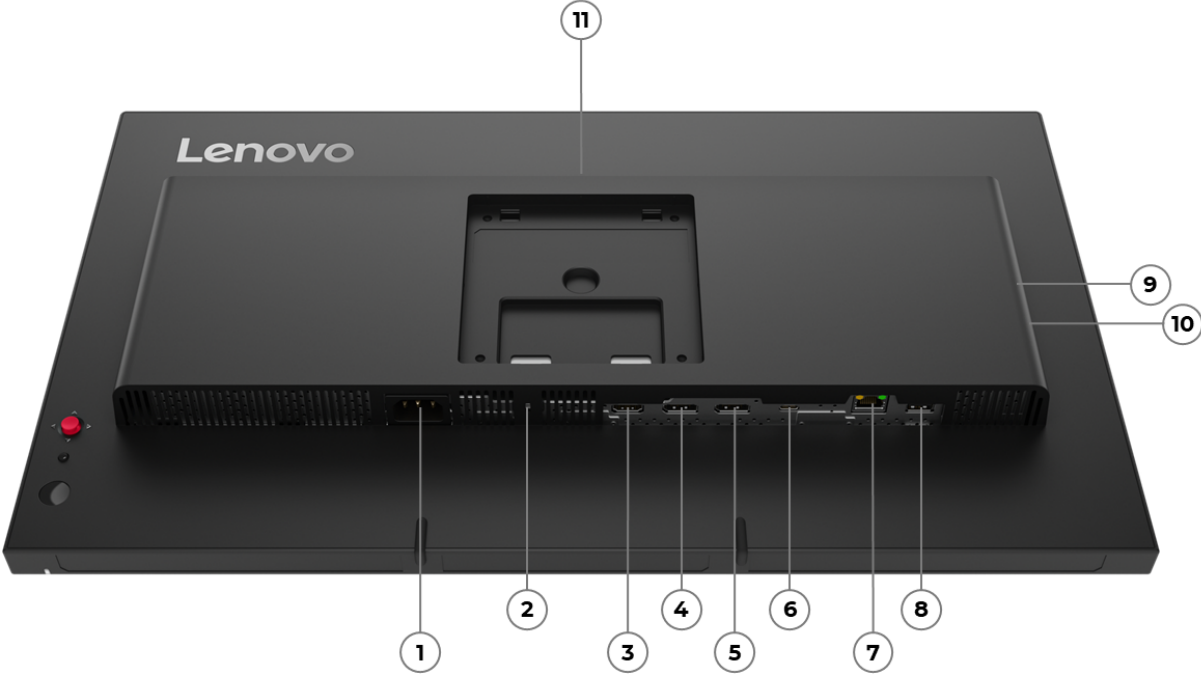


OVERVIEW



1. Power-in	7. Ethernet (GbE RJ-45)
2. Kensington Security Slot	8. USB-A (USB 5Gbps), USB downstream
3. HDMI 2.1 TMDS	9. USB-A (USB 5Gbps), USB downstream
4. DisplayPort 1.4	10. USB-C (USB 5Gbps), PD 15W, USB downstream
5. DisplayPort 1.4 out	11. USB-A (USB 5Gbps), USB downstream
6. USB-C (USB 5Gbps), with PD 3.0 100W & DP 1.4, upstream	

PERFORMANCE

Panel

Panel

4-side Ultra Thin, In-Plane Switching

Backlight

WLED

Display Size

23.8 inches

Max View Area

- Active Area: 527.0 x 296.5 mm
- Screen Dimension: 535 x 310.1 mm

Resolution

1920 x 1080

Aspect Ratio

16:9

Pixel Pitch

0.2745 x 0.2745 mm

Dot / Pixel Per Inch

93 dpi

Brightness

- Typical: 350 cd/m²
- Set: 315 cd/m²

Contrast Ratio

- Contrast Ratio (Typical): 1500:1
- Dynamic Contrast Ratio (Typical): 3000000:1

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

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

Refresh Rate

48Hz - 120Hz

Color Gamut

- Coverage Ratio: 99% sRGB (CIE 1931)
- Coverage Ratio: 99% BT.709 (CIE 1931)

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

No camera

Microphone

No microphone

Speakers

No speakers

Power Supply

Power Consumption

- Typical / Max: 15.5W / 160W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 13.6W
- Energy Star TEC: 43.8kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- HDR10 Compliance
- Lenovo® ThinkColour (Lenovo® Accessories and Display Manager)^[1]
- LDFM (Lenovo® Display Fleet Manager)
- Mirrored Power Button
- Natural Low Blue Light
- Smart Power
- Support Pen/Digitizer (Passive)

Notes:

[1] Formerly Lenovo® Display Control Center. Supports Windows® 10 & 11, Mac OS (functions vary across systems).

DESIGN

Display

Touchscreen

20-point touch, Capacitive Touch Panel, 7H

Mechanical

Bezel Width

- Side: 2.0mm
- Top: 2.0mm
- Bottom: 2.0mm

Case Color

Raven black

Dimensions (WxDxH)^[1]

Models	Dimensions
Lowest Position	539.6 x 225.6 x 331.7 mm (21.24 x 8.88 x 13.06 inches)
Highest Position	539.6 x 225.6 x 439.1 mm (21.24 x 8.88 x 17.29 inches)
Head Only	539.6 x 46.4 x 317.9 mm (21.24 x 1.83 x 12.52 inches)

Packaging Dimensions (WxDxH)

734.0 x 162.0 x 422.0 mm (28.90 x 6.38 x 16.61 inches)

Weight^[2]

Models	Weight
Monitor With Stand	5.7 kg (12.6 lbs)
Monitor Head Only	3.6 kg (7.9 lbs)

Packaging Weight

8.7 kg (19.2 lbs)

Mounting

Supports VESA mount 100 x 100 mm

Stand

supports -5° to +65° tilt, up to 90mm lift

In the Box

- Monitor with stand
- 1x DP 1.4 cable (1.8m)
- 1x USB-C® to USB-C® Gen 2 cable (1.8m)
- 1x Power cable (1.8m)^[3]
- 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.

[3] Model with the “WL” suffix is shipped without a power cable.

CONNECTIVITY

Network

Ethernet

Gigabit Ethernet, 1x RJ-45

Ports^[1]

Rear Ports

- 1x USB-C® (USB 5Gbps / 3.2 Gen 1) with USB PD 3.1 up to 100W and DisplayPort™ 1.4 Alt Mode HBR2, USB upstream
- 1x USB-C® (USB 5Gbps / USB 3.2 Gen 1), USB downstream
- 3x USB-A (USB 5Gbps / USB 3.2 Gen 1, 1x BC 1.2), USB downstream
- 1x HDMI® 2.1 TMDS, supports 1920x1080@120Hz
- 1x DisplayPort™ 1.4 (HBR2), supports max. bandwidth 21.6Gbps
- 1x DisplayPort™ 1.4 (Out)
- 1x Ethernet (RJ-45)

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.

Thunderbolt™ 5: 80 Gbit/s (bidirectional), up to 120 Gbit/s in bandwidth boost mode for video-intensive applications.

SECURITY & PRIVACY

Security

Physical Locks

Kensington® Nano Security Slot™ (2.5 mm x 6 mm)

SERVICE

Warranty

Base Warranty

3-year limited warranty

OPERATING REQUIREMENTS

Operating Environment

Temperature

Operating: 0°C to 40°C (32°F to 104°F)

Storage: -20°C to 60°C (-4°F to 140°F)

Transport: -20°C to 60°C (-4°F to 140°F)

Relative Humidity

Operating: 8% to 80% non-condensing

Storage: 5% to 95% non-condensing

Transport: 5% to 95% non-condensing

CERTIFICATIONS

Green Certifications^[1]

Green Certifications

- ENERGY STAR® Certified
- EPEAT Gold Registered
- EU Energy Label (D-class)
- RoHS (2011/65/EU)
- TCO Certified Edge 2.1
- TCO Certified, generation 10

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or self-declaration. For ESG & regulatory compliance documents, please visit <https://compliance.lenovo.com>.

Other Certifications

Other Certifications

- Eyesafe® Certified 2.0
- TÜV Rheinland® Eye Comfort Certification (5-star)
- TÜV Rheinland® Low Blue Light (Hardware Solution)

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