

### 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

0.5ms (MPRT) / 1ms (Level 4) / 2ms (Level 3) / 3ms (Level 2) / 4ms (Level 1) / 5ms (Off)

#### Color Support

1.07 Billion

#### Refresh Rate

165Hz (DP/Type-C) / 180Hz (Overclock, DP/Type-C) / 144Hz (HDMI®)

#### Brightness

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

#### Contrast Ratio

1000:1

#### Color Gamut

99% sRGB, 95% DCI-P3

#### Screen Surface Treatment

Anti-glare

#### Curvature

None

#### Camera

Modular Camera Support

#### Microphone

None

#### Speakers

3Wx2

#### Power Consumption (Typical / Maximum)

88w / 160w

#### Power Adapter

Integrated

#### Touchscreen

None

#### Smart System

None

### DESIGN

#### Stand

Tilt, Swivel, Pivot, Height Adjust Stand

#### Case Color

Raven Black

#### Side Bezel Width

2 mm

#### Dimensions with Stand (HxWxD)

536.5x613.7x258.8 mm / 21.12x24.16x10.19 inches

#### Weight (Including Stand)

6.8 kg / 15.0 lbs.

#### Mounting

Supports VESA mount 100mm

#### ThinkCentre® M Series Support

None

### CONNECTIVITY

#### USB Port

4x USB 3.2 Gen 1

#### Video Connector

2x HDMI 2.0, 1x DP 1.4, 1x USB-C® 3.2 Gen 1 (DP 1.4 Alt Mode)

#### Network Connectivity

None

### SERVICE

#### Base Warranty

3-year

### CERTIFICATIONS

#### Environmental Certification

RoHS

#### Ergonomic Certification

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

#### Sync Technology

AMD FreeSync™ Premium, Adaptive Sync

### Special Features

- Processor LUT: 10 bit
- Factory Calibration: Avg. Delta E<2
- 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
- Adaptive Sync
- AMD FreeSync™ Premium  
AMD FreeSync technology only can work with AMD Radeon™ series graphics card.
- 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

DP cable, USB-C® cable

### MODEL

Announce Date : 2022-07-29  
EAN / UPC / JAN : 0196800454201 / 196800454201 / None



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

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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.



### 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.



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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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**PSREF**  
Product Specifications  
Reference