

# **OVERVIEW**



1. Power connector	6. USB 3.2 Gen 1
2. HDMI 2.0	7. USB 3.2 Gen 1
3. HDMI 2.0	8. USB 3.2 Gen 1
4. DP 1.4	9. USB 3.2 Gen 1
5. USB-B 3.2 Gen 1	10. Audio-out (3.5mm)



# **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**

89 dpi

### **Brightness**

400 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**

- Moving Picture Response Time (MPRT): 0.5 ms
- Level 1: 4 ms
- Level 2: 3 ms
- Level 3: 2 ms
- Level 4:1 ms
- Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor.
   Enabling MPRT will disable AMD FreeSync™™ technology, and may causes a negligible flicker.

# Refresh Rate

240Hz (Overclock to 280Hz)

Overclocking at 280Hz is based on laboratory test data, and this function may cause irregularities in the display

#### **Color Gamut**

- Color Area Ratio: 120% sRGB
- Coverage Ratio: 99% sRGB

# **Color Support**

16.7 Million

### **Color Depth**

8-bit

#### **Screen Surface Treatment**

Anti-glare

# **Operating System**

### **Operating System**

- Windows® 11 Support
- Windows® 10 Support

#### Multi-Media



#### Camera

No bundled webcam (Support Lenovo® LC 50 Monitor Webcam, sold separately)

#### **Speakers**

Integrated Speakers, 2x 3W

# **Power Supply**

#### **Power Consumption**

- Typical / Max: 17W / 33W
- Sleep / Off mode: <0.5W
- Switch-off Mode: <0.3W
- Internal Power Supply

#### Voltage Required

AC 100 to 240 V (50-60Hz)

### **Special Features**

### **Special Features**

- DisplayHDR<sup>™</sup> 400
- Natural Low Blue Light
- AMD FreeSync<sup>™</sup> Premium
  - AMD FreeSync™ technology only can work with AMD Radeon™ series graphics card.
- Lenovo® Artery (Lenovo® Display Accessories and Display Manager) Support Lenovo® Artery supports Windows® 10 & 11, Mac OS, and Windows® On Arm (functions vary across systems). Lenovo® Display Accessories and Display Manager is formerly Lenovo® Display Control Center.

## **DESIGN**

### Mechanical

#### **Bezel Width**

- Side: 2mm
- Top / Bottom: 2mm / 18.5mm

### **Cable Management**

Support

### Case Color

Raven black

### Dimensions (WxDxH)[1]

Models	Dimensions
Lowest Position	557.3 x 257.3 x 358.7 mm (21.94 x 10.13 x 14.12 inches)
Highest Position	557.3 x 257.3 x 493.7 mm (21.94 x 10.13 x 19.44 inches)
Head Only	557.3 x 55.0 x 329.1 mm (21.94 x 2.16 x 12.96 inch)

### Packaging Dimensions (WxDxH)

658 x 168 x 490 mm (25.90 x 6.61 x 19.29 inches)

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

Models	Weight
Monitor Head Only	3.4 kg (7.4 lbs)
Monitor Head Only	5.3 kg (11.7 lbs)

## **Packaging Weight**

8.1 kg (17.86 lbs)

#### Mounting

Supports VESA mount 100mm

#### Stand

Supports -5° to +22° tilt, left & right 45 swivel, -90° to +90° pivot, up to 135mm lift

# In the Box

# Lenovo Legion Y25-30



- · Monitor with Stand
- 1x DP Cable (1.8m)
- 1x USB-A to USB-B Cable (1.8m)
- 1x Power cable (1.8m)
- · Quick Setup Guide
- · 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**

- 1x USB-B 3.2 Gen 1, USB upstream
- 4x USB 3.2 Gen 1, USB downstream
- 2x HDMI® 2.0
- 1x DisplayPort™ 1.4
- 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<sup>™</sup> 3/4: 40 Gbit/s.

# **SECURITY & PRIVACY**

### Security

# **Physical Locks**

Kensington® Security Slot™

## **SERVICE**

## Warranty

#### **Base Warranty**

3-year limited warranty

### **CERTIFICATIONS**

# Green Certifications<sup>11</sup>

#### **Green Certifications**

- 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**

#### **Other Certifications**

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