

OVERVIEW



1. HDMI 2.0	5. USB 3.1 Gen 1
2. DP 1.4	6. USB 3.1 Gen 1
3. Power connector	7. USB 3.1 Gen 1
4. USB-B 3.1 Gen 1	8. Audio-out (3.5mm)

PERFORMANCE

Panel

Panel

In-Plane Switching

Display Size

27 inches

Max View Area

WxH: 608.8 x 355.1 mm

Resolution

2560 x 1440

Aspect Ratio

16:9

Pixel Pitch

0.233 x 0.233 mm

Dot / Pixel Per Inch

109 dpi

Brightness

- Peak: 350 nits
- Typical: 280 nits

Contrast Ratio

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

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

- Extreme Mode: 1 ms
- Normal Mode: 3 ms

Refresh Rate

165 Hz

Color Gamut

98% DCI-P3

Color Support

1.07 Billion

Anti-glare

Support

Operating System

Operating System

- Windows® 7 Support
- Windows 10 Support

Multi-Media

Speakers

Monitor USB speaker with Sound by Harman-Kardon (Some models only)

Power Supply

Power Consumption

- Typical / Max: 50W / 90W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.5W
- External Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Special Features

- Lenovo® Artery (Lenovo Display Control Center) Support
Lenovo Artery can only be used with Windows 10
- NVIDIA® G-SYNC® Compatible
NVIDIA G-SYNC Compatible works only with Compatible NVIDIA GeForce graphics card.

DESIGN

Mechanical

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 23.6mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)^[1]

Models	Dimensions
Highest Position	614.0 x 284.4 x 598.9 mm (24.17 x 11.20 x 23.58 inches)
Lowest Position	614.0 x 284.4 x 468.9 mm (24.17 x 11.20 x 18.46 inches)
Unpacked Head Only	614.0 x 63.4 x 368.7 mm (24.17 x 2.50 x 14.52 inches)

Packaging Dimensions (WxDxH)

480 x 715 x 225 mm (18.90 x 28.14 x 8.86 inches)

Weight^[2]

Models	Weight
Monitor With Stand	6.77 kg (14.92 lbs)
Monitor Head Only	4.3 kg (9.63 lbs)

Packaging Weight

9.7 kg (21.38 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +22° tilt, left & right 15 swivel, -90° to +90° pivot, up to 130mm lift

In the Box

- Monitor with Stand
- 1 x Monitor USB Speaker (optional)
- 1 x Power Adapter and Power Cord (1 m)
- 1x DP Cable (1.8m)
- 1x HDMI® cable (1.8m)
- 1x USB-A to USB-B Cable (1.8m)
- 1x Monitor Base
- 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 2.0
- 1x DisplayPort™ 1.4
- 1x USB-B 3.1 Gen 1, USB upstream
- 3x USB 3.1 Gen 1, USB downstream
- 1x audio-out (3.5mm)
- 1x Power Connector

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^[1]

Green Certifications

RoHS compliant

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

TÜV Rheinland® Eye Comfort Certification

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