

## PERFORMANCE

**Display Size**  
54.6"

**View Area**  
1209.6x680.4 mm

**Panel**  
In-Plane Switching

**Backlight**  
DLED

**Aspect Ratio**  
16:9

**Resolution**  
3840x2160

**Pixel Pitch**  
0.315x0.315 mm

**Dot / Pixel Per Inch**  
80 dpi

**View Angle (H / V)**  
178° / 178°

**Response Time**  
8ms

**Color Support**  
1.07 Billion

**Refresh Rate**  
60Hz

**Brightness**  
400 cd/m<sup>2</sup>

**Contrast Ratio**  
5000:1

**Color Gamut**  
72% NTSC, 75% DCI-P3, 95% sRGB

**Screen Surface Treatment**  
Anti-glare

**Curvature**  
Flat Panel

**Camera**  
None

**Microphone**  
None

**Speakers**  
10Wx2

**Power Consumption (Typical / Maximum)**  
100W / 300W

**Power Adapter**  
Integrated

**Touchscreen**  
None

### Smart System

None

## DESIGN

### Stand

Tilt support

### Case Color

Black

### Side Bezel Width

3.3 mm

### Mounting

Supports VESA mount 300 x 300 mm

### ThinkCentre® M Series Support

None

### Pen

None

### Dimensions (WxDxH)<sup>[1]</sup>

1227 x 125.1 x 720.7 mm (48.31 x 4.93 x 28.37 inches)

### Packaging Dimensions (WxDxH)

1370 x 185 x 850 mm (53.94 x 7.28 x 33.46 inches)

### Weight<sup>[2]</sup>

17.9 kg (39.5 lbs.)

### Packaging Weight

22.7 kg (50.1 lbs.)

## CONNECTIVITY

### USB Port

4x USB-A (USB 5Gbps), 1x USB-C® (USB 5Gbps, PD 15W), 1x USB-B (USB 5Gbps, USB upstream), 1x USB-C® (USB 10Gbps, 96W PD3.1, USB upstream)

### Video Connector

2x HDMI® 2.1 TMDS, 1x DP 1.4, 1x DP 1.4 out, 1x USB-C® (DP 1.4 Alt Mode HBR3)

### Network Connectivity

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

## SERVICE

### Base Warranty

3-year

## CERTIFICATIONS

### Environmental Certification

ENERGY STAR® Certified, EPEAT™ Silver, EU Energy Efficiency Level (Level-G)

### Ergonomic Certification

TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Flicker Free

### Sync Technology

None

## Special Features

- HDR10 Compliance
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- 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.
- AI Power Saving (5%)
- DaisyChain Support (Up to 4)
- Hardware Low Blue Light
- KVM Switch
- Smart Power  
The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

## SOFTWARE

### Operating System

Support Windows® 10, Windows® 11

## ACCESSORIES

### Video Cables

USB-C® to USB-C® cable

## MODEL

**Announce Date** : 2025-02-14 **Region** : NA  
**EAN / UPC / JAN** : 0198156853837 / 198156853837 / 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.  
· California Electronic Waste Recycling Fee In California, per state law, Lenovo charges an electronic waste recycling fee on this covered device at the time of sale of the product. For more information, go to: <https://www.calrecycle.ca.gov/Electronics/Consumer>

To see more note information, please access the [web page](#).

## 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.

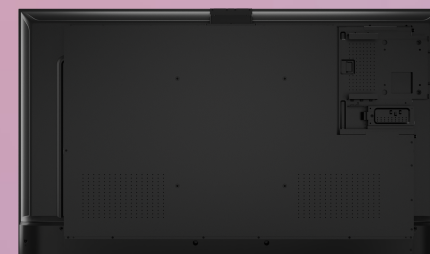
Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device 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
- Technician Installed Customer
- Onsite Support
- Replaceable Unit Service
- International Warranty Upgrade

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**PSREF**  
Product Specifications  
Reference