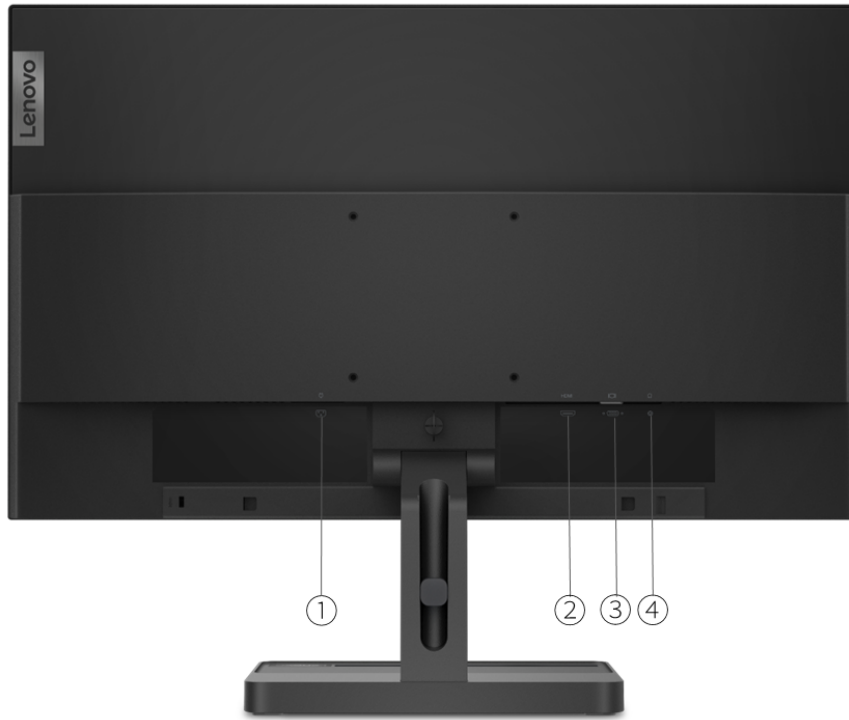


## OVERVIEW



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

## PERFORMANCE

### Panel

#### Panel

3-side NearEdgeless, VA

#### Backlight

WLED

#### Display Size

23.8 inches

#### Max View Area

WxH: 527.04 x 296.46 mm

#### Resolution

1920 x 1080

#### Aspect Ratio

16:9

#### Pixel Pitch

0.2745 x 0.2745 mm

#### Dot / Pixel Per Inch

93 dpi

#### Brightness

250 nits

#### Contrast Ratio

- Contrast Ratio: 3000:1
- 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

75Hz (HDMI® only)

#### Color Gamut

72% NTSC

#### Color Support

16.7 Million

#### Screen Surface Treatment

Anti-glare

### Operating System

#### Operating System

- Windows® 7 Support
- Windows 10 Support

### Power Supply

#### Power Consumption

- Typical / Max: 17.5W / 23.5W
- Sleep / Off mode: 0.5W
- Switch-off Mode: <0.3W
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (50-60Hz)

### Special Features

**Special Features**

- Lenovo® Artery (Lenovo Display Control Center) Support  
Lenovo Artery can only be used with Windows 10
- AMD FreeSync™  
AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

**DESIGN****Mechanical****ThinkCentre® M Series Support**

ThinkCentre M Series Tiny, ThinkCentre M Series Nano

For supporting Tiny devices, additional Tiny monitor clamp II (PN: 4XHOZ42451) and Tiny VESA mount II (PN: 4XFON03161) are needed (sold separately).

For supporting Nano devices, additional Nano monitor clamp II (PN: 4XHOZ42451) and Nano VESA mount (PN: 4XFOV81630) are needed (sold separately).

**Bezel Width**

Side: 2.5 mm

**Cable Management**

Support

**Case Color**

Raven black

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

Models	Dimensions
Lowest Position	540.4 x 165.0 x 434.9 mm (21.28 x 6.50 x 17.10 inches)
Highest Position	540.4 x 165.0 x 434.9 mm (21.28 x 6.50 x 17.10 inches)
Unpacked Head Only	540.4 x 45.5 x 327.2 mm (21.28 x 1.79 x 12.88 inches)

**Packaging Dimensions (WxDxH)**

415 x 624 x 124 mm (16.34 x 24.57 x 4.88 inches)

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

Models	Weight
Monitor With Stand	3.82 kg (8.42 lbs)
Monitor Head Only	3.08 kg (6.79 lbs)

**Packaging Weight**

5.42 kg (11.95 lbs)

**Mounting**

Supports VESA mount 100mm

**Stand**

Supports -5° to +22° tilt

**In the Box**

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x HDMI 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 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

- 1x HDMI 1.4
- 1x VGA
- 1x audio-out (3.5mm)

## SECURITY & PRIVACY

### Security

#### Physical Locks

Kensington® Security Slot™

## SERVICE

### Warranty

#### Base Warranty\*\*

- 1-year courier or carry-in service
- 3-year limited warranty

## CERTIFICATIONS

### Green Certifications<sup>[1]</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.

### Other Certifications

#### Other Certifications

TÜV Rheinland® Eye Comfort Certification

- Feature with \*\* means that only one offering listed under the feature is configured on selected models.
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