# **OVERVIEW**



1. Power connector	3. VGA
2. HDMI	4. Audio-out (3.5mm)

# PERFORMANCE

## Panel

#### Panel

3-side NearEdgeless, In-Plane Switching

Backlight

#### WLED

**Display Size** 

21.5 inches

#### Max View Area

WxH: 476.06 x 267.79 mm

### Resolution

1920 x 1080

1920 X 1080

# Aspect Ratio

16:9

### **Pixel Pitch**

0.248 x 0.248 mm

### Dot / Pixel Per Inch

102 dpi

### Brightness

250 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**

75Hz (HDMI® only)

# Color Gamut

72% NTSC

#### **Color Support**

16.7 Million

#### Screen Surface Treatment

Anti-glare

# **Operating System**

Operating System

- Windows<sup>®</sup> 7 Support
- Windows 10 Support

# Multi-Media

#### Speakers

Optional soundbar support

# **Power Supply**

#### **Power Consumption**

- Typical / Max: 15W / 19W
- Sleep / Off mode: <0.3W
- Switch-off Mode: <0.3W
- Energy Star Power On: 15W

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- Energy Star TEC: 43kWh
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (47-63Hz)

## **Special Features**

#### **Special Features**

- 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

#### ThinkCentre® M Series Support

ThinkCentre M Series Tiny, ThinkCentre M Series Nano For supporting Tiny / Nano devices, additional Tiny / Nano VESA Mount Kits (PN: 4XF0N03161) / (PN: 4XF0V81630) are needed (sold separately).

#### **Bezel Width**

Side: 2mm

#### **Cable Management**

Support

#### **Case Color**

Raven black

#### Dimensions (WxDxH)[1]

Models	Dimensions
Lowest Position	489.3 x 165.0 x 404.1 mm (19.26 x 6.49 x 15.91 inches)
Highest Position	489.3 x 165.0 x 404.1 mm (19.26 x 6.49 x 15.91 inches)
Unpacked Head Only	45.5 x 296.8 x 489.3 mm (1.79 x 11.69 x 19.26 inches)

#### Packaging Dimensions (WxDxH)

587 x 140 x 352 mm (23.11 x 5.51 x 13.86 inches)

Weight<sup>[2]</sup>

Models	Weight
Monitor With Stand	3.06 kg (6.75 lbs)
Monitor Head Only	2.39 kg (5.27 lbs)

#### **Packaging Weight**

4.62 kg (10.19 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +22° tilt

#### In the Box

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

# Rear Ports

- 1x HDMI 1.4
- 1x VGA
- 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 limited warranty

# CERTIFICATIONS

## **Green Certifications**<sup>11</sup>

#### **Green Certifications**

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

#### Notes:

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

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

# **Other Certifications**

#### **Other Certifications**

- TÜV Rheinland<sup>®</sup> Flicker Free
- TÜV Rheinland Low Blue Light
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