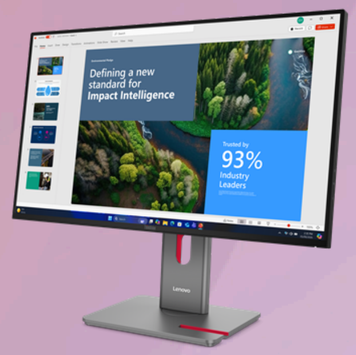
ThinkVision P27UD-40 Monitor 64CEGAT2UK





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

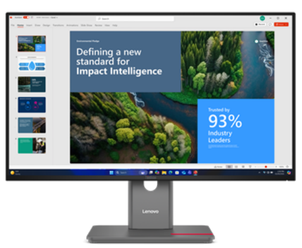
Best

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







Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Information is subject to change without notice. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.

ThinkVision P27UD-40 Monitor 64CEGAT2UK

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 (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

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 head only | 4.6 kg (10.1 lbs)
- Monitor with stand | 6.8 kg (15.0 lbs)

Packaging Weight
9.4 kg (20.7 lbs)

CONNECTIVITY

Rear Ports
- 1x HDMI® 2.1 FRL, supports 3840x2160@120Hz
- 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 DisplayPort™ 1.4 (HBR3), supports max. bandwidth 32.4Gbps
- 1x DisplayPort™ 1.4 (Out)
- 1x Ethernet (2.5GbE RJ-45)

SERVICE

Base Warranty
3-year

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

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

MODEL

Product : ThinkVision® P27UD-40
Region : EMEA
EAN / UPC / JAN: 0199273610013 / 199273610013 / 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.