ThinkCentre TIO27 Gen6 Monitor 13LCGAT6EU





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

- 27-inch, 16:9 QHD (2560 x 1440) IPS panel
- Attachable slot for ThinkCentre® and ThinkStation® Tiny PC
- 48–120Hz variable refresh rate
- 5MP camera, 2 x 3W front speakers, 2 microphones
- TÜV Rheinland® 5-star Eye Comfort Certification
- Lenovo® Display Fleet Manager and Lenovo® ThinkColor
- Case color - Eclipse Black
- 3-year limited warranty

Premier Support - A direct 24x7x365 line to our most elite technicians.

- Advanced technical support, 24x7x365, in more than 100 markets
- Comprehensive hardware & OEM software support
- Single point of contact for simplified end-to-end case management
- Technical Account Managers for proactive relationship and escalation management
- Priority on service delivery and repair parts
- Lenovo Service Connect Portal for customized reporting and product support

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







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PERFORMANCE

Display Size
27″

View Area
596.7×335.7 mm

Panel
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560x1440

Pixel Pitch
0.2331 x 0.2331 mm

Dot / Pixel Per Inch
109 dpi

View Angle (H / V)
178° / 178°

Response Time
4ms (Extreme mode) / 6ms (Typical 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
5.0MP + IR

Microphone
Integrated Microphone

Speakers
3Wx2

Power Consumption (Typical / Maximum)
22W / 60W

Power Adapter
External, 170W

Touchscreen
None

DESIGN

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Case Color
Eclipse Black

Side Bezel Width
2.0 mm

Mounting
Supports VESA mount 100 x 100 mm

ThinkCentre M Series Support
Tiny Support

Pen
None

Dimensions (WxDxH)[1]
- Lowest Position | 613.6 x 212.0 x 447.2 mm (24.16 x 8.35 x 17.61 inches)
- Highest Position | 613.6 x 212.0 x 602.2 mm (24.16 x 8.35 x 23.71 inches)
- Head Only | 613.6 x 79.5 x 404.7 (24.16 x 3.13 x 15.93 inches)

Packaging Dimensions (WxDxH)
692.0 x 156.0 x 526.0 mm (27.24 x 6.14 x 20.71 inches)

Weight[2]
- Monitor head only | 4.5 kg (9.9 lbs)
- Monitor with stand | 7.2 kg (15.9 lbs)

Packaging Weight
10.4 kg (22.9 lbs)

CONNECTIVITY

Rear Ports
- 1x USB-B (USB 5Gbps / USB 3.2 Gen 1), USB upstream
- 1x HDMI® 2.1 TMDS[3]
- 1x DisplayPort™ 1.4
- 1x DisplayPort™ 1.4(Supports 3-in-1 ports to connect Tiny)

Left Ports
1x USB-A (USB 5Gbps / USB 3.2 Gen 1, supports 3-in-1 ports to connect Tiny), USB downstream / USB upstream

SERVICE

Base Warranty
3-year limited warranty

CERTIFICATIONS

Environmental Certification
ENERGY STAR® Certified, TCO 10.0, TCO Edge 2.1, EPEAT Gold, RoHS, Volatile Organic Compound Certification, EU Energy Level Certification (Level-E)

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

Sync Technology
QHD Support VRR (HDMI®)

Special Features
- Factory Calibration: Avg. Delta E<4 at sRGB
- Lenovo® ThinkColour (Lenovo® Accessories and Display Manager)[4]
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Natural Low Blue Light
- QHD Support VRR (HDMI®)

SOFTWARE

Operating System
Support Windows® 10, Windows® 11

ACCESSORIES

In the Box
- Monitor with stand
- Power Brick (170W)
- Power cable (1.0 m)
- Quick setup guide

MODEL

Product	: ThinkCentre® Tiny-In-One 27 Gen 6 Touch
Region	: EMEA
EAN / UPC / JAN	: 0199273501700 / 199273501700 / None
Announce Date	: 2026-06-07

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] Supports 2560x1440@120Hz as specified in HDMI 2.1
[4] Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (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.