

OVERVIEW



1. Kensington Security Slot	8. USB-B 3.2 Gen 1
2. Power Connector	9. HDMI 2.0
3. USB 3.2 Gen 1	10. DP 1.4
4. USB 3.2 Gen 1	11. USB 3.2 Gen 1 (BC 1.2)
5. Ethernet (RJ-45)	12. Audio-out (3.5mm)
6. Thunderbolt 4 Out	13. USB 3.2 Gen 1
7. Thunderbolt 4 In	

## PERFORMANCE

### Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

#### Backlight

WLED

#### Display Size

31.5 inches

#### Max View Area

WxH: 697.3 x 392.2 mm

#### Resolution

3840 x 2160

#### Aspect Ratio

16:9

#### Pixel Pitch

0.182 x 0.182 mm

#### Dot / Pixel Per Inch

140 dpi

#### Brightness

350 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 ms
- Normal Mode: 6 ms

#### Refresh Rate

60Hz

#### Color Gamut

- 100% sRGB
- 95% DCI-P3

#### Color Support

1.07 Billion

#### Color Depth

10-bit (8+FRC)

#### Anti-glare

Support

### Operating System

#### Operating System

- Windows® 10 Support
- Windows 11 Support

### Multi-Media

#### Camera

- Optional Modular Camera Support
- ThinkVision® MC 60 monitor webcam (Some models only)

#### Speakers

Optional Modular Soundbar support (MS30 Monitor Soundbar)

Power Supply

Power Consumption

- 29.5 watts typical, 193.7 watts max
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 32.9W
- Energy Star TEC: 114.9kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- Factory Calibration: Avg. Delta E<2
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- KVM Switch
- Natural Low Blue Light
- Lenovo® ThinkColour (Lenovo Display Control Center) Support  
ThinkColour can only be used with Windows 10 and Windows 11
- Smart Power  
The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

DESIGN

Mechanical

ThinkCentre® M Series Support

ThinkCentre M Series Tiny Support  
For supporting Tiny devices, additional Tiny Clamp Bracket Mounting Kit III (PN: 4XF1K72399) are needed (sold separately).

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 18.6mm

Cable Management

Support

Case Color

Raven black

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

Models	Dimensions
Highest Position	714.2 x 234.6 x 599.5 mm (28.12 x 9.24 x 23.60 inches)
Lowest Position	714.2 x 234.6 x 444.5 mm (28.12 x 9.24 x 17.50 inches)
Unpacked Head Only	714.2 x 59.5 x 420.9 mm (28.12 x 2.34 x 16.57 inches)

Packaging Dimensions (WxDxH)

950.0 x 148.0 x 525.0 mm (37.40 x 5.83 x 20.67 inches)

Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	10.1 kg (22.2 lbs)
Monitor Head Only	7.2 kg (15.8 lbs)

Packaging Weight

14.4 kg (31.7 lbs)

Mounting

Supports VESA mount 100mm

**Stand**

Supports -5° to +23.5° tilt, left & right 45 swivel, -90° to +90° pivot, up to 155mm lift

**In the Box**

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x Thunderbolt™ 4 cable (1.0m, 40Gbps)
- 1x DP Cable (1.8m)
- 1x HDMI® cable (1.8m)
- 1x USB-A to USB-B Cable (1.8m)
- Factory Calibration Report
- Quick Setup Guide
- Warranty Booklet

**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 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 Thunderbolt 4 In (Up to 100W), USB upstream
- 1x Thunderbolt 4 Out (Up to 27W), USB downstream
- 1x HDMI 2.0
- 1x DisplayPort™ 1.4
- 1x USB-B 3.2 Gen 1, USB upstream
- 4x USB 3.2 Gen 1 (1x BC 1.2), USB downstream
- 1x Ethernet (RJ-45)
- 1x audio-out (3.5mm)

**Notes:**

1. Listed are 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<sup>[1]</sup>**

**Green Certifications**

- EPEAT™ Gold Registered<sup>[2]</sup>
- ENERGY STAR® Certified
- TCO Certified 9.0
- TCO edge 2.0
- Volatile Organic Compound Certification
- RoHS compliant

**Notes:**

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

**Other Certifications****Other Certifications**

- Eyesafe® Certified 2.0
- TÜV Rheinland® Eye Comfort Certification
- TÜV Rheinland Low Blue Light (Hardware Solution)

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