

OVERVIEW



1. Kensington Security Slot	4. DP 1.2
2. Power connector	5. Audio line-out (3.5mm)
3. HDMI 2.0	

## PERFORMANCE

### Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

#### Display Size

28 inches

#### Max View Area

WxH: 631.928 x 359.78 mm

#### Resolution

3840 x 2160

#### Aspect Ratio

16:9

#### Pixel Pitch

0.16 x 0.16 mm

#### Dot / Pixel Per Inch

157.35 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 ms
- Normal Mode: 6 ms
- Off Mode: 14 ms

#### Refresh Rate

60 Hz

#### Color Gamut

- 99% sRGB
- 90% DCI-P3

#### Color Support

1.07 Billion

#### Anti-glare

Support

### Operating System

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- Windows® 7 Support
- Windows 10 Support

### Power Supply

#### Power Consumption

- Typical / Max: 31W / 48W
- Sleep / Off mode: <0.3W
- Switch-off Mode: <0.3W
- Energy Star Power On: 24.28W
- Energy Star TEC: 75.41kWh
- Internal Power Supply

#### Voltage Required

AC 90 to 264 V (50-60Hz)

DESIGN

Mechanical

ThinkCentre® M Series Support

ThinkCentre M Series Tiny  
For supporting Tiny devices, additional Tiny monitor kits are needed (sold separately).

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 22.78mm

Cable Management

Support

Case Color

Raven black

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

Models	Dimensions
Highest Position	636.94 x 229.99 x 450.82 mm (25.08 x 9.05 x 17.72 inches)
Lowest Position	636.94 x 229.99 x 450.82 mm (25.08 x 9.05 x 17.72 inches)
Head Only	636.94 x 49.2 x 373.68 mm (25.08 x 1.94 x 14.71 inches)

Packaging Dimensions (WxDxH)

452 x 127 x 723 mm (17.80 x 5 x 28.46 inches)

Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	5.24 kg (11.55 lbs)
Monitor Head Only	4.58 kg (10.1 lbs)

Packaging Weight

7.0 kg (15.43 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 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 2.0
- 1x DisplayPort™ 1.2
- 1x audio-out (3.5mm)

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<sup>[2]</sup>
- ENERGY STAR® Certified
- TCO Certified 8.0
- TCO edge 2.0
- 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
- TÜV Rheinland® Eye Comfort Certification

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