



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

- 27-inch UHD IPS panel
- 99% sRGB, 98% DCI-P3 and 99% BT.709 color gamut
- 24-120Hz variable refresh rate
- Integrated USB hub and daisy chaining capability
- Eye Comfort 5-star and Eyesafe® 2.0
- Ergonomic stand with LTPS
- Case color - Raven Black
- 3-year

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 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)

Product Illustration



PERFORMANCE

Display Size	27"
View Area	596.7x335.7 mm
Panel	In-Plane Switching
Backlight	WLED
Aspect Ratio	16:9
Resolution	3840x2160
Pixel Pitch	0.1554x0.1554 mm
Dot / Pixel Per Inch	163 dpi
View Angle (H / V)	178° / 178°
Response Time	4ms (Extreme mode) / 6ms (Normal mode)
Color Support	1.07 Billion
Refresh Rate	24Hz - 120Hz
Brightness	350 cd/m²
Contrast Ratio	1500:1
Color Gamut	98% DCI-P3, 99% sRGB, 99% BT.709
Screen Surface Treatment	Anti-glare
Curvature	Flat Panel
Camera	Modular Camera Support ^[1]
Microphone	None
Speakers	Modular Speaker Support
Power Consumption (Typical / Maximum)	19W / 226W
Power Adapter	Integrated

DESIGN

Stand	Tilt, Swivel, Pivot, Height Adjust Stand
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Case Color	Raven Black
Side Bezel Width	2.0 mm
Mounting	Supports VESA mount 100 x 100 mm
ThinkCentre M Series Support	Tiny Support
Dimensions (WxDxH) ^[2]	• Lowest Position 613.4 x 195 x 384.1 mm (24.15 x 7.68 x 15.12 inches) • Highest Position 613.4 x 195 x 539.1 mm (14.8 x 7.68 x 21.22 inches) • Head Only 613.4 x 46 x 357 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 ^[3]	• Monitor With Stand 6.8 kg (15.0 lbs) • Monitor Head Only 4.6 kg (10.1 lbs)
Packaging Weight	9.4 kg (20.7 lbs)

CONNECTIVITY

Rear Ports	• 1x Thunderbolt™ 4 (40Gbps) with PD 3.1 up to 140W and DisplayPort™ 1.4 Alt Mode HBR3, USB upstream ^[4] • 1x USB-B (USB 5Gbps / USB 3.2 Gen 1), USB upstream • 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1) with up to 15W PD, data transfer only, USB downstream • 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), 1x BC1.2, USB downstream • 1x Thunderbolt™ 4 Out • 1x HDMI® 2.1 TMDS, supports 3840x2160@120Hz • 1x DisplayPort™ 1.4 (HBR3), supports max. bandwidth 32.4Gbps • 1x DisplayPort™ 1.4 (Out) • 1x Ethernet (2.5GbE RJ-45)
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SERVICE

Base Warranty	3-year
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CERTIFICATIONS

Environmental Certification	ENERGY STAR® Certified,TCO 10, TCO Edge 2.1, EPEAT Gold, RoHS (2011/65/EU), EU Energy Efficiency Level (Level-D)
Ergonomic Certification	TÜV Rheinland® Eye Comfort 5 Stars, TÜV Rheinland® Low Blue Light (Hardware Solution), Eyesafe® Display 2.0
Sync Technology	None
Special Features	• HDR10 Compliance • Factory Calibration: Avg. Delta E<2 (for DCI-P3 and sRGB) • Picture In Picture (PIP) / Picture By Picture (PBP) Support • AI Power Saving Mode

- KVM Switch (with eKVM)
- LADM (Lenovo® Accessories and Display Manager)^[5]
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Multi-sync
- Natural Low Blue Light
- Smart Power

SOFTWARE

Operating System	Support Windows® 10, Windows® 11
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ACCESSORIES

In the Box	• Monitor with stand • 1x DP 1.4 cable (1.8m) • 1x USB-A to USB-B cable (1.8m) • 1x Thunderbolt™ cable (1m, 40Gbps) • 1x Power cable (1.8m) • Factory calibration report • Quick setup guide
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MODEL

Product	: ThinkVision® P27UD-40
Region	: EMEA
EAN / UPC / JAN:	0199273609932 / 199273609932 / None
Announce Date	: 2026-07-15

Note:

[1] Compatible with ThinkVision VoIP Stack MC60 Monitor Webcam and Lenovo LC50 Monitor Webcam.

[2] The system dimensions may vary depending on configurations.

[3] 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.

[4] 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.

[5] Formerly Lenovo Display Control Center. Supports Windows 10 and 11, and macOS (functions vary across systems).

- Please refer to the official [Lenovo store website](#) or contact a local Lenovo sales representative or authorized business partner for current inventory and purchase options.
- Lenovo reserves the right to change specifications without notice.