ThinkVision 27 3D Monitor 63F1UAT3EU

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

- 2D / 3D Switchable
- 27″ UHD (3840x2160) IPS display, Anti-glare 16:9
- 1200:1, 100% BT.709, 100% sRGB, 99% Adobe®® RGB, 99% DCI-P3, 83% BT.2020
- -5° to +23.5° tilt, left & right 45 swivel, -90° to +90° pivot, up to 155 mm lift
- Case color - Raven 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 Services

Best

5Y Premier Support upgrade from 3Y Courier/CCI Product Exchange ThinkVision (5WS1N92558)

Better

4Y Premier Support upgrade from 3Y Courier/CCI Product Exchange ThinkVision (5WS1N92563)

Good

3Y Premier Support upgrade from 3Y Courier/CCI Product Exchange ThinkVision (5WS1N92559)

Product Illustration

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Lenovo

PERFORMANCE

Display Size
27″

View Area
596.7x335.7 mm

Panel
In-Plane Switching

Backlight
WLED

Aspect Ratio
16:9

Resolution
3840x2160(2D), 1920x2160(3D)

Pixel Pitch
0.155x0.155 mm

Dot / Pixel Per Inch
163 dpi

View Angle (H / V)
178°/178°(2D), 20°/20°(3D)

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

Color Support
16.7 Million

Refresh Rate
60Hz

Brightness
310 cd/m²

Contrast Ratio
1200:1

Color Gamut
100% sRGB, 99% Adobe® RGB, 99% DCI-P3, 100% BT.709, 83% BT.2020

Screen Surface Treatment
Anti-glare

Curvature
None

Camera
Modular Camera Support

Microphone
None

Speakers
5Wx2

Power Consumption (Typical / Maximum)
43.8W / 246W

Power Adapter
Integrated

DESIGN

Stand
Tilt, Swivel, Pivot, Height Adjust Stand

Case Color
Raven Black

Side Bezel Width
8 mm

Mounting
Supports VESA mount 100 x 100 mm

ThinkCentre M Series Support
Tiny, Nano Support

Dimensions (WxDxH)[1]
- Lowest Position | 614.8 x 222.7 x 413 mm (24.2 x 8.77 x 16.26 inches)
- Highest Position | 614.8 x 222.7 x 568 mm (24.2 x 8.77 x 22.36 inches)
- Head Only | 614.8 x 72.3 x 390 mm (24.2 x 2.85 x 15.35 inches)

Packaging Dimensions (WxDxH)
720 x 165 x 520 mm (28.35 x 6.5 x 20.47 inches)

Weight[2]
- Monitor With Stand | 8.9 kg (19.6 lbs)
- Monitor Head Only | 6.6 kg (14.6 lbs)

Packaging Weight
12.4 kg (27.3 lbs)

CONNECTIVITY

Rear Ports
- 1x USB-C® 3.2 Gen 1 (DP 1.4 Alt Mode and up to 100W PD), USB upstream
- 1x USB-C® 3.2 Gen 1 (15W), USB downstream
- 4x USB 3.2 Gen 1, USB downstream
- 2x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4
- 1x Ethernet (RJ-45)
- 1x Power Connector
- 1x audio-out (3.5mm)

SERVICE

Base Warranty
3-year limited warranty

CERTIFICATIONS

Environmental Certification
RoHS, EU Energy Efficiency Level (Level-G)

Ergonomic Certification
TÜV Rheinland® Eye Comfort

Sync Technology
None

Special Features
- HDR Compliance (HDR10 Decoding)
- Factory Calibration: Avg. Delta E<1 (for DCI-P3, Adobe® RGB and sRGB)
- 3D Explorer, available from Lenovo® Accessories and Display Manager (ThinkColour) Lenovo® Accessories and Display Manager supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems)[3]
- 3D Master (3D viewing App), Design Engine, 2D-to-3D Converter, Plugins, SDK
- Smart Power The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

3D Features
- 2D/3D Switchable
- 3D resolution: 1920 x 2160
- Environmental conditions: 0 lx - 1000 lx
- Eye tracking support
- Number of viewers: 1
- Optimal viewing angle: -20° to +20° horizontal, -20° to +20° vertical
- Optimal viewing distance: 60 - 100 cm
- Recommended 3D viewing distance: 70 - 90 cm
- Minimal PC Requirements: CPU: i5 7400/3.00GHz Graphic: NVIDIA® GeForce GTX 1050 (or AMD, Intel® graphics card with equivalent performance) Operating system: Windows® 10 (64-bit) Memory: 8GB DDR5 Storage: 50GB available space[4]
- Supported third-party software: Microsoft® 365, PTC Creo, Autodesk 3ds Max, Autodesk VRED, Autodesk Maya, Trimble SketchUp Pro, Blender, Lumiscaphe Patchwork 3D, Dassault Systems Deltagen, Unity, C++ & Unreal (via SDK)[5]

SOFTWARE

Operating System
Support Windows® 10, Windows® 11

ACCESSORIES

In the Box
- Monitor with stand
- 1x DP cable (1.8m)
- 1x HDMI® cable (1.8m)
- 1x USB-C® to USB-A cable (1.8m)
- 1x USB-C® to USB-C® Gen 2 cable (1.5m)
- 1x Power cable (1.8m)
- 1x Quick setup guide
- Factory calibration report
- Cleaning cloth

MODEL

Region	: EMEA
EAN / UPC / JAN	: 0197532306363 / 197532306363 / None
Announce Date	: 2023-12-30

Note:
[1] The system dimensions may vary depending on configurations.

- 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.
- To view full note details, please visit the web page.