# **OVERVIEW**



1. Power connector	3. DisplayPort
2. HDMI	4. Audio-out (3.5mm)

# PERFORMANCE

## Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

Backlight

WLED

#### **Display Size**

23.8 inches

#### Max View Area

WxH: 526.8 x 296.3 mm

## Resolution

2560 x 1440

## Aspect Ratio

16:9

#### 10.9

Pixel Pitch

0.2058 x 0.2058 mm

#### Dot / Pixel Per Inch

123 dpi

## Brightness

300 cd/m<sup>2</sup>

#### **Contrast Ratio**

- Contrast Ratio: 1000:1
- Dynamic Contrast Ratio (Typical): 300000:1

#### View Angle (H / V)

Horizontal: 178°, Vertical: 178°

#### **Response Time**

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

#### **Refresh Rate**

75Hz

#### **Color Gamut**

99% sRGB

**Color Support** 

16.7 Million

### **Color Depth**

8-bit (6-bit+FRC)

### Screen Surface Treatment

Anti-glare

## **Operating System**

## **Operating System**

- Windows® 11 Support
- Windows<sup>®</sup> 10 Support
- Windows® 7 Support

## Multi-Media

## Speakers

Integrated Speakers, 3W x2, optional soundbar support

## **Power Supply**

**Power Consumption** 

Lenovo

- Typical / Max: 22W / 32W
- Sleep / Off mode: <0.5W</li>
- Switch-off Mode: <0.3W
- Internal Power Supply

### Voltage Required

AC 100 to 240 V (47-63Hz)

## **Special Features**

### **Special Features**

- AMD FreeSync™
- AMD FreeSync™ technology only can work with AMD Radeon™ series graphics card.
- Lenovo<sup>®</sup> Artery (Lenovo<sup>®</sup> Accessories and Display Manager) Support Lenovo<sup>®</sup> Artery supports Windows<sup>®</sup> 10 & 11, Mac OS, and Windows<sup>®</sup> On Arm (functions vary across systems). Lenovo<sup>®</sup> Accessories and Display Manager is formerly Lenovo<sup>®</sup> Display Control Center.

# DESIGN

## Mechanical

#### ThinkCentre® M Series Support

ThinkCentre® M Series Tiny, ThinkCentre® M Series Nano For supporting Tiny / Nano devices, additional Tiny / Nano VESA Mount Kits (PN: 4XF0N03161) / (PN: 4XF0V81630) are needed (sold separately).

## Bezel Width

Side: 2mm

#### **Cable Management**

### Support

Case Color

Raven black

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

Models	Dimensions
Head Only	539.8 x 44.0 x 325.7 mm (21.25 x 1.73 x 12.82 inches)
Highest Position	539.8 x 164.9 x 423.7mm (21.25 x 6.50 x 16.68 inches)
Lowest Position	539.8 x 164.9 x 423.7 mm (21.25 x 6.50 x 16.68 inches)

#### Packaging Dimensions (WxDxH)

639 x 405 x 122 mm (25.16 x 15.94 x 4.80 inches)

#### Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	3.9 kg (8.8 lbs)
Monitor Head Only	3.4 kg (7.4 lbs)

#### Packaging Weight

5.5 kg (12.13 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +22° tilt

#### In the Box

- Monitor with stand
- 1x HDMI<sup>®</sup> cable (1.5m)
- 1x Power cable (1.8m)
- Quick setup guide

#### Notes:

[1] The system dimensions may vary depending on configurations.

[2] The system weight is approximate and based on results in Lenovo<sup>®</sup> 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**<sup>II</sup>

Rear Ports

- 1x HDMI® 1.4
- 1x DisplayPort<sup>™</sup> 1.2
- 1x audio-out (3.5mm)

#### Notes:

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s; USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s; USB4<sup>®</sup> 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s; USB4<sup>®</sup> 40Gbps (USB 40Gbps): 40 Gbit/s; Thunderbolt<sup>™</sup> 3/4: 40 Gbit/s.

# **SECURITY & PRIVACY**

### Security

Physical Locks

Kensington<sup>®</sup> Security Slot™

# SERVICE

## Warranty

#### Base Warranty\*\*

- 1-year courier or carry-in service
- 3-year limited warranty

# CERTIFICATIONS

## **Green Certifications**<sup>III</sup>

#### **Green Certifications**

RoHS compliant

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <u>https://compliance.lenovo.com</u>.

## **Other Certifications**

- Other Certifications
- Eyesafe<sup>®</sup> Certified
- TÜV Rheinland<sup>®</sup> Eye Comfort Certification
- TÜV Rheinland® Flicker Free
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)
- Feature with \*\* means that only one option listed under the feature can be configured on selected models. Please refer to the model configuration for specific information.
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