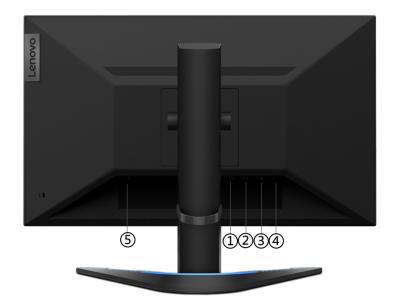
OVERVIEW



1. HDMI 2.0	4. Audio line-out (3.5mm)
2. HDMI 2.0	5. Power Connector
3. DP 1.2	

PERFORMANCE

Panel

Panel

3-side NearEdgeless, TN

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

0.2832 x 0.2802 mm

Dot / Pixel Per Inch

90 dpi

Brightness

400 nits

Contrast Ratio

- Contrast Ratio: 1000:1
- Dynamic Contrast Ratio: 3M:1

View Angle (H / V)

Horizontal: 170°, Vertical: 160°

Response Time

- Moving Picture Response Time (MPRT): Up to 0.8ms
- Level 1: 4 ms
- Level 2: 3 ms
- Level 3: 2 ms
- Level 4:1 ms
- Off Mode: 5 ms
- Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor.
- Enabling MPRT will disable AMD FreeSync™™ technology, and may causes a negligible flicker.

Refresh Rate

165Hz

Color Gamut

72% NTSC

Color Support

16.7 Million

Color Depth

8-bit

Screen Surface Treatment

Anti-glare

Operating System

Operating System

- Windows® 7 Support
- Windows 10 Support

Power Supply

Power Consumption

Lenovo

Product Specifications Reference

- Typical / Max: 18W / 27W
- Switch-off Mode: <0.3W
- Sleep / Off mode: <0.5W
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- HDR Compliance
- Lenovo[®] Artery (Lenovo Display Control Center) Support
- Lenovo Artery can only be used with Windows 10 • AMD FreeSync AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

DESIGN

Mechanical

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 22.5mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)^[1]

Models	Dimensions	
Lowest Position	557.5 x 234.8 x 367.8 mm (21.95 x 9.24 x 14.48 inches)	
Highest Position	557.5 x 234.8 x 497.8 mm (21.95 x 9.24 x 19.60 inches)	
Head Only	557.5 x 49.3 x 333.5 mm (21.95 x 1.94 x 13.13 inches)	

Packaging Dimensions (WxDxH)

405 x 620 x 186 mm (15.94 x 24.41 x 7.32 inches)

Weight^[2]

Models	Weight
Monitor Head Only	3.7 kg (8.1 lbs)
Monitor With Stand	5.5 kg (12.1 lbs)

Packaging Weight

6.8 kg (15.0 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +22° tilt, up to 130mm lift

In the Box

- 1x DP Cable (1.8m)
- 1x Power cable (1.8m)
- Monitor with Stand
- 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^[1]

Rear Ports

- 2x HDMI[®] 2.0
- 1x DisplayPort[™] 1.2
- 1x audio-out (3.5mm)

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.

SECURITY & PRIVACY

Security

Physical Locks

Kensington[®] Security Slot™

SERVICE

Warranty

Base Warranty

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

CERTIFICATIONS

Green Certifications^{III}

Green Certifications

RoHS compliant

Notes:

[1] The items listed under the "Green Certifications" section may not only refer to certification but also registration or selfdeclaration.

Other Certifications

Other Certifications

TÜV Rheinland® Eye Comfort Certification

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4 of 6

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