

# **OVERVIEW**



1. Power Connector	6. USB 3.1 Gen 1
2. HDMI 1.4	7. Audio line-out (3.5mm)
3. DP 1.2	8. USB 3.1 Gen 1
4. USB-C 3.1 Gen 1	9. USB 3.1 Gen 1 (BC)
5. USB 3.1 Gen 1	



# **PERFORMANCE**

# **Panel**

#### **Panel**

3-side NearEdgeless, In-Plane Switching

#### **Display Size**

23.8 inches

#### **Max View Area**

WxH: 526.85 x 296.35 mm

#### Resolution

2560 x 1440

# **Aspect Ratio**

16:9

#### **Pixel Pitch**

0.2058 x 0.2058 mm

#### **Dot / Pixel Per Inch**

123 dpi

#### **Brightness**

300 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 msNormal Mode: 6 ms

### **Refresh Rate**

60 Hz

#### **Color Gamut**

99% sRGB

# **Color Support**

16.7 Million

#### Anti-glare

Support

# **Operating System**

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- Windows® 7 Support
- Windows 10 Support

# Multi-Media

### **Speakers**

Optional Soundbar support (PN: 0A36190)

# **Power Supply**

# **Power Consumption**

- Typical / Max: 23W / 120W
- Sleep / Off mode: <0.5W</li>
- Switch-off Mode: <0.3W</li>
- Energy Star Power On: 16.36W
- Energy Star TEC: 53.37kWh
- Internal Power Supply



#### **Voltage Required**

AC 100 to 240 V (47-63Hz)

# **Special Features**

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**Smart Power** 

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

# **DESIGN**

# Mechanical

#### **Bezel Width**

- Side: 2mm
- Top / Bottom: 2mm / 24.1mm

#### **Cable Management**

Support

#### **Case Color**

Raven black

#### Dimensions (WxDxH)[1]

Models	Dimensions
Highest Position	539.8 x 205 x 570 mm (21.25 x 8.07 x 22.44 inches)
Lowest Position	539.8 x 205 x 420 mm (21.25 x 8.07 x 16.54 inches)
Head Only	539.8 x 44.6 x 325.7 mm (21.25 x 1.76 x 12.82 inches)

# Packaging Dimensions (WxDxH)

423 x 620 x 149 mm (16.7 x 24.4 x 5.9 inches)

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

Models	Weight
Monitor With Stand	6.18 kg (13.6 lbs)
Monitor Head Only	3.85 kg (7.89 lbs)

#### **Packaging Weight**

8.1 kg (17.86 lbs)

# Mounting

Supports VESA mount 100mm

# Stand

Supports -5° to +35° tilt, left & right 45 swivel, -90° to +90° pivot, up to 150mm lift

#### In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x DP Cable (1.8m) (NA only)
- 1x USB-C® to USB-C Cable (1.8m)
- 1x USB-C to USB-A Cable (1.8m) (NA only)
- · Quick Setup Guide

### Notes:

- 1. The system dimensions 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[1]

- 1x USB-C 3.1 Gen 1 (DP 1.2 Alt Mode, data transfer, up to 75W), USB upstream
- 1x HDMI® 1.4
- 1x DisplayPort™ 1.2
- 4x USB 3.1 Gen 1 (1x BC), USB downstream
- 1x audio-out (3.5mm)
- 1x Power Connector

#### Notes:

1. Up to 75W power delivery to compatible devices by USB-C. Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

# **SECURITY & PRIVACY**

# **Security**

# **Physical Locks**

Kensington® Security Slot™

# **SERVICE**

# **Warranty**

#### **Base Warranty**

3-year courier or carry-in service

# **CERTIFICATIONS**

### **Green Certifications**

#### **Green Certifications**

- EPEAT™ Silver
- · Energy Star Certified
- TCO Certified 8.0
- TCO edge 2.0
- · RoHS compliant

# **Other Certifications**

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TÜV Rheinland® Eye Comfort Certification

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