OVERVIEW



1. Kensington Security Slot	6. USB 3.1 Gen 1
2. Power Connector	7. USB 3.1 Gen 1
3. HDMI 1.4	8. Audio-out (3.5mm)
4. DisplayPort 1.2	9. USB 3.1 Gen 1
5. USB-C 3.1 Gen 1 (DP 1.2 Alt Mode)	10. USB 3.1 Gen 1

PERFORMANCE

Panel

Panel

3-side NearEdgeless, In-Plane Switching

Display Size

31.5 inches

Max View Area

WxH: 698.1 x 392.7 mm

Resolution

2560 x 1440

Aspect Ratio

16:9

Pixel Pitch

0.273 x 0.273 mm

Dot / Pixel Per Inch

94 dpi

Brightness

350 nits

Contrast Ratio

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

View Angle (H / V)

Horizontal: 178°, Vertical: 178°

Response Time

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

Refresh Rate

60 Hz

Color Gamut

99% sRGB

Color Support

1.07 Billion

Anti-glare

Support

Operating System

Operating System

- Windows® 7 Support
- Windows 10 Support

Power Supply

Power Consumption

- Typical / Max: 28W / 138W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Energy Star Power On: 21.6W
- Energy Star TEC: 69.2kWh
- Internal Power Supply

Voltage Required

AC 100 to 240 V (50-60Hz)

Special Features

Lenovo

Special Features

Smart Power

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

DESIGN

Mechanical

Bezel Width

- Side: 2mm
- Top / Bottom: 2mm / 24.12mm

Cable Management

Support

Case Color

Raven black

Dimensions (WxDxH)^[1]

Models	Dimensions
Highest Position	714.6 x 235.0 x 604.4 mm (28.13 x 9.25 x 23.79 inches)
Lowest Position	714.6 x 235.0 x 469.4 mm (28.13 x 9.25 x 18.48 inches)
Head Only	51.0 x 714.6 x 426.0 mm (2.01 x 28.13 x 16.77 inches)

Packaging Dimensions (WxDxH)

845 x 528 x 190 mm (32.27 x 20.79 x 7.48 inches)

Weight^[2]

Models	Weight
Monitor With Stand	9.85 kg (21.72 lbs)
Monitor Head Only	6.78 kg (14.95 lbs)

Packaging Weight

12.96 kg (28.57 lbs)

Mounting

Supports VESA mount 100mm

Stand

Supports -5° to +35° tilt, left & right 45 swivel, -90° to 90° pivot, up to 135mm lift

In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x DP Cable (1.8m) (NA only)
- 1x USB-C[®] to USB-C Cable (1.8m)
- 1x USB-C to USB-A Cable (1.8m) (NA only)
- Quick Setup Guide

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^[1]

- 1x USB-C 3.1 Gen 1 (DP 1.2 Alt Mode, data transfer, up to 75W), USB upstream
- 1x HDMI[®] 1.4
- 1x DisplayPort™ 1.2

- 4x USB 3.1 Gen 1 (1x BC), USB downstream
- 1x audio-out (3.5mm)
- 1x Power Connector

Notes:

 Up to 75W power delivery to compatible devices by USB-C. Listed as maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

SECURITY & PRIVACY

Security

Physical Locks

Kensington[®] Security Slot™

SERVICE

Warranty

Base Warranty 3-year courier or carry-in service

CERTIFICATIONS

Green Certifications

Green Certifications

- EPEAT™ Gold
- Energy Star Certified
- TCO Certified 8.0
- TCO edge 2.0
- RoHS compliant

Other Certifications

Other Certifications TÜV Rheinland® Eye Comfort Certification

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Lenovo PSREF Product Specifications Reference











