## Lenovo Legion Y32p-30 66F9UAC6EU

# Lenovo PSREF Product Specifications Reference

#### **PERFORMANCE**

**Display Size** 

31.5"

View Area

697.3x392.2 mm

**Panel** 

In-Plane Switching

Backlight

WLED

Aspect Ratio

16:9

Resolution

3840x2160

Pixel Pitch

0.1811x0.1811 mm

Dot / Pixel Per Inch

139 dpi

View Angle (H / V)

178° / 178°

Response Time

0.2ms (MPRT) / 2ms (Level 4) / 3ms (Level 3) / 4ms (Level 2) / 5ms (Level 1) / 7ms (Off mode)

Color Support

1.07 Billion

Refresh Rate

144Hz

**Brightness** 

350 cd/m<sup>2</sup> (Typical) / 400 cd/m<sup>2</sup> (Peak)

**Contrast Ratio** 

1000:1

**Color Gamut** 

99% sRGB. 90% DCI-P3

**Screen Surface Treatment** 

Anti-glare

Curvature

None

Camera

None

Microphone

None

Speakers

5Wx2

Power Consumption (Typical / Maximum)

62W / 175W

**Power Adapter** 

Integrated

Touchscreen

None

**Smart System** 

None

**DESIGN** 

Stand

Tilt, Swivel, Height Adjust Stand

Case Color

Raven Black

Side Bezel Width

2.0 mm

Mounting

Supports VESA mount 100mm

ThinkCentre® M Series Support

None

Dimensions (WxDxH)

- Lowest Position | 715.1 x 298.4 x 463.8 mm (28.15 x 11.75 x 18.26 inches)
- Highest Position | 715.1 x 298.4 x 598.8 mm (28.15 x 11.75 x 23.58 inches)
- Unpacked Head Only | 715.1 x 59.5 x 424.4 mm (28.15 x 2.34 x 16.71 inches)

Packaging Dimensions (WxDxH)

906 x 173 x 526 mm (35.67 x 6.81 x 20.71 inches)

Weight

- Monitor With Stand | 9.6 kg (21.2 lbs)
- Monitor Head Only | 7.4 kg (16.4 lbs)

**Packaging Weight** 

14.2 kg (31.31 lbs)

CONNECTIVITY

**USB Port** 

2x USB-A 3.2 Gen 1, 1x USB-B 3.2 Gen 1 (USB upstream) 1x USB-C\* 3.2 Gen 1 (DP 1.4 Alt Mode, USB upstream)

**Video Connector** 

2x HDMI\* 2.1 TMDS, 1x DP 1.4, 1x USB-C\* 3.2 Gen 1 (DP 1.4 Alt Mode)

**Network Connectivity** 

None

SERVICE

**Base Warranty** 

3-year

CERTIFICATIONS

**Environmental Certification** 

RoHS

**Ergonomic Certification** 

Eyesafe® Display, TÜV Low Blue Light (Hardware solution), TÜV Rheinland® Eye Comfort

Sync Technology

AMD FreeSync™ Premium, VESA Adaptive Sync

Special Features

- DisplayHDR<sup>™</sup> 400
- Factory Calibration: Avg. Delta E<2
- Picture In Picture (PIP) / Picture By Picture (PBP) Support
- AMD FreeSync<sup>™</sup> Premium

AMD FreeSync  $^{\text{\tiny{M}}}$  technology only can work with AMD Radeon  $^{\text{\tiny{M}}}$  series graphics card.

- VESA Adaptive Sync
- 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.

- Brightness Calibration
- · Gaming Console Support
- · Auto Ambient Brightness Sensor
- KVM Switch
- Natural Low Blue Light
- Smart Power

The Smart Power function intelligently detects overall power consumption and dynamically manages the power delivery to each device

#### **SOFTWARE**

Operating System

Support Windows® 10, Windows® 11

**ACCESSORIES** 

Video Cables

DP Cable, HDMI® Cable, USB-C® Cable, USB-A to USB-B Cable

**MODEL** 

### Premium Care - Advanced Support from Real People. Real Fast.



#### **REAL PERSON**

Choose how you want to reach us through the phone, chat or email - our expert technicians will take care of you.



#### REAL FAST

Highly trained technicians will provide you real-time solutions, whatever the issue, on your first contact. If needed, our team will schedule an onsite visit for the next business day.



#### **HASSLE FREE**

'Getting started' and 'how-to' assistance for hardware and software. Easy solutions that are simple to reach - that's how Premium Care delivers you the ideal support experience.



#### PC HEALTH CHECK

Free annual PC Health Check that allows our experts to spot issues before you do so they can resolve them quickly and help you avoid PC problems.

## Accidental Damage Protection - Protection of your PC from the unexpected.

Experience shows that a significant portion of devices may be damaged (and not covered under warranty) in the first three years. Lenovo's Accidental Damage Protection service covers accidents beyond the system warranty such as drops, spills, bumps and even electrical surges. Make sure your new device has maximum protection, avoid unplanned costs and get peace of mind.

Base Warranty – Included with the systems you purchase, default 1- or 3-year coverage window.

## Warranty Extensions & Upgrades – Service and protection that's right for your circumstances.

- Pick Up & Return Courier
- Onsite Support

- Technician Installed Customer
- Replaceable Unit Service
- International Warranty Upgrade

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