# **OVERVIEW**



1. Joystick	8. Ethernet (RJ-45)
2. Source Key	9. USB 3.2 Gen 1
3. Kensington Security Slot	10. USB 3.2 Gen 1 (BC 1.2)
4. Power Connector	11. Audio-out (3.5mm)
5. HDMI 2.0	12. USB 3.2 Gen 1
6. DP 1.4	13. USB 3.2 Gen 1
7. USB-C 3.2 Gen 1 (DP 1.4 Alt Mode)	

# PERFORMANCE

## Panel

## Panel

3-side NearEdgeless, In-Plane Switching

**Display Size** 

27 inches

#### Max View Area

WxH: 596.7×335.7 mm

#### Resolution

3840 x 2160

Aspect Ratio

16:9

#### **Pixel Pitch**

0.155 x 0.155 mm

## Dot / Pixel Per Inch

163 dpi

### Brightness

350 nits

### **Contrast Ratio**

- Contrast Ratio: 1300:1
- 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: 112% sRGB

## **Color Support**

1.07 Billion

## Color Depth

10-bit (8+A-FRC)

#### Anti-glare

Support

Curvature

Flat Panel

## **Operating System**

## **Operating System**

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

## Multi-Media

## Camera

- ThinkVision® MC 60 monitor webcam (Some models only)
- No bundled webcam (Support ThinkVision MC 60 Monitor Webcam, sold separately)

## Speakers

Optional Modular Soundbar support (MS30 Monitor Soundbar)

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## **Power Supply**

### **Power Consumption**

- Typical / Max: 35W / 165W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 29W
- Energy Star TEC: 91kWh
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (50-60Hz)

## **Special Features**

## Special Features

## 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 / 18mm

### **Cable Management**

## Support

## Case Color

Raven black

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

Models	Dimensions
Highest Position	613.6 x 204.5 x 545.4 mm (24.16 x 8.05 x 21.47 inches)
Lowest Position	613.6 x 204.5 x 390.4 mm (24.16 x 8.05 x 15.37 inches)
Head Only	613.6 x 50.0 x 363.5 mm (24.16 x 1.97 x 14.31 inches)

## Packaging Dimensions (WxDxH)

690 x 148 x 525 mm (21.17 x 5.83 x 20.67 inches)

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

Models	Weight
Monitor With Stand	7.3 kg (16.2 lbs)
Monitor Head Only	5.3 kg (11.7 lbs)

## **Packaging Weight**

10.4 kg (22.9 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 DP Cable (1.8m) (NA, Brazil only)
- 1x USB-C<sup>®</sup> to USB-C Cable (1m)
- 1x USB-C to USB-A Cable (1.8m) (NA, Brazil only)

#### Notes:

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- 1.1:The system dimensions may vary depending on configurations.
- 2. 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

## Network

## Ethernet

Support 10M / 100M / 1000M

## Ports

#### Rear Ports<sup>[1]</sup>

- 1x USB-C 3.2 Gen 1 (DP 1.4 32.4 Gbps for 4 lanes Alt Mode, up to 90W), USB upstream
- 1x HDMI® 2.0
- 1x DisplayPort<sup>™</sup> 1.4
- 4x USB 3.2 Gen 1 (1x BC 1.2), USB downstream
- 1x Ethernet (RJ-45)
- 1x audio-out (3.5mm)
- 1x Power Connector

#### Notes:

1.1:Up to 90W 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<sup>®</sup> Security Slot™

## SERVICE

## Warranty

#### **Base Warranty**

3-year courier or carry-in service

# **CERTIFICATIONS**

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

#### **Green Certifications**

- EPEAT™ Gold<sup>[2]</sup>
- Energy Star Certified
- TCO Certified 9.0
- TCO edge 2.0
- RoHS (2011/65/EU)

#### Notes:

1.1:The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. 2.2:EPEAT is registered where applicable, please see https://www.epeat.net for registration status by country.

## **Other Certifications**

### **Other Certifications**

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

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Lenovo PSREF Product Specifications Reference











