

PERFORMANCE

Display Size

27"

View Area

596.7x335.7 mm

Panel

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

2560x1440

Pixel Pitch

0.233x0.233 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

1.07 Billion

Refresh Rate

165Hz (Overclock to 180Hz)

Brightness

350 cd/m² (Typical) / 400 cd/m² (Peak)

Contrast Ratio

1000:1

Color Gamut

99% sRGB, 90% DCI-P3

Screen Surface Treatment

Anti-glare

Curvature

Flat Panel

Camera

None

Microphone

None

Speakers

3Wx2

Power Consumption (Typical / Maximum)

30W / 50W

Power Adapter

Integrated

Touchscreen

None

Smart System

None

DESIGN

Stand

Tilt, Swivel, Pivot, Height Adjust Stand

Case Color

Raven Black

Side Bezel Width

2.0 mm

Dimensions with Stand (HxWxD)

527.4 x 613.6 x 258.8 mm / 20.76 x 24.16 x 10.19 inches

Weight (Including Stand)

5.8 kg / 12.8 lbs.

Mounting

Supports VESA mount 100mm

ThinkCentre® M Series Support

None

CONNECTIVITY

USB Port

None

Video Connector

2x HDMI® 2.1, 1x DP 1.4

Network Connectivity

None

SERVICE

Base Warranty

3-year

CERTIFICATIONS

Environmental Certification

RoHS, EU Energy Efficiency Level (Level-F)

Ergonomic Certification

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

Sync Technology

AMD FreeSync™ Premium, VESA Adaptive Sync

Special Features

- DisplayHDR™ 400
- Gaming Console Support
- Natural Low Blue Light
- Lenovo® Artery (Lenovo Display Control Center) Support
Lenovo Artery can only be used with Windows® 10 & Windows 11
- VESA Adaptive Sync
- AMD FreeSync™ Premium
AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

SOFTWARE

Operating System

Support Windows 10, Windows 11

ACCESSORIES

Video Cables

DP cable

MODEL

Announce Date : 2023-09-07 / EAN / UPC : 0197529365274 / 197529365274 / None / JAN

Product image is a sample, it may not match the real color of this model

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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.

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

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PSREF
Product Specifications
Reference