

# **OVERVIEW**



1.	Power connector	4. DP 1.4
2.	HDMI 2.1 TMDS	5. Audio line-out (3.5mm)
3.	HDMI 2.1 TMDS	



# **PERFORMANCE**

#### **Panel**

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3-side NearEdgeless, In-Plane Switching

#### **Backlight**

WLED

#### **Display Size**

24.5 inches

## **Max View Area**

WxH: 543.7 x 302.6 mm

#### Resolution

1920 x 1080

#### **Aspect Ratio**

16:9

## **Pixel Pitch**

0.283 x 0.280 mm

#### **Dot / Pixel Per Inch**

90 dpi

## **Brightness**

Peak: 400 cd/m<sup>2</sup>

• Typical: 350 cd/m<sup>2</sup>

#### **Contrast Ratio**

· Contrast Ratio: 1000:1

• Dynamic Contrast Ratio: 3M™:1

#### View Angle (H / V)

Horizontal: 178°, Vertical: 178°

## **Response Time**

- Level 1: 5 ms
- Level 2: 4 ms
- Level 3: 3 ms
- Level 4: 2 ms
- Level 5: 1 ms
- Moving Picture Response Time (MPRT): 0.5 ms

## **Refresh Rate**

165Hz (Overclock to 180Hz)

Overclocking at 180Hz is based on laboratory test data, and this function may cause irregularities in the display

#### **Color Gamut**

• Color Area Ratio: 117% sRGB

Coverage Ratio: 90% DCI-P3 (CIE 1976)

• Coverage Ratio: 99% sRGB (CIE 1931)

## **Color Support**

16.7 Million

## **Color Depth**

8-bit

# **Screen Surface Treatment**

Anti-alare

# **Operating System**

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- Windows® 11 Support
- Windows® 10 Support

## Multi-Media



## **Speakers**

Integrated Speakers, 2x 3W

# **Power Supply**

## **Power Consumption**

- Typical / Max: 18.5W / 28W
- Sleep / Off mode: <0.3W
- Switch-off Mode: <0.5W
- Energy Star Power On: 15.35W
- Energy Star TEC: 47.8kWh

## Voltage Required

AC 100 to 240 V (50-60Hz)

# **Special Features**

#### **Special Features**

- DisplayHDR<sup>™</sup> 400
- Gaming Console Support: Xbox
- · Natural Low Blue Light
- AMD FreeSync™ Premium

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

• Lenovo® Artery (Lenovo® Accessories and Display Manager) Support Lenovo® Artery supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems). Lenovo® Accessories and Display Manager is formerly Lenovo® Display Control Center.

# **DESIGN**

## **Mechanical**

## ThinkCentre® M Series Support

None

## **Bezel Width**

• Side: 2.0mm

• Top / Bottom: 2mm / 18.5mm

# **Cable Management**

Support

#### Case Color

Raven black

## Dimensions (WxDxH)[1]

Models	Dimensions
Lowest Position	557.3 x 258.8 x 364.2mm (21.94 x 10.19 x 14.34 inches)
Highest Position	557.3 x 258.8 x 499.2mm (21.94 x 10.19 x 19.65 inches)
Head Only	557.3 x 50.5 x 329.1 mm (21.94 x 1.99 x 12.96 inches)

#### Packaging Dimensions (WxDxH)

647 x 188 x 420 mm (25.47 x 7.4 x 16.54 inches)

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

Models	Weight
Monitor With Stand	4.9 kg (10.8 lbs)
Monitor Head Only	3.0 kg (6.6 lbs)

## **Packaging Weight**

7.5 kg (16.5 lbs)

## Mounting

Supports VESA mount 100mm

## Stand

# Lenovo Legion R25i-30



Supports -5° to +22° tilt, left & right 30 swivel, -90° to +90° pivot, up to 135mm lift

#### In the Box

- · Monitor with Stand
- 1x DP Cable (1.8m)
- 1x Power cable (1.8m)
- · Warranty Booklet

#### 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**

- 2x HDMI® 2.1 TMDS[2]
- 1x DisplayPort<sup>™</sup> 1.4
- 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] Supports 1920x1080@165Hz as specified in HDMI® 2.1

# **SECURITY & PRIVACY**

# **Security**

#### **Physical Locks**

Kensington® Security Slot™ (2.5 mm x 6 mm and 3 mm x 7 mm)

## **SERVICE**

## **Warranty**

## **Base Warranty**

3-year limited warranty

# **CERTIFICATIONS**

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## **Green Certifications**

- EU Energy Label (E-class)
- RoHS compliant
- · Volatile Organic Compound Certification

## Notes:

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



## **Other Certifications**

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- Eyesafe® Certified 2.0
- TÜV Rheinland® Eye Comfort Certification
- TÜV Rheinland® Low Blue Light (Hardware Solution)
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