

PERFORMANCE

Display Size

27"

View Area

596.7x335.7 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1554x0.1554 mm

Dot / Pixel Per Inch

163 dpi

View Angle (H / V)

178° / 178°

Response Time

0.5 ms (MPRT) / 1 ms (Level 4) / 2 ms (Level 3) / 3ms (Level 2) / 4 ms (Level 1)

Color Support

16.7 Million

Refresh Rate

160Hz

Brightness

300 cd/m²

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 95% DCI-P3

Screen Surface Treatment

Anti-glare

Curvature

None

Camera

None

Microphone

None

Speakers

None

Power Consumption (Typical / Maximum)

26W / 43W

Power Adapter

Integrated

Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Case Color

Raven Black

Side Bezel Width

1.1 mm

Mounting

Supports VESA mount 100 x 100 mm

ThinkCentre® M Series Support

None

Pen

None

Dimensions (WxDxH)^[1]

- Lowest Position | 613.7 x 214.0 x 394.2 mm (24.16 x 8.43 x 15.52 inches)
- Highest Position | 613.7 x 214.0 x 529.2 mm (24.16 x 8.43 x 20.83 inches)
- Unpacked Head Only | 613.7 x 49.0 x 367.0 mm (24.16 x 1.93 x 14.45 inches)

Packaging Dimensions (WxDxH)

800.0 x 139.0 x 480.0 mm (31.40 x 5.47 x 18.90 inches)

Weight^[2]

- Monitor With Stand | 6.2 kg (13.6 lbs)
- Monitor Head Only | 4.1 kg (8.9 lbs)

Packaging Weight

- EPS: 8.2 kg (18 lbs)
- Green: 9.0 kg (19.9 lbs)

CONNECTIVITY

USB Port

None

Video Connector

2x HDMI® 2.1 TMDS, 1x DP 1.4(HBR2)

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

EU Energy Efficiency Level (Level-F)

Ergonomic Certification

Eyesafe® Display 2.0, TÜV Low Blue Light (Hardware solution)

Sync Technology

NVIDIA® G-SYNC®, VESA Adaptive Sync, AMD FreeSync™ Premium

Special Features

- HDR10 Compliance
- NVIDIA® G-SYNC® Compatible
- AMD FreeSync™ Premium
AMD FreeSync™ technology only can work with AMD Radeon™ series graphics card.
- VESA Adaptive Sync
- Lenovo® Artery (Lenovo® Accessories and Display Manager) Support
Lenovo® Artery supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems).
Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.
- Legion Space
- Gaming Console Support
- Mirrored Power Button
- Natural Low Blue Light

SOFTWARE

Operating System

Support Windows® 10, Windows® 11

ACCESSORIES

Video Cables

DP cable

MODEL

Announce Date : 2025-09-02 **Region** : EMEA

EAN / UPC / JAN : 0198158438865 / 198158438865 / None

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.

· 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.



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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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Lenovo

PSREF
Product Specifications
Reference