# **OVERVIEW**



1. Power Connector	3. DP 1.2
2. HDMI 1.4	4. Audio-out (3.5mm)

## PERFORMANCE

## Panel

Panel 3-side NearEdgeless, VA

**Display Size** 

31.5 inches

#### Max View Area

WxH: 697.34 x 392.26 mm

#### Resolution

2560 x 1440

Aspect Ratio

16:9

#### **Pixel Pitch**

0.2724 x 0.2724 mm

### Dot / Pixel Per Inch

91 dpi

### Brightness

- Peak: 300 nits
- Typical: 250 nits

## **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

#### Refresh Rate

75 Hz

## **Color Gamut**

80% NTSC

#### **Color Support**

16.7 Million

#### Anti-glare

Support

Curvature

## 1500R

## **Operating System**

Operating System

- Windows® 7 Support
- Windows 10 Support

## **Power Supply**

## **Power Consumption**

- Typical / Max: 45W / 64W
- Sleep / Off mode: <0.3W
- Switch-off Mode: <0.3W
- Internal Power Supply

## Voltage Required

AC 100 to 240 V (50-60Hz)

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PSREF Product Specifications Reference

## **Special Features**

## **Special Features**

AMD FreeSync™ AMD FreeSync technology only can work with AMD Radeon™ series graphics card.

## DESIGN

## **Mechanical**

## **Bezel Width**

- Side: 1.4mm
- Top / Bottom: 1.4mm / 24.7mm

#### Case Color

Black

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

Models	Dimensions	
Highest Position	709.7 x 237.0 x 527.2 mm (27.94 x 9.33 x 20.76 inches)	
Lowest Position	709.7 x 237.0 x 527.2 mm (27.94 x 9.33 x 20.76 inches)	

## Packaging Dimensions (WxDxH)

870 x 186 x 523 mm (34.25 x 7.32 x 20.59 inches)

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

Models		Weight	
	Monitor With Stand	7.36 kg (16.23 lbs)	

### **Packaging Weight**

10.25 kg (22.6 lbs)

### Mounting

Supports VESA mount 100mm

#### Stand

Supports -3.5° to +21.5° tilt

#### In the Box

- Monitor with Stand
- 1x Power cable (1.8m)
- 1x HDMI<sup>®</sup> cable (1.8m)
- Quick Setup Guide

Notes:

- 1. The system dimensions vary depending on configurations.
- 2. The system weight is approximate and based on results in Lenovo<sup>®</sup> 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 1.4
- 1x DisplayPort<sup>™</sup> 1.2
- 1x audio-out (3.5mm)
- 1x Power Connector

# **SECURITY & PRIVACY**

## Security

Physical Locks Kensington<sup>®</sup> Security Slot™

# SERVICE

Warranty Base Warranty 1-year courier or carry-in service

# CERTIFICATIONS

## **Green Certifications**

Green Certifications RoHS compliant

## **Other Certifications**

**Other Certifications** TÜV Rheinland<sup>®</sup> Low Blue Light

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