

Precision touch for modern business productivity.

Designed to elevate modern business, the ThinkVision T24D-4t monitor delivers intuitive touchscreen interaction with smooth, vivid performance. Its IPS panel and advanced OGM touch technology enhance clarity, flexibility, and responsiveness while supporting everyday comfort and seamless productivity. Versatile connectivity, including USB-C¹ one-cable docking and an integrated USB hub, unifies power, data, and display while maintaining a clean, organized workspace.



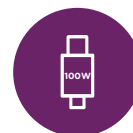
Interactive performance, made simple

- **Intuitive touch**
ThinkVision's innovative 20-point multi-touch display technology enables smooth, responsive interaction, with glove support for diverse professional environments. The 4-sided ultra-thin bezel design supports edge-to-edge touch, making navigation, collaboration, and presentations feel more natural and intuitive.
- **Ergonomic flexibility**
The ergonomic stand offers extended tilt (-5° to 65°) and lift adjustment to support comfortable touch operation or traditional monitor use. With VESA mount compatibility, it adapts easily to varied workspace configurations and deployment requirements.



Impressive visual quality

- **Super-smooth visuals**
Work seamlessly with color-accurate and distortion-free visuals on the IPS panel display featuring a 48-120Hz variable refresh rate¹ for extra clarity, no matter the task.
- **Immersive, vivid performance**
With up to 350 nits panel brightness and 99% sRGB and 99% BT.709 color coverage, visuals appear vivid, consistent, and true to life for detailed creative work to everyday productivity.
- **Advanced eye protection**
Eyesafe[®] 2.0 certification and TÜV Rheinland Eye Comfort 5-Star certification protects eye health and comfort through extended work sessions.



Connect to elevated productivity

- **Seamless one-cable docking**
Simplify your workspace with USB-C² one-cable docking that delivers power (up to 100W), data, and display simultaneously. The integrated USB hub keeps peripherals connected while reducing cable clutter for a cleaner, more efficient setup.
- **Expandable screen real estate**
Enhance multitasking with daisy-chaining capability via DisplayPort out port. Combined with the 4-sided ultra-thin bezel design, it creates a near-seamless multi-monitor experience for greater productivity.
- **Smart, integrated controls**
Power on, shut down, or wake a docked Lenovo notebook directly from the monitor using the Mirrored Power Button—streamlining daily workflows with added convenience.
- **Flexible modular expansion**
Upgrade collaboration with optional ThinkVision MC60 Modular Webcam and MS30 Soundbar support via the top-mounted USB-A port, enhancing video and audio performance with a clean, integrated setup.

Lenovo ThinkVision T24D-4t Monitor

Specifications

Display	
Panel Size	23.8-inch
Screen Dimensions	535.0 mm x 310.1 mm
Panel Type	4-sided Ultra Thin In-Plane Switching
Active Area	527.0 mm x 296.5 mm
Backlight	WLED
Aspect Ratio	16:9
Resolution	1920 x 1080
Pixel Pitch	0.2745 mm x 0.2745 mm
Dot/Pixel Per Inch (DPI/PPI)	93
Viewing Angle (H x V @ CR 10:1)	178° / 178°
Response Time (G to G)	4ms (Extreme Mode), 6ms (Normal Mode)
Refresh Rate	48Hz - 120Hz
Brightness (Typical)	350 cd/m²
Brightness (Set)	315 cd/m²
Contrast Ratio (Typical)	1500:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931), 99% BT.709 (CIE 1931)
Color Support (Typical)	16.7 Million
Color Depth	8-bit (6+FRC)
Touch	Yes (20-point touch, Capacitive Touch Panel, 7H)
HDR Compliance	Yes (HDR10)
Anti-glare	Yes

Connectivity

Video Signal	1 x HDMI 2.1 TMDs ³ 1 x DP 1.4 (HBR2) ⁴ 1 x DP 1.4 Out 1 x USB-C ² (DP 1.4 Alt Mode HBR2)
Ethernet (RJ45)	Yes (1G)
USB Upstream	1 x USB-C (USB 5Gbps / USB 3.2 Gen 1 ⁵ , PD3.1 up to 100W, DP 1.4 Alt Mode HBR2)
USB Downstream	3 x USB-A (USB 5Gbps / USB 3.2 Gen 1 ⁵ , 1 x BC 1.2) 1 x USB-C (USB 5Gbps / USB 3.2 Gen 1 ⁵)

Special Features

Software	LDFM (Lenovo Display Fleet Manager) and Lenovo ThinkColour (Lenovo Accessories and Display Manager) ⁶
Natural Low Blue Light	Yes
Pen/Digitizer	Yes (Passive)
Mirrored Power Button	Yes

Power	
Power Consumption (Typ. / Max.)	15.5W / 160.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
ENERGY STAR Power Consumption (Pon/Etec)	13.6W / 43.8kWh
Power Supply	Internal
Upstream Power Delivery ⁷	Up to 100W PD3.1
Smart Power	Yes
Voltage Required	AC 100 to 240 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)	-5° / 65°
Lift (Max. Range)	90 mm
VESA Mount Capability	Yes (100 x 100 mm)
Kensington Nano Security Slot	Yes (2.5 mm x 6 mm)
Cable Management	Yes
Bezel Color	Raven Black
Bezel Width (Side)	2.0 mm
Bezel Width (Top)	2.0 mm
Bezel Width (Bottom)	2.0 mm

Dimension & Weight

Size Packed (W x D x H, mm/inch)	734.0 x 162.0 x 422.0 mm 28.90 x 6.38 x 16.61 inches
Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)	539.6 x 225.6 x 439.1 mm 21.24 x 8.88 x 17.29 inches
Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)	539.6 x 225.6 x 331.7 mm 21.24 x 8.88 x 13.06 inches
Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)	539.6 x 46.4 x 317.9 mm 21.24 x 1.83 x 12.52 inches
Weight Packed (kg / lbs.)	8.7 kg / 19.2 lbs.
Weight Unpacked (kg / lbs.)	5.7 kg / 12.6 lbs.
Weight (Head only) (kg / lbs.)	3.6 kg / 7.9 lbs.

What's in the Box	
Monitor with Stand	Yes
Power Cable (Cable Length)	1 x Power Cable (1.8 m)
DP Cable (Cable Length)	1 x DP 1.4 Cable (1.8 m)
USB Cable (Cable Length)	1 x USB Type-C to Type-C Gen 2 Cable (1.8 m)
Quick Setup Guide	Yes

Certification

ENERGY STAR Certification	Yes
TCO	10.0
TCO Edge	2.1
EPEAT	Gold
RoHS (2011/65/EU)	Yes
Windows Certification	Windows 10, Windows 11
EU Energy Level Certification	Yes (Level-D)
China Energy Efficiency Standard	Tier 2
TÜV Rheinland* Eye Comfort	5 Stars
TÜV Rheinland* Low Blue Light (Hardware Solution)	Yes
Eyesafe Display Certification	Yes (Eyesafe 2.0)



¹ VRR as specified in HDMI 2.1, DRR for Microsoft Windows. | ² USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ³ Supports 1920 x 1080 @ 120Hz as specified in HDMI 2.1 TMDs. | ⁴ Supports max. bandwidth 21.6 Gbps. | ⁵ The transfer speed of following ports will vary and, depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5Gbit/s for USB 3.2 Gen 1; 10Gbit/s for USB 3.2 Gen 2; and 20Gbit/s for USB 3.2 Gen 2x2. | ⁶ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | ⁷ Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

© 2026 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, U.S.A., Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, ThinkVision, and ThinkColour are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others. Specifications may vary depending upon region.