# **OVERVIEW**



# PERFORMANCE

# Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

Backlight

WLED

#### **Display Size**

29 inches

#### Max View Area

WxH: 672.8 x 283.8 mm

# Resolution

2560 x 1080

# Aspect Ratio

Aspect Ratio

### 21:9

Pixel Pitch

#### 0.2628 x 0.2628 mm

Dot / Pixel Per Inch

### 96 dpi

Brightness

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

Contrast Ratio

- Dynamic Contrast Ratio: 3000000:1
- Contrast Ratio: 1000:1

#### View Angle (H / V)

Horizontal: 178°, Vertical: 178°

#### **Response Time**

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

### **Refresh Rate**

90Hz

### **Color Gamut**

99% sRGB

**Color Support** 

#### 16.7 Million

Color Depth

8-bit (Hi-FRC)

### Screen Surface Treatment

Anti-glare

# **Operating System**

#### **Operating System**

- Windows® 11 Support
- Windows® 10 Support
- Windows® 7 Support

### Multi-Media

#### Speakers

Integrated Speakers, 2x 3W, optional soundbar support

# **Power Supply**

**Power Consumption** 

Lenovo

- Typical / Max: 36W / 45W
- Sleep / Off mode: <0.3W
- Switch-off Mode: <0.3W
- Energy Star Power On: 13W
- Energy Star TEC: 40kWh
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (50-60Hz)

### **Special Features**

#### **Special Features**

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

# DESIGN

### **Mechanical**

#### **Bezel Width**

- Side: 1.8mm
- Top / Bottom: 1.8mm / 26.4mm

#### **Cable Management**

#### Support

#### **Case Color**

Raven black

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

| Models             | Dimensions   |
|--------------------|--|
| Lowest Position    | 688.4 x 220.0 x 331.1 mm (27.10 x 8.66 x 13.04 inches) |
| Highest Position   | 688.4 x 220.0 x 508.1 mm (27.10 x 8.66 x 20.00 inches) |
| Unpacked Head Only | 688.4 x 47.5 × 320.0 mm (27.10 x 1.87 x 12.60 inches)  |

#### Packaging Dimensions (WxDxH)

796 x 155 x 395 mm (31.34 x 6.11 x 15.56 inches)

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

| Models             | Weight            |
|--------------------|-------------------|
| Monitor With Stand | 6.6 kg (14.6 lbs) |
| Monitor Head Only  | 4.4 kg (9.7 lbs)  |

#### **Packaging Weight**

8.5 kg (18.74 lbs)

#### Mounting

Supports VESA mount 100mm

# Stand

Supports -5° to +22° tilt, left & right 360° swivel, up to 155mm lift

#### In the Box

- Monitor with Stand
- 1x HDMI® 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® lab, which varies depending on the source of

Lenovo

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 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® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s; USB4® 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** 3-year limited warranty

# **CERTIFICATIONS**

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

#### **Green Certifications**

- ENERGY STAR<sup>®</sup> Certified
- EPEAT<sup>™</sup> Gold Registered<sup>[2]</sup>
- RoHS compliant
- TCO Certified 8.0
- TCO edge 2.0

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>.
[2] EPEAT<sup>™</sup> is registered where applicable, please visit <u>epeat.net</u> for registration status by country.

### **Other Certifications**

#### Other Certifications

- Eyesafe® Certified
- TÜV Rheinland<sup>®</sup> Eye Comfort Certification
- TÜV Rheinland<sup>®</sup> Low Blue Light (Hardware Solution)
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