ThinkVision T27QD-40 64AAZAT2EU

Lenovo

PSREF
Product Specifications Reference

PERFORMANCE

Display Size
27″

View Area
596.7x335.6 mm

Panel
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560x1440

Pixel Pitch
0.2331x0.2331 mm

Dot / Pixel Per Inch
109 dpi

View Angle (H / V)
178° / 178°

Response Time
4ms (Extreme mode) / 6ms (Normal mode)

Color Support
16.7 Million

Refresh Rate
48Hz - 120Hz

Brightness
350 cd/m²

Contrast Ratio
1500:1

Color Gamut
99% sRGB, 99% BT.709

Screen Surface Treatment
Anti-glare

Curvature
Flat Panel

Camera
ThinkVision® VoIP Stack MC60 Monitor Webcam

Microphone
None

Speakers
Modular Speaker Support

Power Consumption (Typical / Maximum)
19.5W / 180W

Power Adapter
Integrated

Touchscreen
None

Smart System
None

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

Pen
None

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 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

USB Port
1x USB-C® (USB 5Gbps, PD 3.0 100W, USB upstream), 3x USB-A (USB 5Gbps, USB downstream), 1x USB-C® (USB 5Gbps, 15W PD, USB downstream)

Video Connector
1x HDMI® 2.1 TMDS, 1x DP 1.4 (HBR2), 1x DP 1.4 Out, 1x USB-C® (5Gbps, DP 1.4 Alt Mode HBR2)

Network Connectivity
1x RJ45, Ethernet (10M/100M/1000M)

SERVICE

Base Warranty
3-year

CERTIFICATIONS

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

Ergonomic Certification
Eyesafe® Display 2.0, TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Eye Comfort (5 Stars)

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

Video Cables
DP cable, USB-C® to USB-C® cable

MODEL

Announce Date	: 2025-04-21	**Region**	: EMEA
EAN / UPC / JAN	: 0198156810663 / 198156810663 / None		

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

· Lenovo reserves the right to change specifications without notice.

To see more note information, please access the web page.

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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

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Recommended Accessories

Lenovo Essential FHD Webcam
4XC1B34802
The Lenovo FHD Webcam is powered by a Full HD 1080P 2 Megapixel CMOS camera that allows your friends, family, and colleagues to see you as clear as day, even when they are worlds away. With full stereo dual-mics that ...

Lenovo Performance FHD Webcam
4XC1D66055
A USB Video Class (UVC) compliant video camera designed for teleconferencing applications on desktop or laptop. It's a reliable digital video device to transfer video data with HD quality through a high-speed USB inte...

Please click here to view the full list of accessories.

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