

## OVERVIEW



1. Power Connector	3. VGA
2. HDMI 1.4	4. Audio-out (3.5mm)

## PERFORMANCE

### Panel

#### Panel

3-side NearEdgeless, VA

#### 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: 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

75 Hz (HDMI® only)

#### Color Gamut

72% NTSC

#### Color Support

16.7 Million

#### Color Depth

8-bit

#### Anti-glare

Support

### Operating System

#### Operating System

- Windows® 7 Support
- Windows 10 Support

### Power Supply

#### Power Consumption

- Typical / Max: 18W / 23W
- Sleep / Off mode: <0.5W/<0.3W
- Switch-off Mode: <0.3W
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (47-63Hz)

## Special Features

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AMD FreeSync™

AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

## DESIGN

### Mechanical

#### ThinkCentre® M Series Support

ThinkCentre M Series Tiny

For supporting Tiny devices, additional Tiny VESA mount II (PN: 4XFON03161) is needed (sold separately).

#### Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 23.4mm

#### Cable Management

Support

#### Case Color

Raven black

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

Models	Dimensions
Unpacked with Stand	540.1 x 206.2 x 403.9 mm (21.26 x 8.12 x 15.90 inches)
Unpacked Head Only	540.1 x 54.4 x 328.5mm (21.26 x 1.95 x 12.93 inches)

#### Packaging Dimensions (WxDxH)

633 x 124 x 405 mm (24.90 x 4.90 x 15.90 inches)

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

Models	Weight
Monitor With Stand	3.01 kg (6.64 lbs)
Monitor Head Only	2.70 kg (5.95 lbs)

#### Packaging Weight

4.87 kg (10.74 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +22° tilt

#### In the Box

- Monitor with Stand
- 1x HDMI cable (1.8m) (NA, LA, and AP only)
- 1x VGA cable (1.8m) (EMEA only)
- 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)
- 1x Power Connector

## SECURITY & PRIVACY

### Security

#### Physical Locks

Kensington® Security Slot™

## SERVICE

### Warranty

#### Base Warranty

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

## 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® Flicker Free
- TÜV Rheinland Low Blue Light

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