

OVERVIEW



1. Power Connector	4. DP 1.4
2. HDMI 2.0	5. Audio line-out (3.5mm)
3. HDMI 2.0	

PERFORMANCE

Panel

Panel

3-side NearEdgeless, VA

Display Size

27 inches

Max View Area

WxH: 596.7 x 335.7 mm

Resolution

2560 x 1440

Aspect Ratio

16:9

Pixel Pitch

0.233 x 0.233 mm

Dot / Pixel Per Inch

108.77 dpi

Brightness

350 nits

Contrast Ratio

- Contrast Ratio: 3000:1
- Dynamic Contrast Ratio: 3M:1

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

- Moving Picture Response Time (MPRT): 1 ms
- Level 1: 7 ms
- Level 2: 6 ms
- Level 3: 5 ms
- Level 4: 4 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

165 Hz

Color Gamut

- Coverage Ratio: 99% sRGB
- Coverage Ratio: 90% DCI-P3
- Color Area Ratio: 123% sRGB
- Color Area Ratio: 90% DCI-P3

Color Support

16.7 Million

Color Depth

8-bit (6+FRC)

Anti-glare

Support

Operating System

Operating System

- Windows® 10 Support
- Windows 11 Support

Multi-Media

Speakers

Integrated Speakers, 2x 3W

Power Supply

Power Consumption

- Typical / Max: 24W / 65W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- Processor LUT: 8 bit
- HDR Compliance
- Natural Low Blue Light
- 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 / 24mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)^[1]

Models	Dimensions
Highest Position	614.1 x 239.2 x 529 mm (24.18 x 9.42 x 20.82 inches)
Lowest Position	614.1 x 239.2 x 394.4 mm (24.18 x 9.42 x 15.53 inches)
Head Only	614.1 x 45.0 x 369.8 mm (24.18 x 1.77 x 14.56 inches)

Packaging Dimensions (WxDxH)

703 x 190 x 422 mm (27.68 x 7.48 x 16.61 inches)

Weight^[2]

Models	Weight
Monitor With Stand	5.8 kg (12.8 lbs)
Monitor Head Only	3.9 kg (8.6 lbs)

Packaging Weight

7.6 kg (16.8 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +22° tilt, up to 135mm lift

In the Box

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

- Quick Setup Guide
- Screws
- Warranty Booklet

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

- 2x HDMI® 2.0
- 1x DisplayPort™ 1.4
- 1x audio-out (3.5mm)

SECURITY & PRIVACY

Security

Physical Locks

Kensington® Security Slot™

SERVICE

Warranty

Base Warranty

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

CERTIFICATIONS

Green Certifications

Green Certifications

RoHS compliant

Other Certifications

Other Certifications

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

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