

OVERVIEW



1. Power connector	6. USB 3.1 Gen 1
2. HDMI 2.0	7. Audio-out (3.5mm)
3. DP 1.2	8. USB 3.1 Gen 1
4. USB-C 3.1 Gen 1 (DP 1.2 Alt Mode)	9. USB 3.1 Gen 1 (BC)
5. USB 3.1 Gen 1	

## PERFORMANCE

### Panel

#### Panel

3-side NearEdgeless, VA

#### Backlight

WLED

#### Display Size

34 inches

#### Max View Area

WxH: 797.2 x 333.7 mm

#### Resolution

3440 x 1440

#### Aspect Ratio

21:9

#### Pixel Pitch

0.2317 x 0.2317 mm

#### Dot / Pixel Per Inch

109 dpi

#### Brightness

350 cd/m<sup>2</sup>

#### Contrast Ratio

- Contrast Ratio: 3000:1
- 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

60Hz

#### Color Gamut

99% sRGB

#### Color Support

16.7 Million

#### Screen Surface Treatment

Anti-glare

#### Curvature

1500R

### Operating System

#### Operating System

- Windows® 7 Support
- Windows® 10 Support

### Power Supply

#### Power Consumption

- Typical / Max: 46W / 140W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.5W
- Energy Star Power On: 34W
- Energy Star TEC: 107kWh
- Internal Power Supply

**Voltage Required**  
AC 100 to 240 V (50-60Hz)

Special Features

**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: 2.2mm  
• Top / Bottom: 2.2mm / 27.8mm

**Cable Management**  
Support

**Case Color**  
Raven black

**Dimensions (WxDxH)<sup>[1]</sup>**

Models	Dimensions
Lowest Position	808.6 x 245.0 x 462.4 mm (31.84 x 9.65 x 18.21 inches)
Highest Position	808.6 x 245.0 x 597.4 mm ( 31.84 x 9.65 x 23.52 inches)
Head Only	808.6 x 106.1 x 372.6 mm (31.84 x 4.18 x 14.67 inches)

**Packaging Dimensions (WxDxH)**  
980 x 523 x 250 mm (38.58 x 20.59 x 9.84 inches)

**Weight<sup>[2]</sup>**

Models	Weight
Monitor With Stand	9.91 kg (21.85 lbs)
Monitor Head Only	6.91 kg (15.23 lbs)

**Packaging Weight**  
13.85 kg (30.53 lbs)

**Mounting**  
Supports VESA mount 100mm

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

- In the Box**
- Monitor with Stand
  - 1x DP Cable (1.8m) (NA only)
  - 1x USB-C® to USB-A Cable (1.8m) (NA only)
  - 1x USB-C® to USB-C® Cable (1.8m)
  - 1x Power cable (1.8m)
  - 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<sup>[1]</sup>

### Rear Ports<sup>[2]</sup>

- 1x USB-C® 3.1 Gen 1 (DP 1.2 Alt Mode and up to 75W PD), USB upstream
- 4x USB 3.1 Gen 1 (1x BC), USB downstream
- 1x HDMI® 2.0
- 1x DisplayPort™ 1.2
- 1x Power Connector
- 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.

[2] 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 limited warranty

## CERTIFICATIONS

### Green Certifications<sup>[1]</sup>

#### Green Certifications

- ENERGY STAR® Certified
- EPEAT™ Silver Registered<sup>[2]</sup>
- RoHS compliant
- TCO Certified 8.0
- TCO edge 2.0

#### Notes:

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

[2] EPEAT™ is registered where applicable, please see [epeat.net](https://epeat.net) for registration status by country.

### Other Certifications

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TÜV Rheinland® Eye Comfort Certification

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