

Lenovo
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ThinkVision Gen 40 Monitors

Buyers Guide

Smarter
technology
for all

Lenovo



ThinkVision: Transforming Productivity for Modern Professionals

ThinkVision is your trusted advisor to empower the future of business productivity.

Our industry-leading display technologies empower modern professionals and their organizations to redefine the possibilities of efficient multitasking and impactful collaboration.

ThinkVision sets a new standard for workplace transformation with powerful, versatile devices backed by innovation and designed for seamless work experiences at the office, on-the-go or from home.

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Who we empower:

- Business Professionals
- Large Companies and Organizations
- Small and Medium Businesses

Meeting unique demands across industries:



Healthcare



Finance



Education



Energy



Architecture & Engineering



Creative



Retail & Hospitality



Manufacturing

Why ThinkVision Monitors

Tailor-made for modern professionals, backed by a 20-year legacy of excellence.

ThinkVision upgrades the work experience with future-ready technologies to empower businesses and their employees.

Leading the way in a new era of workplace transformation, ThinkVision Gen 40 monitors push the boundaries of innovation for peak productivity and smarter experiences.

The best partner to unleash your potential



Relentless Innovation

Future-ready technologies, powered by AI



Purposeful Design

Cutting-edge display performance and customer-centric functionality to empower productivity and user health



Trusted Quality

Two decades of Display Excellence, Durability & Reliability with every device



Sustainability

Commitment to reducing environmental impact through eco-conscious design and responsible business practices



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The ThinkVision Monitor Lineup

ThinkVision Gen 40 monitors are tailor-made to suit any workplace need.



P Series ThinkVision P34WD-40

P Series

Best-in-Class Performance
for Leading Professionals

ThinkVision P Series monitors deliver cutting-edge display performance with AI-powered tools for peak productivity, content creation, and energy saving features.

T Series

Enhanced Productivity
for Modern Taskers

ThinkVision T Series monitors enhance workplace productivity with exceptional display performance and powerful tools to empower multitasking and collaboration.

E Series

Comfortable Viewing
for Everyday Users

ThinkVision E Series monitors offer affordable display solutions with ergonomic features that boost user health and comfort.

S Series

Basic Displays for
Simple Experiences

ThinkVision S Series monitors bring great visual experiences to workspace settings.

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Leading the Path Forward in **ESG** Commitments

Lenovo ThinkVision Gen 40 monitors prioritize sustainable design, with smarter technologies and business practices that reduce environmental impact throughout the product lifecycle.



Eco-conscious Materials And Packaging



ThinkVision monitors are made and packaged with a significant number of recycled materials.



Environmental Standards



Lenovo meets the latest environmental standards such as EPEAT® Gold, and our products are EnergyStar® and TCO Certified.*

*Certification status may vary based on model



Smarter Climate Action



Supporting the circular economy is a Lenovo-wide focus area, from more energy-efficient products to reducing carbon emissions across our supply chain and product lifecycle.

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Eyecare Solutions That Protect User Health

ThinkVision Gen 40 monitors offer innovative eyecare solutions certified by industry-leaders TÜV Rheinland and Eyesafe® for better user comfort, without compromising quality.



eyesafe
CERTIFIED



Natural Low Blue Light Technology



This innovative screen technology reduces harmful blue light emissions that cause eye strain and sleep disruption, which impact your overall wellbeing—without compromising on color accuracy.

Unlike other solutions that cast a yellowish tint, ThinkVision monitors keep the vibrancy of their true-to-life colors intact. Enjoy peace of mind and a restful screen environment with ThinkVision.

Eye Comfort



Don't let eye strain drag you down. ThinkVision Eye Comfort 5-star certified monitors have received the stamp of approval from TÜV Rheinland, greatly reducing harmful blue light emissions to less than 35%.

Put comfort first. Lessen the risk of eye strain and other health and well-being issues caused by blue light exposure. Eyesafe technology can up your productivity throughout the workday, leading to better work satisfaction and mood.

Flicker-free for Comfort



Flicker-free panel technology ensures viewing comfort while also minimizing eye strain over extended periods of use.

*All P&T Gen 40 monitors are TÜV Rheinland Eye Comfort 5- star certified

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Smarter AI: Next-Generation Productivity and Innovation

ThinkVision Gen 40 monitors leverage smarter AI capabilities to engage with a fully integrated PC ecosystem, enhance everyday productivity and unleash your potential in the modern workplace.

From top-notch content creation to highly efficient multitasking and remote collaboration, these smarter devices boost your success in the AI PC world.



Content Creation

The future of AI Generated Content is here.



Let your imagination run wild on smarter displays with high Pixels-Per-Inch (PPI) and resolutions that bring stunning clarity and detail to every masterpiece. New dimensions await with 2D to 3D image, video and content conversion. Immersive, glasses-free 3D technology elevates design, editing and developer tasks to new possibilities.

Productivity

Dive into a new era of unprecedented experiences powered by AI PCs.



Transform workflows with the cheat codes to modern productivity. Daily tasks are a breeze as True Split 2:1 mode lets you work side by side with AI chat boxes like Microsoft Copilot to enhance multitasking for uninterrupted focus.

Collaboration

Smarter collaboration tools boost effectiveness in meetings.



Look and sound your best in remote meetings and collaborative spaces. AI-powered video and audio technology with smart features show you in your best light while always ensuring clear audio.

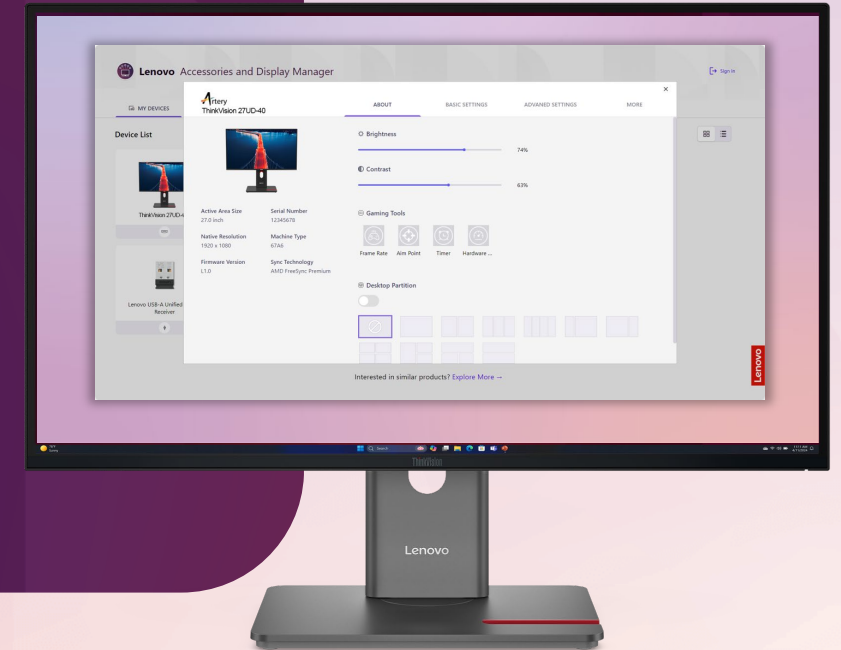
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Lenovo Accessory and Display Manager (LADM)

Effortless adjustments and customization for display settings

Take full advantage of personalized display control with **Lenovo Accessory and Display Manager (LADM)**. This intuitive software for ThinkVision monitors allows you to effortlessly adjust display and peripheral device settings for more comfort and productivity.

*for ThinkVision P/T Series Monitors



Easy-To-Use Customization



Make quick and easy adjustments to on-screen display settings, from brightness and color to multitasking tools like screen partitioning.

Cloud Synced and Ready to Go



Maintain consistent settings across multiple devices including mobiles, ensuring a seamless experience in any work environment.

Simplified Device Management



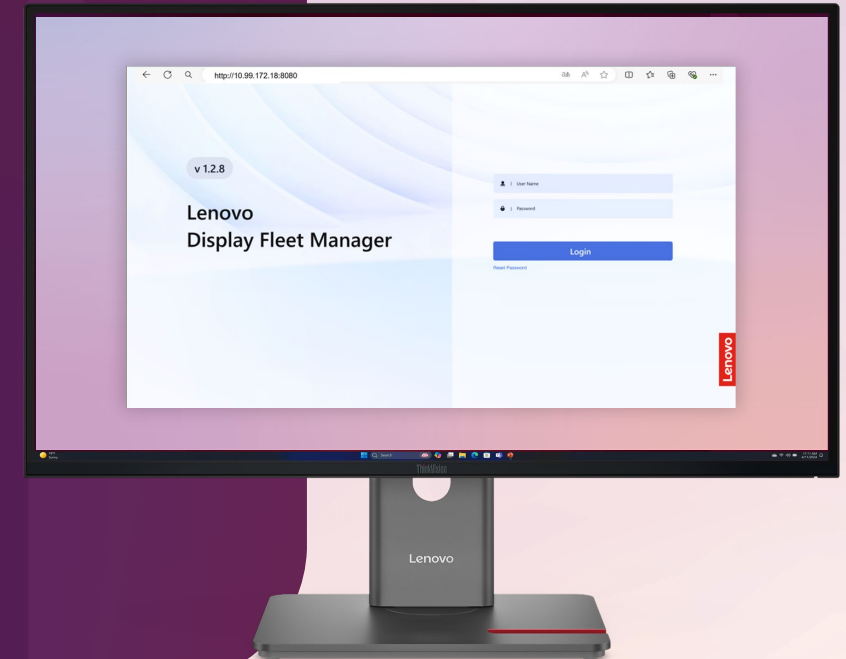
Manage peripheral devices for optimized video conferencing and audio. Streamline workflows with centralized control of your display-centric ecosystem.

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Centralized IT Management

Lenovo Display Fleet Manager (LDFM) software is offered on all ThinkVision P Series monitors to boost IT productivity with streamlined asset management, efficient firmware upgrades and centralized settings control. This powerful software gives IT managers the freedom to schedule silent or interactive updates, avoiding interruptions to employee workflows during the day. Updates can optionally be deployed to multiple monitors of the same model via daisy chain. Significantly faster than other solutions on the market, this Lenovo-unique tool features low PC reliance and doesn't require unplugging devices to work. User-friendly and intuitive, LDFM makes it easier than ever to manage your monitor fleet.

*for ThinkVision P/T Series Monitors



Asset Management



Simplify the asset management process for IT managers with useful tools to easily track key monitor information such as the number of devices, status, firmware version or display age—all in one place.

Firmware Upgrades



Speed up IT management operations to save time and effort. The fastest on the market (~1 min.), firmware updates can be made in silent mode or interactive mode and optionally deployed to multiple daisy-chained monitors. With low PC reliance, peripherals can either stay plugged in or be unplugged seamlessly.

Display Settings Control



Effortlessly manage and customize your entire monitor fleet through one single interface with quick, remote adjustments to OSD settings such as power on/off, color and brightness.

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ThinkVision P Series Gen 40 Monitor

Best-in-class innovation
and performance for
leading professionals

ThinkVision P Series Gen 40 monitors push the boundaries of innovation. With cutting-edge technologies powered by AI, they deliver top-of-the-line display performance, advanced productivity and energy saving for the new era of modern workplace experiences.

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Cutting-Edge Display Performance

Experience exceptional, best-in-class visual clarity and color performance, with a wide range of screen sizes and form factors to suit any workflow.



Advanced Productivity for Seamless Multitasking

Take productivity to new heights with versatile connectivity featuring a wide range of port options, while advanced functions like Lenovo patented True Split empower multitasking and collaboration needs.



Sustainable Design, Smarter Energy Savings

Leverage the power of AI to reduce power consumption and save energy without sacrificing quality. ThinkVision products feature sustainable design to reduce impact on the environment.

ThinkVision P Series Gen 40 Monitors

Cutting-Edge Display Performance

Industry-leading screen technology for exceptional visual clarity and immersive detail.



Master Your Craft With Meticulous Attention to Detail and Color



Up to WUHD resolution (5120 x 2160) provides ultra-sharp detail and unmatched clarity in stunning 5K2K resolution.



Wide Color Gamut with DCI-P3 98% delivers vibrant, true-to-life color with Avg. Delta E<2 color accuracy.



IPS Black (up to 2000:1) panel technology ensures high contrast ratios for deeper blacks and incredible color from any viewing angle.

Expand Your Horizons for Immersive Viewing Experiences



Ultra-wide monitors with a 21:9 aspect ratio allow you to see more and do more on massively expanded screen real estate.



4-Side Ultra-Thin Bezels offer seamless and immersive viewing experiences.



HDR 10-supported displays deliver ultra-vibrant color and impressive contrast for lifelike images.

Sink Into Smoother Visuals for Content While Saving Energy



Variable Refresh Rate (24-120Hz)* dynamically adjusts to match the content on screen, resulting in smoother motion for fast-moving pictures or reduced refresh rates for power saving when viewing still images.

*Available on 27-inch and above size models for ThinkVision P Series Gen 40

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ThinkVision P Series Gen 40 Monitors

Advanced Productivity for Seamless Multitasking

Smarter functionality on ThinkVision P Series monitors provide a major boost to daily productivity. These powerful docking monitors offer versatile connectivity for a wide range of devices.



Get Connected and Powered Up in Your Device Ecosystem



Versatile Connectivity with a wide range of port options including a USB-C one cable solution on ThinkVision docking monitors bring order and convenience to your digital workspace.



USB-C 140W Power Delivery (PD 3.1) offers ultra-fast charging on all ThinkVision P series docking monitors to minimize downtime and ensure your devices are ready to go.



RJ45 Ethernet ports on all ThinkVision P series docking monitors keep you connected to the world of work, minimizing the risk of dropping out due to patchy WiFi connections.

Multitask With Ease and Efficiency



Lenovo's patented True Split technology allows you to have an extra screen to multitask on your ultrawide monitor with 1:1, 2:1 or 1:2 partition, boosting productivity with a hardware-based solution.



Offered on 27-inch and above size models, Picture-in-Picture (PIP)/Picture-by-Picture (PBP) shows you content from two different sources simultaneously on one screen to support seamless multitasking.



KVM function allows you to quickly switch between two connected PCs instantly and control them with a single keyboard, monitor and mouse for speedier tasking.



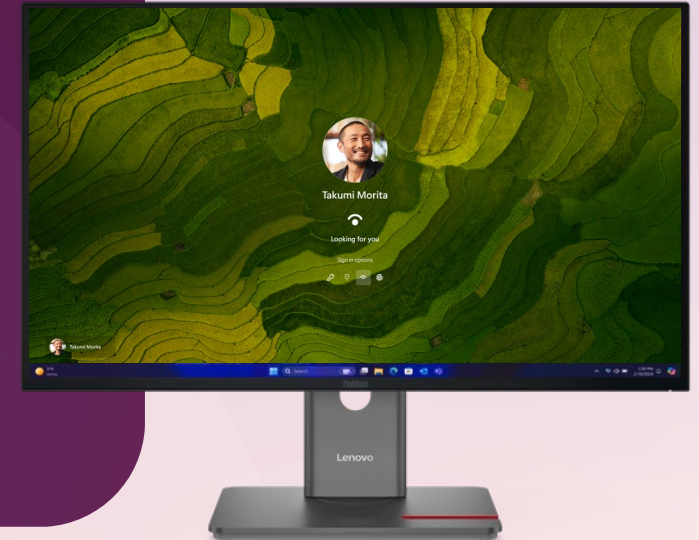
Daisy Chain functionality doubles your screen space by easily connecting two monitors via DP or Thunderbolt out.

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ThinkVision P Series Gen 40 Monitors

Sustainable Design for a Better World

Contribute to a better future with technologies and business practices that put the environment first. Lenovo ThinkVision empowers organizations with the tools to meet their ESG targets.



Eco-Conscious Materials and Packaging



ThinkVision monitors are made with a significant number of recycled materials, including:

- Up to **100% recycled aluminum** in the stand
- **95% PCC recycled** ABS plastic and closed-loop ITE-derived plastic in the front bezel, rear cover, arm cover and base cover
- **50% recycled steel** in the monitor bracket
- **20%** recycled glass, **60%** recycled plastics and **13%** recycled steel in the panel
- Packaging made with recycled paper

Environmental Standards



Lenovo meets the latest environmental standards such as EPEAT® Gold, and our products are EnergyStar® and TCO Certified.

ThinkVision has been recognized for using low halogen materials (devices that contain low concentrations of bromine and chlorine from flame retardants) and our brand is among the first to be certified by TCO generation 10.



Lenovo CO₂ Offset Services



Manage your technology carbon footprint, make tangible contributions to the environment, and support verified climate action projects with easy-to-purchase offsets. Lenovo CO₂ Offset Services estimate carbon emissions across the device lifecycle through a seamless, transparent process.

Lenovo
CO₂ Offset
Services

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ThinkVision P Series Gen 40 Monitors

Smarter AI-Powered Energy Savings

Innovative, industry-leading **AI-powered energy saving features** help individuals and businesses significantly reduce power consumption of their devices, lowering operational costs while ensuring seamless and high-quality visual experiences.



Improved Hardware for Greater Energy Efficiency



Gallium Nitride (GaN) AC-DC power supply improves power conversion efficiency, reduces energy loss and allows for lower cooling requirements.

Reduced Power Consumption, Same High-Quality Visuals



Real-time AI algorithm-based Backlight Dimming analyzes on-screen content and dynamically adjusts backlight brightness to reduce power consumption, with no noticeable change in the visual experience to the human eye.

Smoother Visuals Meet Smarter Power Saving



ThinkVision is the first display brand to offer Variable Refresh Rate (24-120Hz). It dynamically adjusts to match the content on screen, resulting in smoother motion for fast-moving pictures or reduced refresh rates for lower energy consumption when viewing still images.

ThinkVision AI-powered energy saving features exceed **Energy Star 8.0** industry standards by **up to 50%**.



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Thinkvision **P Series** Gen 40 Lineup

ThinkVision
P40WD-40

ThinkVision
P34WD-40

ThinkVision
P32UD-40

ThinkVision
P27QD-40

ThinkVision
P27Q-40

ThinkVision
P24QD-40

ThinkVision
P24Q-40



ThinkVision P34WD-40



ThinkVision P32UD-40



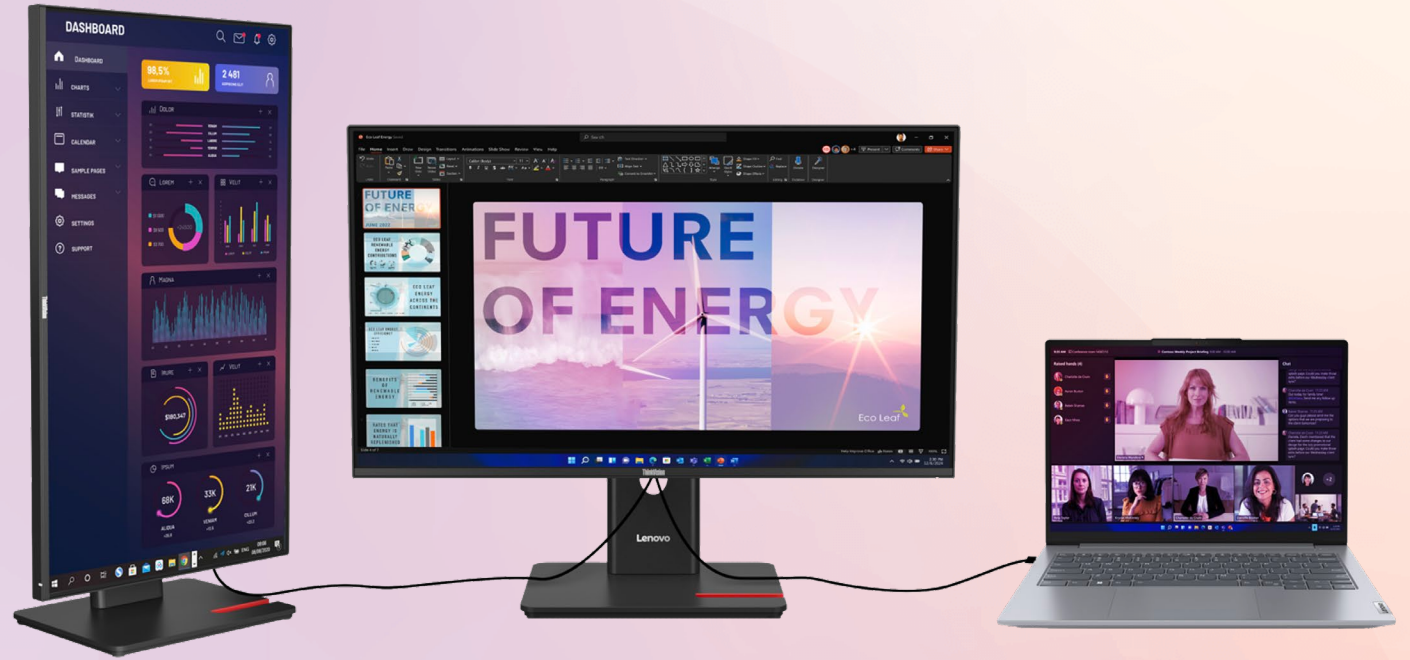
ThinkVision P27QD-40

ThinkVision T Series Gen 40 Monitor

Enhanced Productivity
for Modern Taskers

ThinkVision T Series Gen 40 Monitors upgrade productivity and multitasking potential in the workplace with excellent display performance, versatile connectivity and user-centric design.

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Excellent Display Performance

Achieve your best work on a stunning high-resolution display with eye-catching clarity, contrast and color for seamless visuals that never sacrifice comfort.



Versatile Connectivity to Power Your Ecosystem

Stay connected to your devices with a wide range of port options including a USB-C one cable solution. Double your screen real estate like a pro with daisy chaining for multitasking or collaborative workspaces.



Committed to Environmental Responsibility

ThinkVision T Series Gen 40 monitors are made with eco-conscious materials and responsible packaging to reduce environmental impact.

ThinkVision T Series Gen 40 Monitors

Excellent Display Performance

High-quality visuals on expanded screen real estate to empower detail-oriented work and content.



Capture Every Detail With Stunning Clarity and Accuracy



Up to WQHD resolution (3440 x 1440) displays deliver stunning clarity and visual quality that leaves no detail behind.



Wide 99% sRGB Color Gamut delivers accurate, vibrant and true-to-life colors that pop and elevate your visual experience.



In-Plane Switching (IPS) panel technology ensures superior color accuracy, wide viewing angles and distortion-free image quality.

View and Create Content With Smooth, Lifelike Visuals



High contrast ratio delivers more realistic visual quality with darker blacks and brighter whites.



Variable Refresh Rate (48-120Hz) dynamically adjusts to match on-screen content, resulting in smoother motion for fast-moving pictures.

Sleek Design to Fit Modern Workspace Aesthetics



4-Side Ultra-Thin Bezels allow for a more immersive viewing experience that complements modern workspace aesthetics.

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ThinkVision T Series Gen 40 Monitors

Versatile Connectivity to Power Your Ecosystem

Smarter functionality to boost efficient workflows and everyday productivity.



Stay Connected and Powered Up on Your Device Ecosystem



Versatile Connectivity with a wide range of port options including a USB-C one cable solution on ThinkVision docking monitors bring order and convenience with less workspace clutter.



Up to 100W* Power Delivery offers fast device charging, reducing downtime to boost productivity throughout the day.

Multitask and Collaborate With Improved Productivity



Daisy Chain** functionality doubles your workspace by letting you connect two monitor displays for new levels of productivity.



Built-in or modular VoIP remote conferencing technologies with AI-powered features*** provide high-quality video and audio for meetings and collaboration sessions.

* The output rating (100W, 20V/5A) is based on Lenovo's proprietary VDM technology. It is required to connect to products that support Lenovo VDM to reach maximum power output. Actual power output may vary and may be lower.

** Only available with ThinkVision T24D-40 and T27QD-40

***Only available with ThinkVision T24D-4V, ThinkVision T27QD-4V and ThinkVision T24-4V, Docking monitors are Teams certified

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Thinkvision **T Series** Gen 40 Lineup

ThinkVision
T24-40

ThinkVision
T24D-40

ThinkVision
T24-4v

ThinkVision
T24D-4v

ThinkVision
T27Q-40

ThinkVision
T27QD-40

ThinkVision
T27QD-4v

ThinkVision
T27-40

ThinkVision
T27UD-40

ThinkVision
T32UD-40

ThinkVision
T34WD-40



ThinkVision T27-40

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