



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

- 54.6" UHD (3840 x 2160), 1209.6x680.4mm, HDR 10
- 60Hz refresh rate, anti-glare 16:9
- 5000:1, 10-bit
- PiP/PbP, KVM Switch
- TÜV Rheinland® Flicker Free, TÜV Low Blue Light (Hardware Solution)
- Case color - 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

Product Illustration



PERFORMANCE**Display Size**

54.6"

View Area

1209.6x680.4 mm

Panel

Vertical Alignment

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

Brightness400 cd/m²**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)^[1]

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^[2]

17.9 kg (39.5 lbs)

Packaging Weight

22.7 kg (50.1 lbs)

CONNECTIVITY**Rear Ports**

- 1x USB-B (USB 5Gbps / USB 3.2 Gen 1), USB upstream
- 1x USB-C® (USB 10Gbps / USB 3.2 Gen 2) with USB PD 3.1 up to 96W and DisplayPort™ 1.4 Alt Mode HBR3, USB upstream
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1) with 15W PD, data transfer only, USB downstream
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), USB downstream
- 2x HDMI® 2.1 TMDS, supports 3840x2160@60Hz
- 1x DisplayPort™ 1.4
- 1x DisplayPort™ 1.4 (Out)
- 1x line-out (3.5mm)
- 1x serial (9-pin, RS232)

SERVICE**Base Warranty**

3-year limited warranty

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**In the Box**

- 1x USB-C® to USB-C® cable (3m, 5Gbps)
- 1x Power cord for adapter (1m)
- 1x Power cord (2.8m)
- 15x Screws
- 1x Screwdriver
- 2x Cable clip
- 2x Washer
- Remote controller battery
- Remote controller
- Core & Tiny cage
- 8x Expansion tubes
- iLFD Head
- Wall mount bracket
- Quick setup guide

MODEL**Region** : EMEA**EAN / UPC / JAN**: 0198156603630 / 198156603630 / None**Announce Date** : 2025-02-14**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.

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- Lenovo reserves the right to change specifications without notice.