Azure Stack

is a turnkey, rack scale hybrid cloud solution optimised with resilient, high performing, and secure software-defined infrastructure. It's the perfect platform to:

- Deliver Azure cloud services from the security of your own data center
- Enable rapid development and iteration of apps with on-premises deployment tools to help transform your organisation
- Unify app development across the hybrid cloud environment
- Easily move apps and data across private and public clouds

Lenovo and Microsoft have worked closely together to co-engineer the solution components - Azure Stack software and Lenovo software-defined infrastructure - so you can be confident the solution components will perform seamlessly.

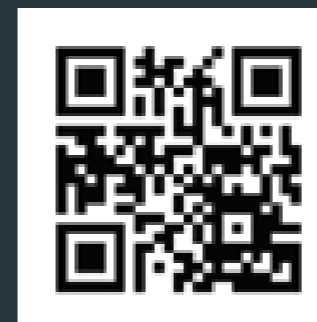
ThinkAgile CP Series

Complex work streams and operational silos can put pressure on the data center administrators to complete IT service delivery quickly and cost effectively. ThinkAgile CP Series empowers project stakeholders with resources they can control. This all-in-one turnkey composable private cloud platform can accelerate service delivery and time-to-value.

It automatically orchestrates and optimizes software-defined network, storage and compute resources for rapid application service delivery resulting in lower TCO and improved ROI.

- Enable demand-driven delivery in your IT operations
- Proactively manage IT capacity to serve your business
- Optimize IT operations with more productivity and lower cost

See the growing offering of Software-Defined solutions at Lenovo.com



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Hyperconverged Infrastructure

ThinkAgile HX Series

Lenovo's ThinkAgile HX Series is an appliance-based hyperconverged solution that fully integrates Lenovo x86 servers with core Nutanix software to provide:

- application mobility
- distributed storage fabric and a hypervisor (all part of Nutanix Acropolis)
- and system management software (Nutanix Prism to manage the cluster and virtual machines and Lenovo XClarity to manage the hardware resources).

Lenovo's hyperconverged solutions leverage virtualisation and software-defined storage to natively collapse core storage, compute, and networking functions into a single pool of resources that are deployed as a scale-out cluster.

ThinkAgile VX Series

The Lenovo ThinkAgile VX Series, powered by VMware vSAN and built on Lenovo ThinkSystem hardware, is a hyperconverged appliance, optimised to provide the simplest way to bring a new VMware hyperconverged environment online. The appliance comes preconfigured and pretested, ready to deploy with ease and speed. Versatile in its positioning, the VX series can be used as infrastructure for remote office/branch office (ROBO) and retail stores as well as virtual desktop infrastructure (VDI) and enterprise applications.

ThinkAgile VX Series comes in pre-validated models targeting different workload scenarios and offers full configure-to-order (CTO) flexibility to meet any use-case. All systems are available in either all-flash or hybrid configurations.

ThinkAgile MX Certified Node

Microsoft WSSD solutions provide pre-engineered, validated Storage Spaces Direct solutions.

ThinkAgile MX Certified Nodes take this a step further, packaging WSSD solutions into easy-to-use machine types. ThinkAgile MX Certified Node is an SR650 with a unique part number and its own configurator page to make ordering, firmware control, support and optional services easier and more convenient. ThinkAgile MX Certified Node includes:

- Fully validated and integrated hardware and firmware
- Preloaded with Windows Server 2016 Datacenter edition, with Storage Spaces Direct enabled
- ThinkAgile Advantage and Single Point of Support
- Enterprise Support Services
- Optional deployment services

Lenovo Engineered Solutions

Accelerate cloud service delivery, extract insights from your data, and improve business outcomes with Lenovo Engineered Solutions. Developed to simplify configuration and deployment, Lenovo Engineered Solutions are designed, tested and certified to provide faster time-to-value and lower TCO.

Lenovo partners with market leaders and technology leaders to develop high-performance, scalable offerings based on foundational ThinkSystem platforms and enterprise software applications to meet your desired business outcomes.

Lenovo



Cloud solutions

to provide on-demand access to resources when you need it utilising Microsoft-, VMware-, Red Hat- or SUSE-based offerings.



Big Data & Analytics

to make sure information and analysis flow seamlessly to support real-time insight and facilitate better decision-making. Utilising Apache Hadoop and Spark platforms from Cloudera, IBM, Hortonworks and MapR.



Business Applications

including SAP and Microsoft can benefit from improved productivity with Lenovo high-performance, scalable, extremely reliable hardware for business critical workloads.



Database solutions

to take advantage of optimised data management built on top-tier software from Microsoft, Oracle and MongoDB.



High-Performance Computing & AI solutions

powered by Lenovo platforms with Intel® technology can help you put your business at the forefront of tomorrow. Lenovo's high-performance, high-density infrastructure has made it a leader in HPC and provides an ideal platform for AI solutions with ANSYS, CONSOL and MPI.



Client virtualisation

with Citrix or VMware to help IT managers easily deploy, secure and manage their technology. Allows mobile and remote workers access to corporate resources from a variety of devices.

Lenovo DSS-G

Enterprises or organisations running HPC, BigData or cloud workloads will benefit the most from the DSS-G implementation. DSS-G combines the performance of Lenovo's latest generation of ThinkSystem SR650 servers, Lenovo D1224 and D3284 storage enclosures, and the industry leading IBM Spectrum Scale software to offer a high performance, scalable building block approach to modern storage needs.



SCAN



Maximize your ROI with award-winning services that ensure you have the best solution for every stage of your IT lifecycle

Lenovo offers a comprehensive portfolio of services that support the full lifecycle of a customer's Lenovo IT assets. At every stage—plan, fulfil, deploy, support, optimise, and end of life— Lenovo offer the expertise and services clients need to more accurately budget for IT expenses, deliver better service-level agreements and generate greater end-user satisfaction. With Lenovo Professional Services expertise we can help clients gain the most from their technology investment.



DATA CENTER GROUP SERVICES



Solution Services

From the simple to the complex, our experts work with you to find the right solution for your one-of-a-kind strategic and business needs.

- Assessment Services
- Design Services



Implementation Services

Accelerate your time to productivity so you can focus on taking care of your customers and growing your business.

- Hardware Installation
- Deployment Service
- Factory Integrated Service

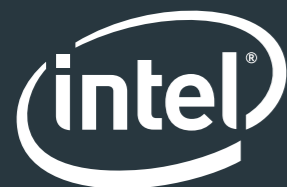


Support Services

Around the world and around the clock, our experts are standing by 24x7 to safeguard your IT investment.

- Premier Support
- Preconfigured Support
- Managed Services
- Technical Account Manager
- Enterprise Server Software Support

For more information on Lenovo Services please visit www.lenovo.com



Powered by Intel®

PERSONAL COMPUTING GROUP SERVICES

WARRANTY SERVICES



Warranty Extensions available up to five years to match your service coverage with the expected lifecycle of your PC.



Onsite Warranty service provides fast access to higher levels of response and services, resulting in shorter downtime and maximized productivity.



Three-Year Sealed Battery Warranty extends the standard one-year base battery coverage by providing three years of comprehensive support on your products' sealed batteries.*

*on applicable systems

SUPPORT AND PROTECTION



Premier Support quickly resolves all support issues thanks to a dedicated phone number and single point of contact for end-to-end case management for OEM software and hardware support. Trust the expert to give you the performance edge.



Accidental Damage Protection service protects beyond our normal system warranty by providing coverage for accidental damage due to liquid spills, unintentional drops or bumps, and electrical surges.



Asset Tagging services provide information-rich, tamper-resistant asset tags affixed to your PC and stored in the system's BIOS before the PC is delivered to you, keeping systems identifiable and protected.

Keep Your Drive Protection

protects sensitive information in the unlikely event a drive fails while covered under warranty, improving data security and potentially alleviating liability risks. electrical surges.

PROFESSIONAL SOLUTIONS



Managed Installation services are designed to ensure the migration of your systems is done on time, efficiently, and accurately to ensure maximum productivity with minimal interruptions during your deployments.



Advanced Automation will apply your custom image and configuration settings while your PCs are being manufactured to ensure consistency, rapid deployment, and lower costs.



Asset Recovery Services offer a single source solution for the secure, documented disposition of IT assets and data, and can be customized to address the unique needs of your organization.

WINDOWS 10 TRANSITION SERVICES



Windows 10 Readiness Services

- Application Discovery and Rationalization
- Application Remediation



Windows 10 Configuration Services

- Custom Image Build and Load
- Provision-ready Preload
- Provisioning Package Build and Load
- Advanced Deployment Solutions



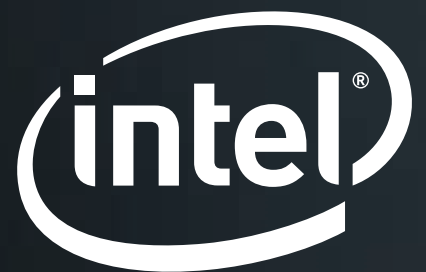
Windows 10 Deployment Services

- Managed Hardware Install
- Managed OS Migration
- Scheduling and Project Management
- Communication Planning
- End-user Training
- Asset Recovery Service

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Business Portfolio Guide

2018-19



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