

OVERVIEW



| | |
|--------------------|--------------------------------|
| 1. Power Connector | 5. USB-B 3.2 Gen 1 |
| 2. DP 1.2 | 6. Audio-combo (3.5mm, In/Out) |
| 3. HDMI 1.4 | 7. USB 3.2 Gen 1 |
| 4. VGA | 8. USB 3.2 Gen 1 (BC 1.2) |

PERFORMANCE

Panel

Panel

3-side NearEdgeless, In-Plane Switching

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: 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

72% NTSC

Color Support

16.7 Million

Screen Surface Treatment

Anti-glare

Operating System

Operating System

- Windows® 7 Support
- Windows 10 Support

Multi-Media

Camera

FHD 1080p, IR + RGB camera

Microphone

Integrated microphone

Speakers

Integrated Speakers, 2x 3W

Power Supply

Power Consumption

- Typical / Max: 13W / 44W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 11.36W
- Energy Star TEC: 35.68kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features**Special Features**

Lenovo® ThinkColour (Lenovo Display Control Center) Support
ThinkColour can only be used with Windows 10

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: 1.8mm
- Top / Bottom: 1.8mm / 22mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)^[1]

| Models | Dimensions |
|------------------|---|
| Lowest Position | 539.8 x 205.0 x 434.0 mm (21.2 x 8.07 x 17.0 inches) |
| Highest Position | 539.8 x 205.0 x 584.0 mm (21.2 x 8.07 x 23.0 inches) |
| Head Only | 539.8 x 48.35 x 344.3 mm (21.25 x 1.9 x 13.55 inches) |

Packaging Dimensions (WxDxH)

644 x 418 x 187 mm (25.35 x 16.46 x 7.36 inches)

Weight^[2]

| Models | Weight |
|--------------------|---------------------|
| Monitor With Stand | 7.86 kg (17.33 lbs) |
| Monitor Head Only | 3.48 kg (7.67 lbs) |

Packaging Weight

7.86 kg (17.33 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +35° tilt, left & right 45 swivel, -90° to +90° pivot, up to 150mm lift

In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x DP Cable (1.8m)
- 1x USB-A to USB-B 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 DisplayPort™ 1.2
- 1x VGA
- 1x USB-B 3.2 Gen 1, USB upstream
- 2x USB 3.2 Gen 1 (1x BC 1.2), USB downstream
- 1x audio-combo (3.5mm, In/Out)
- 1x Power Connector

SECURITY & PRIVACY

Security

Physical Locks

Kensington® Security Slot™

SERVICE

Warranty

Base Warranty

3-year limited warranty

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- ENERGY STAR® Certified
- EPEAT™ Gold Registered^[2]
- 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

TÜV Rheinland® Eye Comfort Certification

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