

Smarter  
technology  
for all

Lenovo

LENOVO EDUCATION PORTFOLIO 2020

**SMARTER** INSPIRES  
A BRIGHTER FUTURE.

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# LENOVO BUILDS CONNECTIONS TO INSPIRE LEARNING ANYWHERE.

The traditional classroom is a thing of the past—and the role of education technology has changed. It's no longer about implementing in-class tech to enhance experience. Instead, teachers, parents, and students are relying on innovative solutions to sustain secure connections for continued learning.

Whether learning is onsite, distance, or a unique hybrid of both, educators must embrace the latest technology to meet the demands of the modern classroom.

Lenovo is committed to building the right technology solutions to support tomorrow's leaders and the passionate educators who inspire them. We understand the challenge of balancing functionality and budget, and our education experts will work with administrators and IT specialists to help develop a cost-effective plan to meet their unique digital requirements.

## **SMARTER** INSTILLS CONFIDENCE—FOR STUDENTS AND EDUCATORS.

Every teacher has the potential to unleash boundless creativity in their students. And every student holds a world of possibility in their hands. In today's evolving education landscape, it can be challenging to create effective learning experiences when the classroom is defined in so many different ways. Lenovo is constantly innovating smarter solutions to engage students, maintain safety and security, and ensure collaborative interaction and continuity—wherever learning happens. Lenovo is dedicated to education, with global research and development teams engineering cutting-edge technology that enables confidence for teachers and students at every level.

# SOLUTIONS



# EMBRACE NEXT-LEVEL SOLUTIONS FOR HYBRID LEARNING.

Teachers were already using modern technology to spark learning in the classroom. Now, as educational settings are in a state of flux from onsite to remote to hybrid, it's vital to maintain connections and enable collaboration. Lenovo's innovative solutions for education engage students and empower educators wherever class is in session.

# LENOVO VR CLASSROOM 2

## SMARTER AWAKENS POTENTIAL.

The next generation of world-changing scientists, physicians, and engineers will not be a product of traditional textbooks, which are outdated as soon as they finish printing. Equipping today's students for tomorrow's opportunities requires educational technology that gives them a breakthrough edge in the global market.

**Lenovo VR Classroom 2** provides an immersive education experience for every kind of learner, expanding lessons beyond the books—and outside classroom walls. Now that distance and hybrid learning are more prevalent than ever, **Lenovo VR Classroom 2** is ideal for engaging K12 and higher-ed students, building collaboration no matter where students are.

### **LENOVO VR CLASSROOM 2 IS IMMERSIVE LEARNING THAT'S SIMPLE BY DESIGN.**

Providing a seamless combination of hardware, software, and device and content management, VR Classroom 2 empowers educators, administrators, and IT staff at every learning level to easily integrate virtual reality lessons for real-world application—right out of the box.

Device management with Lenovo's ThinkReality platform and LanSchool Air software allow for remote management and control of all devices from a single source. Plus, online or onsite training and responsive support enable educators to deliver VR lessons with confidence.



# ENGAGED LEARNERS. MEANINGFUL LEARNING OUTCOMES.



### HARDWARE Mirage VR S3 headset

Created for robust immersive experiences that result in meaningful learning outcomes.

- Lightweight, all-in-one
- Wireless controller
- Ages 13+
- Can be worn over glasses
- Sanitizable components



### DEVICE MANAGEMENT ThinkReality

Built for IT to remotely deploy apps and content to headsets and manage VR device settings.



### CONTENT MANAGEMENT LanSchool Air

Built for teachers to manage apps and student activity, increasing classroom efficiency.



### CONTENT Veative

Curriculum-mapped learning modules, including 40 pre-loaded interactive lab modules for science, math, and virtual tours.

**DevClever VICTAR**  
Virtual interactive careers guidance with immersive 360° gamified experiences.

**Wild Immersion**  
Stunning wildlife experiences in Africa, Asia, and the Amazon, exclusive to Lenovo.

**Create Your Own!**  
Easily deploy and share immersive content created by educators and students.



### SERVICES

- Lenovo Integrated Solution Support (LISS)—one number to call
- Lenovo two-year warranty

Optional hardware, accessories, and professional development are also available.  
Engage your students to embrace new perspectives. [Contact your Lenovo rep to learn how.](#)

# MIRAGE VR S3

## Headset features

<b>BATTERY</b> 3500MAH+	<b>AUDIO</b> YES, INTEGRATED
<b>PROCESSOR</b> QUALCOMM 835 SOC	<b>BLUETOOTH</b> YES
<b>REFRESH RATE</b> 75HZ	<b>CHARGER</b> USB-C CHARGING
<b>OPERATING SYSTEM</b> ANDROID	<b>STORAGE</b> 64G
<b>RESOLUTION</b> 1920X2160 (PER EYE)	<b>SD CARD</b> YES, UP TO 256G
<b>FOV</b> 110°	<b>KIOSK MODE</b> YES
<b>WEIGHT</b> 470G	<b>CONTROLLER</b> 3DOF





# WITH A CUSTOM ESPORTS SOLUTION FROM LENOVO, IT'S GAME ON.

Not every student is cut out for competitive sports. But esports is an inclusive way to help students gain solution-finding and team-building skills, boosting self-confidence along the way. Some students can even earn scholarships as colleges and universities are now building varsity esports programs. Businesses are also starting to see what skills gamers can bring to the workplace.

Lenovo offers end-to-end solutions from design and construction to software solutions and furniture options. To round it off, we offer a fantastic set of products and accessories in the Legion and Workstation lines, all backed by education warranty and leasing options.

# ESPORTS



### SOFTWARE SOLUTIONS

ggCircuit Suite offers software solutions that:



- Manage and optimize your space
- Engage your students and grow your program
- Allow students to find each other anywhere



### SERVICES

Take advantage of additional services to support and grow your program:

- Financing options
- 5-year warranty extension
- Esports tournament programming from Carrot



### PRODUCTS

Select the right products for homes or gaming arenas:

- Legion gaming products
- Workstations
- Gaming servers
- RESPAWN furniture
- Headsets and other accessories

## GAME-WINNING GAMING

With all the potential that esports offers, you'll want an approach that helps you get the most out of your program. Lenovo's team of experienced gaming professionals is with you every step of the way to begin or expand your K12 or university esports programs.

### DISCOVERY

Lenovo will help you envision what a program could look like for your students.

### CONSULTATION

Lenovo brings a consultative and advisory approach to esports programs, standing by to consult for free.

### GOAL SETTING

Lenovo will help you future-proof your program and identify key success metrics to track over time, ensuring esports is a smart, long-term investment



**REACH OUT TO YOUR LENOVO REP TO START BUILDING YOUR ESPORTS PROGRAM TODAY.**

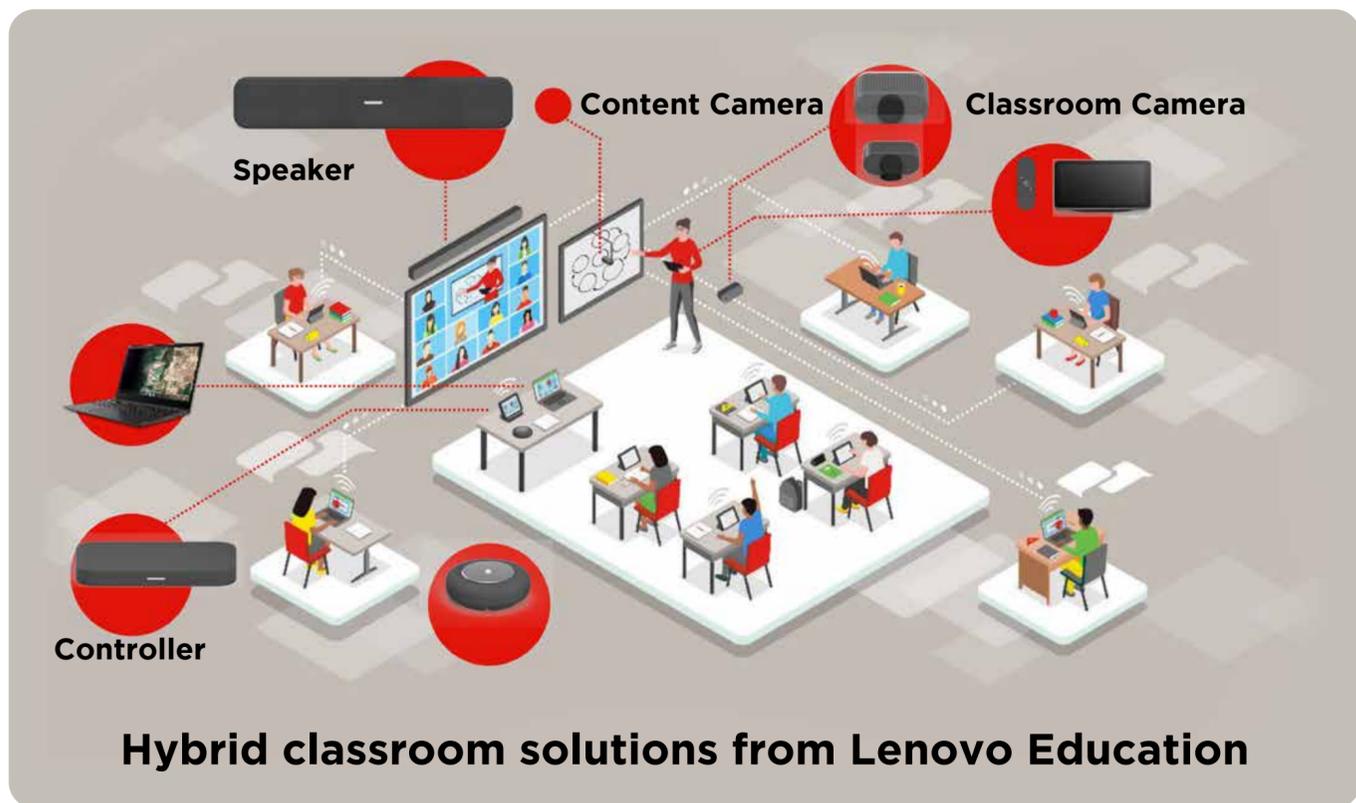
**HYBRID CLASSROOM**

# SMARTER BUILDS CONNECTIONS FOR HYBRID LEARNING.

With students learning in class, remotely, or in a hybrid environment, Lenovo hybrid classroom solutions create an adaptable solution for every teaching and learning model.

Engage students where they are with flexible learning tools that pair Lenovo's robust learning devices with a collection of innovative hardware solutions from our proven partners. Hybrid classroom solutions include Google Meet Series One Room Kits from Lenovo, Logitech, and Microsoft Teams to facilitate an immersive environment to enable collaborative learning from anywhere.

Easy to reconfigure for a range of classroom sizes, these purpose-built ecosystems deliver best-in-class solutions for learning success—whatever the new school day brings.



# PRODUCTS



# DEVICES ENGINEERED FOR EDUCATION. THAT'S **SMARTER.**

From our laptops, 2-in-1s, and rugged tablets to our powerful workstations, Lenovo delivers robust devices built for the challenges of education at every level. You'll find just the right device for every learning style—and every budget—in our comprehensive lineup.

NOTEBOOKS

At 1.4kg / 3.1lbs, the ThinkPad 11e Yoga Gen 6 weighs less than most textbooks



### ThinkPad 11e Yoga Gen 6

**Go-anywhere, do-anything learning machine**

Thinner and lighter than ever, this convertible form factor transitions from laptop to tent to tablet in a snap, making it ideal for any grade level or learning style. The ThinkPad 11e Yoga Gen 6 is not only durable enough to survive the mobility of today’s classroom, it includes Pencil Touch technology, so students can interact on screen with a #2 pencil—no more lost pens!

- 11” 2-in-1 student laptop with touchscreen
- MIL-STD-810G durability
- Powered by 8th Gen Intel® Core™ m/i5 processors
- LPDDR3 memory
- Up to 12 hours of battery life



## ThinkPad 11e 5th Gen

### Rugged and lightweight for on-the-go learning

Engineered to withstand bumps, drops, and spills, this Windows laptop weighs less than 3 pounds for easy portability. The 11.6" HD display with anti-glare technology reduces eye strain, so students can go the distance.

- 11.6" HD anti-glare display with optional touchscreen
- Intel® Pentium® Silver N5030 Processor
- Up to 8 GB DDR4 2400 MHz memory
- 720p HD camera with dual-array microphone
- Up to 13.9 hours of battery life



## 10e Chrome Tablet

### A just-right device for students on-the-grow

Weighing just over one pound yet boasting the largest display and slimmest profile in the category, the Lenovo 10e Chrome Tablet is a perfect fit for students of all ages, especially the youngest learners. Designed to take students from touch to typing to content creation, this durable tablet is built to inspire curious minds.

- 10.1" FHD display with Dragontrail™ Pro glass
- MIL-STD-810G durability with rubber bumpers, reinforced ports, and spill resistant keyboard with mechanically anchored keys
- 2MP front-facing and 5MP world-facing camera
- Up to 16.5 hours of battery life



## 100e 2nd Gen

### Unstoppable learning starts here

This rugged 11.6" device delivers the durability, easy interface, and security needed for learning from anywhere. Designed to withstand the bumps, drops, and spills of students on-the-go, it's the perfect device to ensure education continues uninterrupted no matter what the future holds.

- Intel® Celeron N4020
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys
- Built-in anti-glare technology to reduce eye strain
- Up to 10 hours of battery life



## 100e 2nd Gen (AMD)

### Building connections that last

Powerful, rugged, and portable, the 100e 2nd Gen (AMD) is built on the Windows 10 platform and packed with the latest AMD 3015e processors. The familiar interface, robust security features, and simplified device management enables collaborative learning wherever class is in session.

- 11.6" HD anti-glare display
- Weighs under 3 pounds
- WiFi 6 capability
- AMD Memory Guard for full memory encryption
- Up to 14.3 hours of battery life



### 300e 2nd Gen

#### Tough and learning-ready

Packed with power and future-ready features, including robust security and simplified device management, the 300e 2nd Gen enables an interactive learning experience in the classroom and beyond. A durable design, Pencil Touch technology, and 360-degree hinge deliver a premium experience for bright minds.

- 2-in-1 with stand and tent mode
- Pencil Touch technology use of #2 pencil to interact directly on the 10-point multi-touch screen
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys
- Intel® UHD Graphics 605
- Up to 10 hours of battery life



### 300e 2nd Gen (AMD)

#### Interactive learning in class and beyond

Built on the familiar Windows 10 platform and packed with the latest AMD 3015e processors, the 300e 2nd Gen (AMD) creates a collaborative learning experience anywhere and everywhere. With four modes and an optional SMP world-facing camera, this rugged device opens up a world of wonder.

- 11.6" 10-point multitouch display with Pencil Touch technology
- AMD Radeon™ Graphics
- 360-degree Sync hinge
- Up to 12.3 hours of battery life
- Water-resistant keyboard, reinforced ports, and mechanically anchored keys



## 500e Chromebook 2nd Gen

### Powered by endless possibilities

Designed to meet the learning style—and location—of any student, the lightweight, convertible 500e Chromebook 2nd Gen is purpose-built for versatility. Durable engineering and powerful processing mean students and teachers can maximize their creativity in and out of the classroom.

- Garaged EMR pen
- Two cameras: 720p front-facing camera and 5 MP world-facing camera on the keyboard
- Intel® UHD Graphics 600
- Corning® Gorilla® Glass 3 with Native Damage Resistance™
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys



## 100e Chromebook 2nd Gen

### Built for untethered learning

Because learning happens everywhere, students need a machine that's ready where and when they need it. The 11.6" 100e Chromebook 2nd Gen fits a budget any school administration would love and is rugged enough for use in and out of the classroom. With access to Google Classroom, G Suite, and tons of interactive learning apps, it allows students to capture, share and collaborate.

- Intel® Celeron N4020
- Intel® UHD Graphics 600
- Access to Google Classroom, G Suite, and other interactive learning apps
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys



## 100e Chromebook 2nd Gen AST

### Powerful, go-anywhere learning

The Lenovo 100e Chromebook 2nd Gen AST brings smarter technology to any learning environment. Its user-friendly interface provides easy access to Google Classroom, G Suite for Education, and today's most popular education apps. Delivering durability and state-of-the-art learning tools to suit any size school or budget, this 11.6" device empowers students for uptime, any time.

- AMD A4-9120c CPU
- Radeon™ R4 Graphics
- Reinforced hinges and mechanically-anchored keys
- MIL-STD-810G durability with rubber bumpers and spill-resistant keyboard
- Budget friendly and mechanically anchored keys



## 300e Chromebook 2nd Gen

### Designed to unleash creativity

The 11.6" touch display of the 300e Chromebook 2nd Gen provides a tactile experience that will captivate the imagination of every student. Built to be as agile as today's learners, its 360-degree Sync hinge allows for seamless transitions between use modes for reading, writing, drawing, typing, content creation, and presentation.

- Intel® Celeron N4020/N4120
- Intel UHD Graphics 600
- 10-point multi-touch technology
- Supports 5MP world-facing camera
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys

# NOTEBOOKS



## 300e Chromebook 2nd Gen AST

### A smart, flexible device that inspires

The 300e Chromebook 2nd Gen AST offers endless possibilities for learning. It seamlessly shifts between four different modes, creating an engaging experience for students of all ages. It combines versatile teaching tools like Google Classroom and G Suite for Education, with the security and simplicity of Chrome management software that school administrators already know and trust.

- AMD A4-9120c CPU
- Radeon™ Graphics
- 11.6" screen
- 360-degree Sync hinge and 10-point, multi-touch screen
- MIL-STD-810G durability with rubber bumpers, reinforced ports and hinges, spill resistant keyboard, and mechanically anchored keys

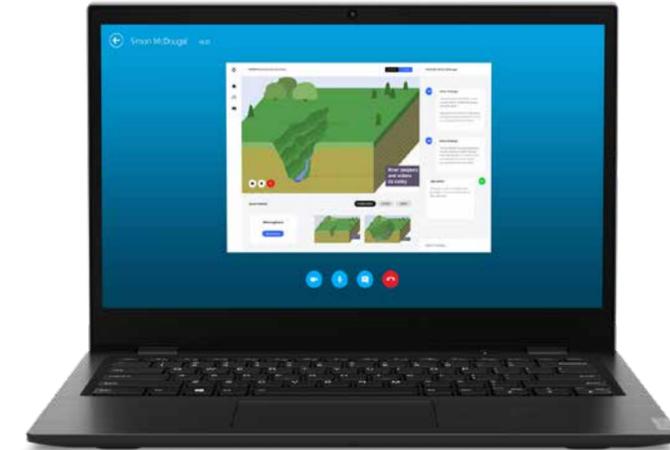


## 14e Chromebook

### Made for learning beyond classroom walls

Designed to help students and teachers thrive in classrooms without walls, the Lenovo 14e Chromebook fosters learning in any environment. Built on the popular Chrome platform, this light and durable 14" device delivers the power and versatility needed for every user to succeed.

- 14" screen with wide-angle viewing
- AMD® A-series processing
- Integrated AMD Radeon™ R4 Graphics
- Optional touchscreen for greater interactivity
- Battery life up to 11hrs
- MIL-STD-810G durability



## Lenovo 14w

### Power without intimidation

This affordable notebook embraces the power of simplicity to enable students and teachers to thrive in today's world, where learning happens everywhere from the classroom to the dining room. Durable and lightweight, the Lenovo 14w encourages collaboration and communication for learning engagement.

- AMD® dual-core processing and Windows 10
- Integrated AMD Radeon™ R5 Graphics
- Two microphones and front-facing 720p HD camera
- Full-sized keyboard with mechanically anchored, spill-resistant keys
- Battery life up to 11 hrs

# DESKTOPS



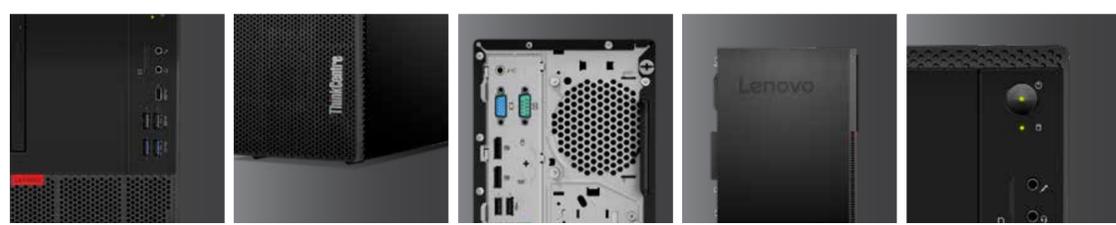
The ThinkCentre M720 Tower has more than enough ports

## ThinkCentre M720 Tower

### Engaging innovative thinkers

With powerful and secure performance, the ThinkCentre M720 Tower has cutting-edge processing, memory, and storage, allowing students to multitask seamlessly. It is easy to manage and designed to encourage creativity.

- Powered by the latest generation Intel® processors
- Lightning-fast DDR4 memory
- Smart USB protection and the Trusted Platform Module (TPM)
- Energy Star® 7.0 and EPEAT® Gold rating



# DESKTOPS



## ThinkCentre M75s (SFF)

### Small footprint, big achievements

A small form-factor desktop that can be housed vertically or horizontally, the ThinkCentre M75s has a smart Power-On. This allows students to use a keyboard or mouse to turn on the PC wherever it is stored, enabling easier connectivity and more time for learning.

- Powered by the latest generation Intel® processors
- Lightning-fast DDR4 memory
- Awarded the world's first Ultra Low Noise Certificate by TUV Rheinland
- Energy Star® 7.0 and EPEAT® Gold rating



## ThinkCentre M720s (SFF)

### Fostering creativity

The ThinkCentre M720 SFF is designed to help students quickly and efficiently get things done. This small form-factor device is easy to manage and configure to meet any user needs. Recognizing individual work style, this smart next-gen technology accelerates everything—from booting up and opening large apps to finding files fast and multitasking seamlessly.

- Powered by the latest generation Intel® processors
- Lightning-fast DDR4 memory
- Awarded the world's first Ultra Low Noise Certificate by TUV Rheinland
- Energy Star® 7.0 and EPEAT® Gold rating



## ThinkCentre M720e (SFF)

### Unleashing potential

The ThinkCentre M720e SFF is a cost-optimized option perfect for classrooms. Everything on this power-packed machine points to performance. From box straight to the classroom, it's perfect for those who want to hit the ground running. It's also designed to handle two monitors at once without any specialized software or technical setup.

- DDR4 memory (up to 32GB)
- Multiple ports, including USB 2.0 and 3.1, a DisplayPort™, plus space for speakers, headphones, and a microphone
- 5 sustainability and green certifications, including Energy Star® and RoHS

# DESKTOPS



## ThinkCentre M920Q Tiny

### Huge performance in a tiny form factor

The ThinkCentre M920q Tiny has highly responsive memory and lightning-fast storage options. Its size and versatility will free up valuable desk space but still make a huge impact in the classroom. By recognizing distinct work style, this smart next-gen technology accelerates every function to keep up with the most enthusiastic multitasker.

- Intel® processors
- DDR4 memory
- USB 3.1 Gen 2 technology for faster charging and data transfers
- Equipped with Smart USB Protection

## ThinkCentre M720Q Tiny

### Responsive to your every inspiration

Despite being 96% smaller than a full-sized desktop, the ThinkCentre M720 Tiny is just as powerful and responsive. Along with an optional third video output, you have the ability to push up to 3 independent displays—all at 4K resolution—for the ultimate viewing experience

- Intel® processors
- DDR4 memory
- USB 3.1 Gen 2 technology for faster charging and data transfers
- Energy Star® 7.0 and EPEAT™ Gold ratings

## ThinkCentre M90n Nano

### Real power comes from within

Despite being smaller than an old VHS cassette, the ThinkCentre M90n Nano delivers the same powerful performance as a regular desktop computer—yet uses 15% less energy. It boasts a modular design and supports USB-C docking for additional flexibility, letting you custom-build the perfect all-in-one PC to stay future-focused

- Up to 8th generation Intel® Core™ vPro™ processing
- DDR4 memory
- Fitted with the Trusted Platform Module (TPM) chipset
- Easy-to-install mounting and bracket accessories

World's smallest workstation with 1L chassis



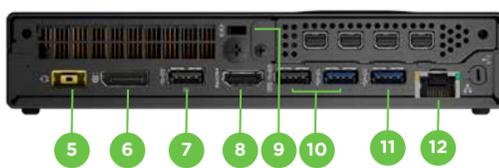
### ThinkStation P340 Tiny

Fit for every big dreamer

Innovative and inspiring, the ThinkStation P340 Tiny is a powerful one-liter workstation that's 96% smaller than traditional desktops. Focused on functionality and configurability, this ISV-certified tiny workstation is perfect for those pursuing big career goals, like engineering, architecture, science, and medicine.

- ISV-certification and the latest technology
- NVIDIA® Quadro® P1000 graphics
- 18 MIL-STD-810G durability
- Supports up to six independent displays
- TPM 2.0 chip encryption and BIOS-based Smart USB Protection

- |                               |                          |
|-------------------------------|--------------------------|
| 1. Mic jack                   | 7. USB 3.1 Gen 1         |
| 2. Headphone / mic combo jack | 8. HDMI                  |
| 3. USB-C                      | 9. Kensington™ lock slot |
| 4. USB 3.1 Gen 1              | 10. 2 x USB 2.0          |
| 5. AC-in                      | 11. USB 3.1 Gen 1        |
| 6. DP                         | 12. RJ45                 |





## ThinkStation P520

### Champion performance

Handling huge workloads, complex modeling, and virtual reality rendering, the ThinkStation P520 delivers cutting-edge durability, storage, and memory. Patented Tri-Channel Cooling technology, tool-free serviceability, and easy troubleshooting make this workstation the perfect machine to champion your great ideas.

- Intel® Xeon® processing and ISV certification
- NVIDIA® Quadro® graphics
- Up to 512 GB of memory
- Two embedded M.2 PCIe SSD slots



## ThinkStation P920

### Built to move you forward

With higher storage and memory capacity than ever, the P920 stores and processes data faster. FLEX (Fully Loaded Experience) features allow for an unprecedented level of system customization for ultimate usability. Its reliable performance, exceptional expandability, and uncompromised graphics make the P920 ideal for advanced thinking—and doing.

- Powered by up to dual Intel® Xeon® processors
- Up to two NVIDIA® Quadro RTX™ 8000
- 2933 Mhz DDR4 memory—up to 1 TB
- Three NVIDIA® Quadro® GPUs
- The most I/O in the industry

# WORKSTATIONS



## ThinkPad P14s

### Power that moves

In today's highly mobile learning environment, the compact ThinkPad P14s delivers on-the-move workstation power. The latest Intel® Core™ processors, stunning graphics, and massive memory and storage of this agile workstation help bring innovative ideas to life. Designed with STEM students in mind, this rugged, reliable machine is ideal for tomorrow's industry leaders.

- Powered by the latest Intel® Core™ processors
- NVIDIA® Quadro® professional graphics
- PCIe solid-state storage
- Up to 48GB of DDR4 memory
- Up to 15 hours of battery life

## ThinkPad P15s

### Performance at the speed of life

Whether a student's passion is science, art, math, or music, this lightweight mobile workstation delivers on performance. Vibrant colors and amazing audio take this mobile workstation to a new level, whether you're viewing or creating or multimedia. Tested to the extreme and built with integrated security, the ThinkPad P15s enables students move forward with confidence.

- Powered by the latest Intel® Core™ processors
- NVIDIA® Quadro® professional graphics
- Up to 48GB memory and a 2TB solid-state drive
- ISV certifications
- Up to 16.5 hours of battery life

## ThinkPad P1 Gen 2

### Workstation power with luxury design

Innovative ideas come to life in brilliant color and robust sound with the ThinkPad P1 Gen 2. This mobile workstation is built to tear through the most demanding computing tasks, bringing all new levels of power and visuals. Just 18.4 mm thin, yet MIL-SPEC rugged, this machine delivers on performance and sleek beauty.

- Powered by the latest generation Intel® processors
- NVIDIA® Quadro® T2000 GPU
- Up to 4TB of storage
- Secure Trusted Platform Module (dTPM), biometric, and ThinkShutter
- Up to 13 hours battery life

# INSPIRE BRIGHT MINDS WITH LENOVO THINKVISION.

Unleash creativity and limit eye strain in any learning environment with crisp, vivid Lenovo ThinkVision monitors. Simple and clean cable and connectivity options make it easy to take a full-size display wherever class is in session. From the high-performing P Series to the value-focused E Series, there's a monitor for every budget.



# BEST FOR EXTENDED USE



## ThinkVision T24i-2L

Conquer every learning task using this crisp FHD IPS monitor. Natural Low Blue Light display helps reduce eye fatigue without color distortion. Various connection options and flexible positioning help keep the workspaces organized and comfortable as students power through the school day.

- 23.8" FHD IPS 3-side near-edgeless display
- VGA+DP+HDMI with audio out and 4x USB 3.0
- Up to 150mm lift range ergonomic design
- Natural Low Blue Light display for eye protection



## ThinkVision P24h-2L

Unifying simplicity and aesthetics, this 23.8-inch display comes with QDH resolution, In-Plane Switching (IPS), and 3-side near-edgeless bezels. With Natural Low Blue Light technology built in, this monitor doesn't compromise on color performance of picture quality while reducing harmful blue light.

- 99% sRGB, 99% BT.709, and 83% DCI-P3 color gamuts
- USB-C Hub for one-cable solution
- Smart Power Technology
- Flexible VESA mounting options

# BEST FOR EXTENDED USE



## ThinkVision S28u-10 28-inch UHD LED Backlit LCD Monitor

Learn with pixel-perfect clarity with this 4K UHD resolution screen, delivering a 99% accurate sRGB color gamut and 90% accurate DCI-P3 color gamut. The near-edgeless screen and wide viewing angles enhances classroom collaboration wherever school is in session.

- 28" UHD IPS display
- HDMI 2.0 port
- 99% sRGB and 90% DCI-P3 color gamut
- Natural Low Blue Light technology for eye protection



## ThinkVision T27h-2L

This 27-inch monitor provides a natural low-blue-light display to accommodate those long days of learning and discovery. The fully adjustable stand allows for tilt, swivel, and pivot to create that just-right positioning for all-day comfort.

- 27" 109 dpi display
- HDMI, DP, and USB Type C Inputs
- 99% sRGB
- Natural Low Blue Light technology for eye protection

# BEST FOR REMOTE LEARNING



## ThinkCentre Tiny-in-One 24-Inch Touch Monitor with Speaker and Webcam (Gen 4)

Compatible with ThinkCentre TINY and ThinkStation TINY, learners can easily create a modular All-In-One (AIO) workspace free of cables and clutter. This crisp borderless LED touchscreen with a lift/tilt/pivot/swivel stand and DisplayPort connectivity delivers reliable performance at an affordable price.

- Modular AIO by TIO + TINY
- USB-C one-cable solution
- 23.8w FHD 3-side near-edgeless display
- 1920 x 1080 resolution
- VOIP and touchscreen support



## ThinkVision T24v-20 23.8-inch FHD VoIP Monitor

Built to empower the next-generation workforce, this smart, innovative display is ideal for today's learners. This 23.8-inch monitor has an IR camera, Windows Hello, and enterprise-grade security to ensure an instant and secure login, and the camera is equipped with a physical shutter for added privacy. Dual microphones and speakers offer an enhanced VoIP meeting experience.

- 23.8" FHD IPS 3-side near-edgeless display
- Integrated 1080p IRRGB camera with dual microphone and 2x3W speaker
- Facial recognition camera with Windows Hello
- Angle adjustable camera with privacy shutter

# BEST FOR REMOTE LEARNING



## ThinkVision T27hv-20

Explore, create, and collaborate in vibrant color and with enhanced clarity. Get top-of-the-class features, like 1080p IRRGB webcam, noise-canceling mics, and powerful speakers. With USB-C Hub, this monitor provides superb, single-cable connectivity and allows you to daisy chain a second monitor for greater productivity.

- 27.0" QHD In-Plane Switching (IPS) display
- Two 3W front-facing speakers
- Natural Low Blue Light technology for eye protection
- HDMI, DP, and USB-A ports
- Glance by Mirametrix® software for privacy



## ThinkVision M14t USB-C Mobile Monitor with Touchscreen

Scale new heights of discovery and creativity in today's hybrid learning environment. This slim and light mobile monitor provides you with an extra screen whenever you need it. With 10-point touch functionality and pressure-sensitive active pen, enjoy the freedom to design, animate, present, and annotate on an intuitive monitor interface.

- 14" full-HD IPS display
- 1920 x 1080 resolution
- 10-point touch (with 4096 pressure level active touch pen)
- 2x USB-C ports
- USB-C cable (1m)

# BEST ENTRY LEVEL



## ThinkVision P32p-20 31.5-inch 16:9 UHD Monitor with USB Type-C

Engineered to impress, this vibrant display enhances details and augments creativity. Versatile connectivity ports, factory-calibrated color accuracy with average Delta E<2, 99% sRGB, and USB-C one-cable solution make this monitor a true inspiration.

- 31.5" UHD (3840 x 2160) 3-side near-edgeless display
- USB-C one-cable solution
- Built in Ethernet port
- Factory-calibrated color accuracy with multiple color gamut



## ThinkVision P27h-20 27-inch 16:9 QHD Monitor with USB Type-C

The QHD resolution and easy connectivity makes this stunning display ideal for the evolving learning environment. It delivers a premium, functional, and ergonomic experience with an impressive 27-inch, 4-side near-edgeless anti-glare screen for all-day creativity and discovery.

- 27.0" QHD (2560 x 1440) 4-side near-edgeless display
- USB-C one-cable solution
- Ethernet port and built-in speakers
- Factory-calibrated color accuracy with multiple color gamut
- Easy multitasking with daisy chain

# BEST ENTRY LEVEL



## ThinkVision E24-20

Experience a clear 23.8-inch FHD display for vivid, accurate images from a wide viewing angle. With built-in power and HDMI, it can connect to both analog and digital devices for inspired learning from anywhere.

- 23.8" FHD display
- 1920 x 1080 resolution
- HDMI connection versatility
- TUV low blue-light certification for eye protection



## ThinkVision S24e-10

This 23.8-inch FHD display delivers a rich visual experience and connectivity options for learning and play. The VGA and HDMI ports offer total versatility, and the VESA mount allows for flexibility and comfort. Long days are no problem with Low Blue Light certification to help minimize eye fatigue.

- 23.8" FHD anti-glare display
- 3-side near-edgeless panel
- HDMI connection versatility
- TUV low blue-light certification for eye protection

# BEST FOR ESPORTS



## ThinkVision T34w-20 34-inch Curved 21:9 Ultrawide Monitor with USB Type-C

Learning comes to life on this vivid 34-inch WQHD resolution display with 21:9 industry-leading 1500R curved panel. Its USB-C one-cable solution optimizes workspace and minimizes clutter, helping students and teacher stay focused on the task at hand.

- 34" WQHD (3440 x 1440) 3-side near-edgeless display
- 1500R screen curvature
- USB-C one-cable solution
- HDMI, DP ports with USB hub
- TÜV Rheinland Eye Comfort certification for reduced eye fatigue



## Lenovo Legion Y25-25 24.5-inch FHD LED Backlit LCD Gaming Monitor

The Legion Y25-25 is perfect for creating wins in competitive and academic situations. Its 24.5-inch In-Plane Switching (IPS) panel with a 240 Hz refresh rate and 1ms response time takes learning to new levels of excitement.

- 240Hz refresh rate
- In-Plane Switching display
- 4 x USB 3.2 Gen1 (2 x BC1.2)
- 1920x1080 resolution

# BEST FOR ESPORTS



## Legion Y27gq-25 Monitor

With an impeccable blend of 240Hz refresh rate, 0.5ms response time, and the latest NVIDIA® G-SYNC™ technology, this 27" gaming monitor with its NearEdgeless QHD display and detachable Harman Kardon certified speaker takes your elevates the gaming—and learning—experience.

- 27" near-borderless QHD (2560 x 1440) anti-glare gaming display
- 240Hz refresh rate and 0.5ms response time and the latest NVIDIA G-SYNC technology
- Detachable Harman Kardon certified speaker for clear and loud sound
- TÜV eye comfort certified to reduce eye strain
- USB 3.0, HDMI+DP, and audio combo jack



## Legion Y44w-10 43.4 Inch WLED Ultra-wide Curved Panel HDR Gaming Monitor with Speaker

This 43.4-inch curved display gives learners a viewing experience wider than their imagination. The blazing-fast response time with a 144Hz refresh rate reduces motion blur and offers a smooth visual experience while gaming. Easily expand the display's capabilities by connecting to up to two external devices simultaneously using two innovative USB 3.1 Type-C ports, HDMI 2.0, and DP1.4 ports.

- 43.4" curved display
- 144Hz refresh rate reduces motion blur
- VESA-certified DisplayHDR™, AMD FreeSync™ 2 technology, and detachable Harman Kardon speakers



# MAKE LENOVO DEVICES EVEN BETTER WITH THE RIGHT ACCESSORIES.

Students and teachers alike can take their desktop or laptop to next-level awesome with customized accessories to optimize efficiency, mobility, and convenience. Discover how Lenovo headphones, keyboards, docks, and more can enhance your education technology.



## Lenovo Protective Case

### 10e Chromebook Tablet

- Full access to ports and tablet features
- Durable and cleanable PC and TPU material
- Limited lifetime warranty
- Translucent backside and clear window for asset tagging
- Easy snap-on installation with protective, reinforced edges and corner bumpers



## Lenovo Keyboard Folio

### 10e Chromebook Tablet

- Thin and durable
- Connects using pogo pins
- Easy disconnection without damage to ports or wires



## Lenovo Protective Cases

### 100e, 300e, and 500e

- Full access to keyboard and ports
- Limited lifetime warranty protection
- Easy snap-on installation with durable and cleanable exterior
- Translucent backside and clear window for asset tagging



## Thinkpad 11.6" Work-In Case

- Fits most 11.6" notebooks
- Patented SafePort air protection system to protect against impacts
- Non-slip rubber back prevents the case from sliding on a desk or surface
- Carrying handle and detachable shoulder strap



### ThinkPad Essential Plus Backpack

- Full access to keyboard and ports
- Limited lifetime warranty protection
- Easy snap-on installation with durable and cleanable exterior
- Translucent backside and clear window for asset tagging



### Thinkpad Sleeves

11.6", 12", and 14"

- Durable, lightweight construction
- Padded, easy-grip handle
- ThinkPad-branded protective sleeve



### ThinkPad Essential Backpack

- Durable, lightweight material with separate, padded compartment
- Ergonomic shoulder straps and padded carry handle
- Side pockets for storage to organize pens, documents, and accessories
- Compatible with all ThinkPad notebook computers up to 15.6"



### USB-C to USB-C Cable 2m

- 5Gbps data rate
- 20V/3A 60W power
- Compatible with USB-C docks, USB-C monitors with 4K video, and other USB-C devices
- Extra-long length 2m (6'6" ft) with a cable management strap



### ThinkPad Essential Wireless Mouse

- Precise 1200 dpi optical sensor.
- Connect compatible Lenovo devices with just 1 nano receiver
- Ambidextrous design for comfort



### Lenovo IN-EAR Headphones

- Compatible across all Think PCs with the analog 3.5mm connection
- Easy-to-carry, lightweight design
- Fits comfortably inside the ear canal and includes 3 silicon tips



### ThinkPad USB Travel Mouse

- Portable for on-the-go convenience
- Contoured for right- and left-handed usage
- Programmable buttons adapt to individual workstyle
- Unique soft-touch finish for all-day comfort



### Lenovo 100 Stereo USB Headset

- Plug and play with USB-A
- Rotatable boom microphone and passive noise cancellation
- Leather and memory-foam earcups for all-day comfort
- Robust 1.8m cable length



## Lenovo 45W & 65W Standard AC Adapter

### USB Type-C

- Detects and delivers 5V/2A, 9V/2A, 15V/3A or 20V/2.25A
- Smart Voltage technology
- 1-year warranty



## USB-C to USB-A Adapter

- 5Gbps data rate
- Powers USB-A devices up to 5V/2A
- 140mm (5.51")
- Compatible with USB 3.0 and USB 2.0



## USB-C TO HDMI 2.0b ADAPTER

- Plug-and-play USB-C male input
- HDMI 2.0b female output
- Maximum resolution of UHD 4K 3840\*2160 @ 60Hz
- Support for HDR, HDCP 2.2, WCG, and HLG



## USB-C to VGA Adapter

- Can mirror primary display or extend display
- No extra drivers required
- USB-C to VGA conversion for displays with resolutions up to 1920x1200
- Lightweight, portable, and sleek



### USB-C Dock Gen 2

- Transfer USB data at 10 Gbps speeds
- Stable, stress-free wired network connection
- Connect to 2 vivid 4K screens or triple 1080p displays
- Supports DisplayPort™ 1.4 and HDMI™ 2.0 for max 2 x 4K @ 60Hz displays



### USB-C 7-in-1 Hub

- Convenient on-the-go travel docking
- Easily connect to 1 X external 4K with HDMI, 3 X USB-A devices, 2 X SD/TF card reader, and USB-C power pass-through
- Charge any fully functional USB-C notebook with an additional 45W/65W USB-C power adapter



### USB-C Mini Dock

- Easily connect to an external 4K or 1080P display
- Compatible with Lenovo USB-C notebooks
- Easy, driverless plug-and-play
- 65W USB-C power adapter included to power up any notebook up to 45W
- Enterprise networking and security



### USB-C Travel Hub

- Easily connect to multiple devices
- Type-C port
- Portable design for great mobility



### Lenovo Essential FHD Webcam

- Powered by a Full HD 1080P 2 Megapixel CMOS camera
- Two integrated mics for crisp, clear audio from every angle
- External privacy shutter
- Wide-angle 95° lens and pan/tilt controls
- USB connections support any PC or notebook
- Extra-long 1.8m cable supports tripod connection

# SERVICES



# END-TO-END SERVICES SUPPORT ONGOING LEARNING.

Serving education far beyond our innovative technology, Lenovo's world-class services portfolio helps schools and universities by bringing end-to-end solutions that span the lifecycle of Lenovo systems, helping customers maintain, protect, support, connect, configure, and eventually, retire their end-of-life assets in an environmentally sound and cost-effective way

# CONFIGURE & CONNECT



## ASSET TAGGING & ETCHING

Protect and track your PCs with an asset tag, from day one.

- Establish a strong asset management program
- Streamlines deployments and saves time
- Reduces the risk of loss or theft of valuable technology assets
- PCs are protected from day one and are easily identifiable and trackable right out of the box
- Laser etching provides a secure, tamper-resistant means to identify your assets



## LENOVO CUSTOM IMAGING SERVICES

Automate the imaging process and free up IT resources.

- Creates, verifies, and deploys customized image during manufacturing
- Lowers costs and supports faster, error-free deployment
- Automates labor-intensive IT services
- Delivers customized image to hardware in the most secure way possible



## LENOVO GOOGLE CHROME WHITE GLOVE SERVICES

Reduce deployment cost and time.

- Ensures teachers and students don't waste valuable learning time setting up and configuring new hardware
- Includes planning, setup, and end-to-end management of custom rollouts and deployments
- Pre-enrolled and activated in your Google console
- Integrate new PCs seamlessly into existing environment, right out of the box



## GREEN DELIVERY

Improve sustainability for a smaller environmental impact.

- Reduce per-unit waste by having devices delivered in bulk packaging
- Allow for environmentally friendly packaging disposal
- Improve operational efficiency with consolidated shipments

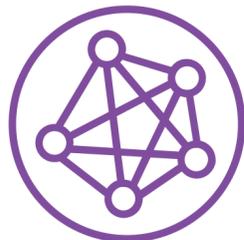
# PROTECT



## KEEP YOUR DRIVE

Avoid potential data leaks that can put your education institution in jeopardy.

- Provides predictable upfront costs, versus finding budget in the event of drive failure
- Eliminates the need for tracking failed drives in transit
- Gives your limited IT staff the time to concentrate on mission-critical activities



## LENOVO ONLINE DATA BACKUP

Protect educational content securely in the cloud with enterprise-grade encryption.

- Equips teachers with automatic data backup and file sync capabilities
- Saves educational material in the secure cloud
- Low fixed-cost, fixed-term investment for peace of mind



## PROTECTION WITH A CASE POWERED BY STAYMOBILE

Added protection with a slim and light design

- Reinforced corners for added protection
- Pop-up feet for an ergonomic typing angle
- Air vents for heat disbursement
- Translucent finish for access to asset tags
- Complete access to all ports and function

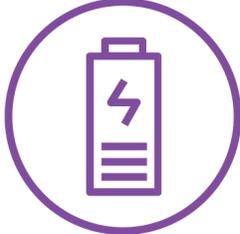


## CLOUD RECOVERY

Access your custom image anytime via secure credentials from Lenovo's secure cloud portal.

- Custom image stored securely on the cloud
- Hard drive or software failure can be easily recovered by users, without assistance from IT
- Results in an error free, custom image, fully restored in just a few minutes
- Subscription service models available

# SUPPORT



## SEALED BATTERY WARRANTY

Provides battery replacement for 3 years in the event of a battery failure.

- Protects your investment by extending one-year base battery warranty
- Prevents the hassles and frustrations of system unavailability
- Lenovo-certified technicians ensure effective and efficient battery replacement



## LENOVO EDUCATION PREMIUMCARE

Get added support for Lenovo Education laptops.

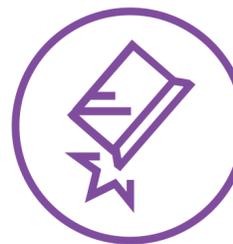
- 24/7 support hotline and choice of onsite or depot repairs
- Highly trained and experienced technicians
- One source for hardware and software support



## FLEXIBILITY

Match the needs of your school and your buying cycles.

- Buy hardware and warranties on your own schedule
- Available for Depot Warranty Service, Onsite Warranty Service, and Accidental Damage Protection
- Available on any Lenovo N Series, ThinkPad 11e, or ThinkPad 13 laptop
- Available to add depot and onsite services as needed.



## ACCIDENTAL DAMAGE PROTECTION

When accidents happen, minimize student downtime with unlimited repairs.

- Protects devices from non-warranty damage
- Saves up to 80% compared to repair or replacement costs
- Covers damage from accidental drops, spills, bumps, and structural failures, electrical surges, and from damage to the integrated LCD screen

# MANAGE & RETIRE



## PROVISIONING PACKAGES

Maximize learning with minimal disruptions with automated provisioning.

- Simplifies the IT process to optimize costs
- Tailors BIOS settings for your specific needs
- First Boot Services automate provisioning tasks in manufacturing
- Moves configuration activities to manufacturing, so devices are ready on arrival



## IMAC: INSTALL, MOVE, ADD, CHANGE SERVICES

Take back your time, capital, and resources to focus on learning.

- Deploy new hardware and/or software
- Relocate IT assets to other locations
- Rebuild or reinstall software images
- Add new accessories, memory, or processor upgrades



## ASSET RECOVERY SERVICES

Securely dispose of old hardware assets, regardless of brand.

- Destroys sensitive data
- Ensures compliance with environment and government laws
- Certifies the asset and data disposal, taking the burden off your IT team

# SOFTWARE

**DISTANCE & HYBRID LEARNING**



# SOFTWARE SOLUTIONS FOR LEARNING FROM ANYWHERE.

Lenovo software solutions help schools adapt to the dynamic settings of today's learners. Along with our trusted partners, Lenovo offers dependable and budget-friendly tools to promote engagement and ensure student online safety.



# CYBERSECURITY & STUDENT SAFETY

Track, assess, and protect remote devices 24/7 with next-gen anti-virus and content filtering for student safety.

## ABSOLUTE®

Get endpoint security to track, control, protect, and reclaim distributed devices.

- Theft recovery
- Geolocation and geofencing
- Device health monitoring



Significantly shrink the time it takes to detect, contain, and eradicate a cybersecurity threat with next-gen anti-virus.

- Protection against a wide range of malware, Trojans, hacking tools & ransomware
- Quick recovery time



Meet federal law requiring all schools and districts be CIPA-compliant, which includes filtering web content.

- Extensive filtering capabilities
- Unlimited blacklist/ whitelist domains
- Customizable filtering policies
- Web-traffic shaping



## Lightspeed MDM

Provides safe and secure management of student learning resources essential for effective distance learning, with real-time visibility and report.

- Enterprise-level, built for K-12
- Optimize technology resources
- High-level visibility and policy controls
- Protect your technology investment



## Lightspeed Filter

Use device and software license usage data to determine ROI and make future data-driven decisions.

- Content filtering and student safeguarding
- Comprehensive activity reporting
- Data privacy
- Compliant with any device, including BYOD
- Works on any network



## Lightspeed Analytics

Use ROI data to ensure apps and tools are efficient and cost-effective.

- Actionable, detailed reporting on cost and ROI
- Rogue app reports



# REMOTE CLASS MANAGEMENT

Manage live class sessions effectively with tools to share and filter content, including screen monitoring, device management, and collaboration tools.



Support synchronous learning sessions and offer students a collaborative, distraction-free learning environment.

- Student screen monitoring
- Messaging and collaboration tools
- Raise hand feature for remote learning



Support synchronous and asynchronous lessons with video conferencing and collaboration tools.

- Video conferencing
- Content management
- Gradebook
- Collaboration groups
- Chat
- Professional development



Teachers can keep their students logged in, participating, and focused whether in-person or at a distance.

- Encourage connected classrooms
- Keep students focused
- Effective, equitable learning



Connects students and teachers to teach and learn from anywhere.

- Voice and video Conferencing with Google Meet
- Co-create documents and edit in real time using Docs, Sheets, and Slides
- Groups and breakout rooms for small-group discussion and collaboration
- Manage assignments, feedback, and more with Google Classroom and Assignments
- Security and administration controls



# INSTRUCTIONAL RESOURCES

Engage students with robust learning options, including tech-enabled curriculum, STEM and CTE readiness, and student creation tools.



Address both remote and face-to-face instruction with a flexible platform.

- In-app streaming
- Robust analytics at the class, school, and district levels
- High-quality lessons aligned to standards
- Teacher notes and guidance for facilitating lessons



Scale app licenses as needed for screencasts, drawings, podcasts, books, videos, and notes.

- Licenses can be purchased and easily managed within the Google Admin Console
- Apps foster interactive teaching and learning



Allow remote student users to access 3D STEM learning experiences through web-based VR.

- Lesson library of 500+ VR experiences with learning objectives and assessments
- Accessible on any device with an internet connection
- Analytics for engagement and performance

# PARTNERS



**EMPOWERING EVERY STUDENT ON THE PLANET TO ACHIEVE MORE**

Microsoft software and tools can accommodate different learning styles, facilitate independent and collaborative work, and encourage student achievements—all while saving teachers time and getting students future-ready. Both are compatible and available for integration with Lenovo technology solutions.



**A FRESH PERSPECTIVE ON EDUCATION TECHNOLOGY**

AMD understands the thrill of breakthrough discoveries and is passionate about leading the way in technology-enabled teaching and learning. With innovations that help unlock more engaging, rewarding, and inspiring experiences, AMD offers solutions for every layer of the education system.



**ENRICHING THE LEARNING EXPERIENCE**

Make anytime, anywhere learning possible with a solution powered by Intel. Today’s students are always connected and always learning, both on and off school grounds. The right technology can help students develop real-world, career-ready skills while empowering educators to manage classroom operations efficiently and personalize learning experiences for their students. Intel powers Lenovo’s technology solutions.



**HELPING TO EXPAND LEARNING FOR EVERYONE**

Google is working to support education through our products, programs, and philanthropy. Google Hangouts, Chrome, and more are available for Lenovo PCs and other education-based product solutions.

# CONTACT US

To find out how Lenovo can help you empower a new generation of students, please visit [www.lenovo.com/education](http://www.lenovo.com/education) or [www.lenovo.com/higher-education](http://www.lenovo.com/higher-education).

You can also contact us at [eduteam@lenovo.com](mailto:eduteam@lenovo.com) for more details.

