ThinkVision T27UD-40 Monitor 64AFGAT2EU





The product images are for illustration purposes only. Actual product appearance, ports, keyboard layout, and accessories may vary by model.

- 27-inch UHD display with IPS panel
- 99% sRGB and 99% BT.709 color gamut and 48-60Hz Variable Refresh Rate
- One cable docking solution with up to 100W power delivery
- USB Hub - Downstream 3 x USB-A 3.2 Gen1, 1x USB-C® 3.2 Gen 1 (PD 15W data only); Upstream 1 x USB-C® 3.2 Gen 1 (PD up to 100W)
- TÜV Rheinland® EyeSafe Certification 2.0
- Ergonomic stand with LTPS (lift, tilt, pivot, and swivel functions)
- Case color - Eclipse Black
- 3-year limited warranty

Premium Care - Advanced Support from Real People. Real Fast.

REAL PERSON
Choose how you want to reach us - through the phone, chat or email - our expert technicians will take care of you.

REAL FAST
Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.

HASSLE FREE
'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.

PC HEALTH CHECK
Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Recommended Accessories

Poland



Lenovo USB 20Gbps USB-C to USB-C Cable 1.5m

4X91U92143



Lenovo Essential FHD Webcam Gen2

4XC1S15018



ThinkCentre Tiny Mounting Kit

4XF1R07369

>> View More Accessories

Recommended Services

Best

4Y Premier Support upgrade from 3Y Courier/CCI Product Exchange ThinkVision (5WS1N78821)

Better

3Y Premier Support upgrade from 3Y Courier/CCI Product Exchange ThinkVision (5WS1N78820)

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PERFORMANCE

Display Size
27"

View Area
596.7x335.7 mm

Panel
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840x2160

Pixel Pitch
0.1554 x 0.1554 mm

Dot / Pixel Per Inch
163 dpi

View Angle (H / V)
178° / 178°

Response Time
4ms GtG (Extreme mode) / 6ms GtG (Typical mode)

Color Support
1.07 Billion

Refresh Rate
48Hz - 60Hz

Brightness
350 cd/m^2

Contrast Ratio
1500:1

Color Gamut
99% sRGB, 99% BT.709

Screen Surface Treatment
Anti-glare

Curvature
Flat Panel

Camera
Modular Camera Support

Microphone
None

Speakers
Modular Speaker Support

Power Consumption (Typical / Maximum)
18W / 175W

Power Adapter
Integrated

DESIGN

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Case Color
Eclipse Black

Side Bezel Width
2 mm

Mounting
Supports VESA mount 100 x 100 mm

ThinkCentre M Series Support
Tiny Support

Dimensions (WxDxH)[1]
- Lowest Position | 613.4 x 195.0 x 384.1 mm (24.15 x 7.68 x 15.12 inches)
- Highest Position | 613.4 x 195.0 x 539.1mm (24.15 x 7.68 x 21.22 inches)
- Head Only | 613.4 x 46.0 x 357.0 mm (24.15 x 1.81 x 14.06 inches)

Packaging Dimensions (WxDxH)
693.0 x 150.0 x 422.0 mm (27.28 x 5.91 x 16.61 inches)

Weight[2]
- Monitor head only | 4.5 kg (9.9 lbs)
- Monitor with stand | 6.7 kg (14.8 lbs)

Packaging Weight
9.3 kg (20.5 lbs)

CONNECTIVITY

Rear Ports[3]
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2) with USB PD 3.0 up to 100W and DisplayPort™ 1.4 Alt Mode HBR3, USB upstream[4]
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1) with 15W PD, data transfer only, USB downstream
- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1, 1x BC 1.2), USB downstream
- 1x HDMI® 2.1 TMDS, supports 3840x2160@60Hz
- 1x DisplayPort™ 1.4 (HBR3), supports max. bandwidth 32.4Gbps
- 1x Ethernet (RJ-45)

SERVICE

Base Warranty
3-year limited warranty

CERTIFICATIONS

Environmental Certification
ENERGY STAR® Certified, TCO 10, TCO Edge 2.1, EU Energy Efficiency Level (Level-E), EPEAT Gold, Volatile Organic Compound Certification, RoHS

Ergonomic Certification
Eyesafe® Display 2.0, TÜV Rheinland® Eye Comfort (4 Stars), TÜV Rheinland® Low Blue Light (Hardware Solution)

Sync Technology
None

Special Features
- HDR10 Compliance
- Lenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support Lenovo® ThinkColour supports Windows® 10 & 11, Mac OS (functions vary across systems) Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Natural Low Blue Light
- Smart Power

SOFTWARE

Operating System
Support Windows® 10, Windows® 11

ACCESSORIES

In the Box
- Monitor with stand
- 1x DP 1.4 cable (1.8m)
- 1x USB-C® to USB-C® Gen 2 cable (1.5m)
- 1x Power cable (1.8m)
- Quick setup guide

MODEL

Region	: EMEA
EAN / UPC / JAN	: 0198156725981 / 198156725981 / None
Announce Date	: 2025-05-13



Product image is a sample, it may not match the real color of this model

Note:
[1] The system dimensions may vary depending on configurations.
[2] The system weight is approximate and based on results in Lenovo lab, which varies depending on the source of component, variance of the distribution of each component, and manufacturing process. It may not be the exact weight for each specific model.
[3] Listed are 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.
[4] The output rating (100W, 20V/5A) is designed based on the Lenovo VDM developed by Lenovo. This product can achieve the output rating (100W, 20V/5A) when it connects products that support Lenovo VDM developed by Lenovo

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- Lenovo reserves the right to change specifications without notice.