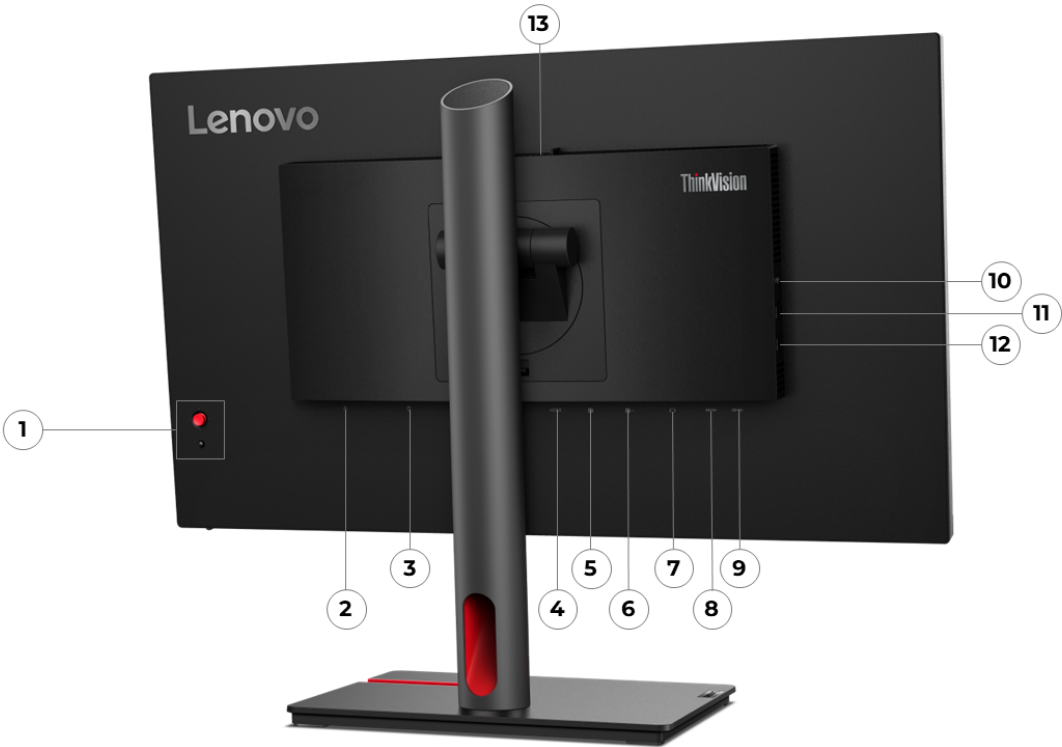


OVERVIEW



1. Menu button	8. USB-B (USB 5Gbps)
2. Kensington Security Slot	9. USB-A (USB 5Gbps)
3. AC Power-in	10. Audio line-out (3.5mm)
4. HDMI 2.1 TMDS	11. USB-A (USB 5Gbps)
5. DP 1.4 (HBR2)	12. USB-A (USB 5Gbps)
6. DP 1.4 out	13. USB-A (USB 5Gbps)
7. VGA	

## PERFORMANCE

### Panel

**Panel**

In-Plane Switching (IPS)

**Backlight**

WLED

**Display Size**

24.5 inches

**Max View Area**

WxH: 543.7 x 302.6 mm

**Resolution**

1920 x 1080

**Aspect Ratio**

16:9

**Pixel Pitch**

0.2802 x 0.2802 mm

**Dot / Pixel Per Inch**

89.9 dpi

**Brightness**

Typical: 250 cd/m<sup>2</sup>

**Contrast Ratio**

Contrast Ratio: 1300:1

**View Angle (H / V)**

Horizontal: 178°, Vertical: 178°

**Response Time**

- Extreme Mode: 4 ms
- Normal Mode: 6 ms

**Refresh Rate**

48Hz - 100Hz

**Color Gamut**

- 83% DCI-P3
- 99% sRGB
- 99% Rec.709

**Color Support**

16.7 Million

**Color Depth**

8-bit (6-bit+FRC)

**Screen Surface Treatment**

Anti-glare

**Curvature**

Flat Panel

### Operating System

**Operating System**

- Windows® 11 Support
- Windows® 10 Support

### Multi-Media

**Camera**

Optional Modular Camera Support

**Speakers**

Optional Modular Soundbar support

Power Supply

Power Consumption

- Typical / Max: 12.5W / 52W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 11.9W
- Energy Star TEC: 38.2kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- Natural Low Blue Light
- Lenovo® ThinkColour (Lenovo® Accessories and Display Manager) Support  
Lenovo® ThinkColour supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems).  
Lenovo® Display Accessories and Display Manager is formerly Lenovo® Display Control Center.

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

- Top / Bottom: 2mm / 2mm
- Side: 17.6mm

Buttons

- Joystick
- Power button
- Source Key

Cable Management

Support

Case Color

Raven black

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

Models	Dimensions
Lowest Position	557.3 x 199.7 x 356.8 mm (21.94 x 7.86 x 14.05 inches)
Highest Position	557.3 x 199.7 x 511.8 mm (21.94 x 7.86 x 20.15 inches)
Head Only	557.3 x 49 x 328.5 mm (21.94 x 1.93 x 12.93 inches)

Packaging Dimensions (WxDxH)

730 x 160 x 422 mm (28.74 x 6.30 x 16.61 inches)

Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	5.4 kg (11.9 lbs)
Monitor Head Only	3.4 kg (7.5 lbs)

Packaging Weight

8.4 kg (18.52 lbs)

Mounting

Supports VESA mount 100 x 100 mm

**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 USB-B to USB-A Cable (1.8m)
- 1x Power cable (1.8m)
- Quick Setup Guide
- 1x DP Cable (1.8m) (Available in US/Canada/Brazil/LAS/AP-Japan/AP-India/ASEAN/HK/Korea/Taiwan/India/AP-China CN/EMEA. Not available in AP-China CB.)
- 1x HDMI® cable (1.8m) (Available in US/Canada/Brazil/AP-China CB. Not available in LAS/AP-Japan/AP-India/ASEAN/HK/Korea/Taiwan/India/AP-China CN/EMEA.)

**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<sup>[1]</sup>****Rear Ports<sup>[2]</sup>**

- 1x HDMI® 2.1 TMDS
- 1x DisplayPort™ 1.4 (Out)
- 1x VGA
- 1x audio-out (3.5mm)
- 1x DisplayPort™ 1.4 (HBR2)
- 1x USB-B (USB 5Gbps / USB 3.2 Gen 1), USB upstream
- 4x USB-A (USB 5Gbps / USB 3.2 Gen 1), 1x BC1.2, USB downstream

**Notes:**

[1] The transfer speed of following ports will vary and, depending on many factors, such as the processing speed of the host device, file attributes and other factors related to system configuration and your operating environment, will be slower than theoretical speed.

USB 2.0: 480 Mbit/s;

USB 3.2 Gen 1 (SuperSpeed USB 5Gbps, formerly USB 3.0 / USB 3.1 Gen 1): 5 Gbit/s;

USB 3.2 Gen 2 (SuperSpeed USB 10Gbps, formerly USB 3.1 Gen 2): 10 Gbit/s;

USB4® 20Gbps / USB 3.2 Gen 2x2 (SuperSpeed USB 20Gbps): 20 Gbit/s;

USB4® 40Gbps (USB 40Gbps): 40 Gbit/s;

Thunderbolt™ 3/4: 40 Gbit/s.

[2] Supports 1920x1080@100 Hz as specified in HDMI® 2.1

## SECURITY & PRIVACY

**Security****Physical Locks**

Kensington® Security Slot™ (2.5 mm x 6 mm and 3 mm x 7 mm)

## SERVICE

**Warranty****Base Warranty**

3-year limited warranty

## CERTIFICATIONS

**Green Certifications<sup>[1]</sup>**

**Green Certifications**

- ENERGY STAR® Certified
- EPEAT™ Gold Registered
- EU Energy Label (D-class)
- TCO Certified 9.0
- TCO edge 2.0

**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**

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

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