

Lenovo
LEGION

Smarter
technology
for all

Lenovo

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**

Enjoy a competitive advantage with the monitor's lightning-fast 180 Hz refresh rate and 0.5ms (MPRT) response times.



**Enhances
gaming immersion**

Game in unparalleled 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
605.6 mm x 355.5 mm

Panel Type
3-side NearEdgeless
VA

Active Area
596.7 mm x 335.7 mm

Curvature
1500R

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2331 mm x 0.2331 mm

**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
48 Hz - 180 Hz

Brightness
350 cd/m²

Contrast Ratio (Typical)
3000:1

**Dynamic Contrast Ratio
(Typical)**
3M:1

**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
True 8-bit

Anti-glare
Yes

Connectivity

Video Signal
2 x HDMI 2.1²
1 x DP 1.4 (HBR3)

Audio Signal
1 x Audio Out (3.5 mm)

Multimedia

Integrated Speakers
Yes (2 x 3W)

Special Features

Software
Lenovo Artery
(Lenovo Accessories and
Display Manager)³

Sync Technology
AMD FreeSync™/
VESA Adaptive Sync

ClearMR
6000

Natural Low Blue Light
Yes

Power

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

**Power Consumption
Sleep/Off Mode**
< 0.5W

**Power Consumption
Switch-Off Mode**
< 0.3W

Power Supply
Internal

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

Mechanical

Tilt Angle (Front / Back)
-5° / 22°

Swivel Angle (Left / Right)
-30° / 30°

Lift (Max. Range)
120 mm

Pivot
-90° / 90°

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes

Cable Management
Yes

Bezel Color
Raven Black

The Minimum Thickness of Head
24.0 mm

Bezel Width (Side)
2.0 mm

Bezel Width (Top)
2.0 mm

Bezel Width (Bottom)
24.0 mm

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
Yes

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
Yes

Warranty Booklet
Yes

Tools
4 x Screws

Certification

Windows Certification
Windows 10, Windows 11

**EU Energy Level
Certification**
Yes (Level-F)

**China Energy
Efficiency Standard**
Tier 2

**TÜV Rheinland
Eye Comfort**
Yes

**TÜV Low Blue Light
(Hardware Solution)**
Yes

Eyesafe Display Certification
Yes (Eyesafe 2.0)



¹ 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. | ² Supports 2560 x 1440 @ 144 Hz as specified in HDMI 2.1. | ³ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems).

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