

PERFORMANCE

Display Size

27"

View Area

596.7x335.7 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.2331x0.2331 mm

Dot / Pixel Per Inch

109 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

300Hz

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)

23W / 37W

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 Head Only | 3.5 kg (7.7 lbs)
- Monitor with Stand | 5.6 kg (12.3 lbs)

Packaging Weight

7.6 kg (16.8 lbs)

CONNECTIVITY

USB Port

None

Video Connector

2x HDMI® 2.1 TMDS, 1x DP 1.4(HBR3)

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

EU Energy Efficiency Level (Level-E)

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: Yes, Legion Go
- Mirrored Power Button
- Natural Low Blue Light

SOFTWARE

Operating System

Support Windows® 10, Windows® 11

ACCESSORIES

Video Cables

DP cable

MODEL

Announce Date : 2025-08-12 Region : EMEA

EAN / UPC / JAN : 0198158438933 / 198158438933 / 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.

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
- Onsite Support
- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

Lenovo may not offer the products, services or features discussed in this document in all regions. Lenovo may withdraw an offering at any time. Consult your local representative for information on offerings available in your area. Lenovo reserves the right to change specifications or other product information without notice. Lenovo is not responsible for photographic or typographical errors. Lenovo provides this publication "as is" without warranty of any kind, either express or implied, including the implied warranties of merchantability or fitness for a particular purpose.



Lenovo

PSREF
Product Specifications
Reference