

### PERFORMANCE

#### Display Size

24.5"

#### View Area

543.7×302.6 mm

#### Panel

In-Plane Switching

#### Backlight

WLED

#### Aspect Ratio

16:9

#### Resolution

1920x1080

#### Pixel Pitch

0.283×0.280 mm

#### Dot / Pixel Per Inch

89 dpi

#### View Angle (H / V)

178° / 178°

#### Response Time

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

#### Color Support

16.7 Million

#### Refresh Rate

240Hz / 280Hz (Overclock)

#### Brightness

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

#### Contrast Ratio

1000:1

#### Color Gamut

99% sRGB

#### Screen Surface Treatment

Anti-glare

#### Curvature

None

#### Camera

Lenovo® LC 50 support

#### Microphone

None

#### Speakers

3Wx2

#### Power Consumption (Typical / Maximum)

17W / 33W

#### 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)

493.7x557.3x257.3 mm / 19.44x21.94x10.13 inches

#### Weight (Including Stand)

5.3 kg / 11.7 lbs.

#### Mounting

Supports VESA mount 100mm

#### ThinkCentre® M Series Support

None

### CONNECTIVITY

#### USB Port

4x USB 3.2 Gen 1, 1x USB-B 3.2 Gen 1

#### Video Connector

2x HDMI® 2.0, 1x DP 1.4

#### 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

### Special Features

- DisplayHDR™ 400
- Natural Low Blue Light
- AMD FreeSync™ Premium  
AMD FreeSync technology only can work with AMD Radeon™ series graphics card.
- Lenovo® Artery (Lenovo Display Accessories and Display Manager) Support  
Lenovo Artery supports Windows® 10 & 11, Mac OS, and Windows On Arm (functions vary across systems).  
Lenovo Display Accessories and Display Manager is formerly Lenovo Display Control Center.

### SOFTWARE

#### Operating System

Support Windows 10, Windows 11

### ACCESSORIES

#### Video Cables

DP cable, USB Type-A to Type-B cable

### MODEL

Announce Date : 2022-04-01 / EAN : 0196378283890 / 196378283890 / None / UPC : 0196378283890 / 196378283890 / None / JAN



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

## 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

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**PSREF**  
Product Specifications  
Reference