

OVERVIEW



1. DisplayPort 1.2	6. USB 3.2 Gen 1
2. HDMI 1.4	7. Audio-out (3.5mm)
3. VGA	8. USB 3.2 Gen 1
4. USB-B 3.2 Gen 1	9. USB 3.2 Gen 1
5. USB 3.2 Gen 1	

## PERFORMANCE

### Panel

**Panel**  
3-side NearEdgeless, In-Plane Switching

**Display Size**  
23.8 inches

**Max View Area**  
WxH: 527.0 x 296.5 mm

**Resolution**  
1920 x 1080

**Aspect Ratio**  
16:9

**Pixel Pitch**  
0.275 x 0.275 mm

**Dot / Pixel Per Inch**  
93 dpi

**Brightness**  
250 nits

**Contrast Ratio**

- Contrast Ratio: 1000:1
- Dynamic Contrast Ratio: 3M:1

**View Angle (H / V)**  
Horizontal: 178°, Vertical: 178°

**Response Time**

- Extreme Mode: 4 ms
- Normal Mode: 6 ms

**Refresh Rate**  
60 Hz

**Color Gamut**

- Coverage Ratio: 99% sRGB
- Color Area Ratio: 110% sRGB

**Color Support**  
16.7 Million

**Color Depth**  
6-bit (Hi+FRC)

**Anti-glare**  
Support

### Operating System

**Operating System**

- Windows® 10 Support
- Windows 11 Support

### Power Supply

**Power Consumption**

- Typical / Max: 14W / 51W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 12W
- Energy Star TEC: 38kWh
- Internal Power Supply

**Voltage Required**

AC 100 to 240 V (50-60Hz)

Special Features

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- Natural Low Blue Light
- Lenovo® ThinkColour (Lenovo Display Control Center) Support  
ThinkColour can only be used with Windows 10 and Windows 11

DESIGN

Mechanical

ThinkCentre® M Series Support

ThinkCentre M Series Tiny Support  
For supporting Tiny devices, additional Tiny Clamp Bracket Mounting Kit III (PN: 4XF1K72399) are needed (sold separately).

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 17.1mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)<sup>[1]</sup>

Models	Dimensions
Highest Position	539.8 x 199.7 x 504.8mm (21.25 x 7.86 x 19.87 inches)
Lowest Position	539.8 x 199.7 x 349.8mm (21.25 x 7.86 x 13.77 inches)
Head Only	539.8 x 49.0 x 321.4 mm (21.25 x 1.93 x 12.65 inches)

Packaging Dimensions (WxDxH)

592 x 152 x 422 mm (23.31 x 5.98 x 16.61 inches)

Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	5.4 kg (11.9 lbs)
Monitor Head Only	3.4 kg (7.5 lbs)

Packaging Weight

7.8 kg (17.2 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +23.5° tilt, left & right 45 swivel, 90° pivot, up to 155mm lift

In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x HDMI® cable (1.8m)
- 1x USB-A to USB-B Cable (1.8m)
- Quick Setup Guide
- Warranty Booklet

Notes:

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.

CONNECTIVITY

## Ports

### Rear Ports

- 1x HDMI 1.4
- 1x DisplayPort™ 1.2
- 1x VGA
- 1x USB-B 3.2 Gen 1, USB upstream
- 4x USB 3.2 Gen 1, USB downstream
- 1x audio-out (3.5mm)
- 1x Power Connector

## SECURITY & PRIVACY

### Security

#### Physical Locks

Kensington® Security Slot™

## SERVICE

### Warranty

#### Base Warranty

3-year courier or carry-in service

## CERTIFICATIONS

### Green Certifications<sup>[1]</sup>

#### Green Certifications

- EPEAT™ Gold<sup>[2]</sup>
- ENERGY STAR® Certified
- TCO Certified 9.0
- TCO edge 2.0
- Volatile Organic Compound Certification
- RoHS compliant

#### Notes:

1. The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration.
2. EPEAT is registered where applicable, please see <https://www.epeat.net> for registration status by country.

### Other Certifications

#### Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Flicker Free
- TÜV Rheinland Low Blue Light
- TÜV Rheinland Low Blue Light (Hardware Solution)

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