# **OVERVIEW**



1. Power connector	3. HDMI 1.4
2. Audio-out (3.5mm)	4. VGA

# PERFORMANCE

# Panel

Panel 3-side NearEdgeless, VA

- Backlight
- WLED

## Display Size

27 inches

## Max View Area

WxH: 597.89 x 336.31 mm

## Resolution

1920 x 1080

Aspect Ratio

## 16:9

10.9

# Pixel Pitch

0.3114 x 0.3114 mm

## Dot / Pixel Per Inch

82 dpi

#### **Brightness**

250 cd/m<sup>2</sup>

#### **Contrast Ratio**

- Contrast Ratio: 3000:1
- 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 (HDMI® only)

#### **Color Gamut**

72% NTSC

## Color Support

16.7 Million

**Color Depth** 

8-bit

## Screen Surface Treatment

Anti-glare

## **Operating System**

## **Operating System**

- Windows® 10 Support
- Windows® 7 Support

## Power Supply

## Power Consumption

- Typical / Max: 22W / 33W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Internal Power Supply

## Voltage Required

## **Special Features**

**Special Features** AMD FreeSync<sup>™</sup> AMD FreeSync<sup>™</sup> technology only can work with AMD Radeon<sup>™</sup> series graphics card.

# DESIGN

## **Mechanical**

#### ThinkCentre® M Series Support

Yes (sold separately)

#### **Bezel Width**

• Side: 1.8mm

• Top / Bottom: 1.8mm / 28.1mm

#### **Cable Management**

Support

Case Color

Raven black

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

Models	Dimensions
Highest Position	614.1 x 231.2 x 444.4 mm (24.18 x 9.10 x 17.49 inches)
Lowest Position	614.1 x 231.2 x 444.4 mm (24.18 x 9.10 x 17.49 inches)
Unpacked Head Only	614.1 x 43.7 x 374.5 mm (24.18 x 1.72 x 14.74 inches)

### Packaging Dimensions (WxDxH)

717 x 179 x 453 mm (28.23 x 7.05 x 17.83 inches)

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

Models	Weight
Monitor With Stand	4.75 kg (10.47 lbs)
Monitor Head Only	4.04 kg (8.91 lbs)

#### **Packaging Weight**

6.62 kg (14.59 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +22° tilt

#### In the Box

- Monitor with stand
- 1x HDMI<sup>®</sup> cable (1.8m)
- 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>III</sup>

### **Rear Ports**

- 1x HDMI® 1.4
- 1x VGA
- 1x Power Connector
- 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® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

# **SECURITY & PRIVACY**

## Security

Physical Locks Kensington® Security Slot™

## SERVICE

## Warranty

**Base Warranty** 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**

TÜV Rheinland<sup>®</sup> Eye Comfort Certification

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