**Lenovo Legion R27qc-30 Monitor** 

# Enhances your gaming experience.





#### **Enhances** visual fidelity

Experience your favorite games in life-like clarity on the large 27-inch, QHD resolution screen.



#### **Enhances** competitive prowess

monitor's lightning-fast 180 Hz refresh rate and 0.5ms (MPRT) response times.



#### **Enhances** gaming immersion

feeling like you're in the game on the 1500R curved monitor.

## **Lenovo Legion R27qc-30 Monitor**

### **Display**

Panel Size 27-inch

Screen Dimensions

Panel Type
3-side NearEdgeless

Active Area

Curvature

Backlight WLED

**Aspect Ratio** 16:9

Resolution 2560 x 1440

Pixel Pitch

Dot/Pixel Per Inch (DPI/PPI) 108.8

Viewing Angle (H x V @ CR 10:1) 170° / 178° (CSOT) 160° / 178° (BOE)

Response Time 0.5ms (MPRT¹), 1ms (Level 4) 2ms (Level 3), 3ms (Level 2), 4ms (Level 1)

Refresh Rate

Brightness

Contrast Ratio (Typical)

Dynamic Contrast Ratio (Typical)

Color Gamut (Coverage Ratio)

99% sRGB, 90% DCI-P3 (CIE 1976)

Color Gamut (Color Area Ratio) 120% sRGB, 90% DCI-P3 (CIE 1976) Color Support (Typical)
16.7 Million

Color Depth

**Anti-glare** Yes

#### Connectivity

Video Signal 2 x HDMI 2.1<sup>2</sup> 1 x DP 1.4 (HBR3

Audio Signal

1 x Audio Out (3.5 mm)

#### Multimedia

Integrated Speakers Yes (2 x 3W)

#### **Special Features**

Lenovo Artery
(Lenovo Accessories and Display Manager)<sup>3</sup>

Sync Technology
AMD FreeSync™/

ClearMR

Natural Low Blue Light

#### Power

Power Consumption (Typ. / Max.) 26.0W / 65.0W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-Off Mode

Power Supply

Voltage Required AC 100 to 240 V (50-60 Hz)

#### Mechanical

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)

Lift (Max. Range)

**Pivot** -90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot

Cable Management

Bezel Color

The Minimum Thickness of Head

Bezel Width (Side)

Bezel Width (Top)

Bezel Width (Bottom)

#### **Dimension**

**Size Packed** (W x D x H, mm/inch) 789.0 x 162.0 x 463.0 mm 31.06 x 6.38 x 18.23 inches

Size Unpacked w/ Stand (Highest Position) (W x D x H, mm/inch) 610.4 x 258.8 x 505.0 mm 24 03 x 10.19 x 19.88 inches

Size Unpacked w/ Stand (Lowest Position) (W x D x H, mm/inch) 610.4 x 258.8 x 385.0 mm 24.03 x 10.19 x 15.16 inches

Size Unpacked w/o Stand (Head Only) (W x D x H, mm/inch) 610.4 x 88.2 x 369.8 mm 24.03 x 3.47 x 14.56 inches

**Weight Packed (kg / lb)** 8.04 kg / 17.73 lbs. (EPS) 9.50 kg / 20.94 lbs. (Green package)

Weight Unpacked (kg / lb) 6.10 kg / 13.44 lbs.

**Weight (Monitor Head Only) (kg / lb)** 4.20 kg / 9.26 lbs.

#### What's in the Box

Monitor with Stand

**Power Cable (Cable Length)** 1 x Power Cable (1.8 m)

**DP Cable (Cable Length)** 1 x DP 1.4 Cable (1.8 m)

Quick Setup Guide

Warranty Booklet

Tools

#### Certification

Windows 10 Windows 11

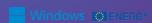
EU Energy Level Certification Yes (Level-F)

China Energy Efficiency Standard

TÜV Rheinland Eye Comfort

TÜV Low Blue Light (Hardware Solution)

**Eyesafe Display Certification** Yes (Eyesafe 2.0)









<sup>&</sup>lt;sup>1</sup> Moving Picture Response Time (MPRT) improves the response time and reduces motion blur in the monitor. Enabling MPRT will disable AMD FreeSync™, and you may notice a negligible flicker. | <sup>2</sup> Supports 2560 x 1440 @ 144 Hz as specified in HDMI 2.1. | <sup>3</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems).

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Specifications may vary depending upon region.