

Lenovo
LEGION

Smarter
technology
for all

Lenovo

Lenovo Legion R32qc-30 Monitor

Step into the big league of gaming.



Close the distance

Witness your favorite games come alive in life-like clarity on a massive 31.5-inch, QHD resolution display.



Leave your opponents in the dust

Dominate the competition with the monitor's incredibly fast 180 Hz refresh rate and razor-sharp 0.5ms (MPRT) response time.



Warp into your world

Dive into unparalleled immersion with a mind-bending 1500R curved monitor.

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Display

Panel Size
31.5-inch

Screen Dimensions
704.4 mm x 415.4 mm

Panel Type
3-side NearEdgeless
VA

Active Area
697.3 mm x 392.3 mm

Curvature
1500R

Backlight
WLED

Aspect Ratio
16:9

Resolution
2560 x 1440

Pixel Pitch
0.2724 mm x 0.2724 mm

**Dot/Pixel Per Inch
(DPI/PPI)**
93

**Viewing Angle
(H x V @ CR 10:1)**
178° / 178°

Response Time
0.5ms (MPRT¹), 1ms (Level 4),
2ms (Level 3), 4ms (Level 2),
6ms (Level 1), 7ms (G to G)

Refresh Rate
60 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

**Color Gamut
(Color Area Ratio)**
112% sRGB

Color Support (Typical)
16.7 Million

Color Depth
8-bit (6+FRC)

HDR Compliance
Yes (HDR10)

Anti-glare
Yes

Connectivity

Video Signal
2 x HDMI 2.1² (TMDS)
1 x DP 1.4 (HBR2)

Audio Signal
1 x Audio Out (3.5 mm)

Multimedia

Integrated Speakers
Yes (2 x 3W)

Modular Camera/Speaker Support
Yes (Optional Support³)

Special Features

Software
Lenovo Artery (Lenovo Accessories
and Display Manager)⁴

Sync Technology
AMD FreeSync™/VESA Adaptive Sync

ClearMR
6000

Gaming Console Support
Yes, PS4 / SWITCH /
PS5 / Xbox One X

Natural Low Blue Light
Yes

Power

**Power Consumption
(Typ. / Max.)**
35.5W / 48.0W

**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

VESA Mount Capability
Yes (100 x 100 mm)

Kensington Lock Slot
Yes (3 mm x 7 mm)

Cable Management
Yes

Bezel Color
Raven Black

The Minimum Thickness of Head
10.7 mm

Bezel Width (Side)
1.2 mm

Bezel Width (Top)
1.2 mm

Bezel Width (Bottom)
24.2 mm

Dimension

**Size Packed
(W x D x H, mm/inch)**
965.0 x 187.0 x 522.0 mm
37.99 x 7.36 x 20.55 inches

**Size Unpacked w/ Stand
(Highest Position)
(W x D x H, mm/inch)**
709.8 x 321.6 x 579.8 mm
27.94 x 12.66 x 22.83 inches

**Size Unpacked w/ Stand
(Lowest Position)
(W x D x H, mm/inch)**
709.8 x 321.6 x 459.8 mm
27.94 x 12.66 x 18.10 inches

**Size Unpacked w/o Stand
(Head Only)
(W x D x H, mm/inch)**
709.8 x 88.1 x 426.2 mm
27.94 x 3.47 x 16.78 inches

Weight Packed (kg / lb)
11.42 kg / 25.18 lbs. (EPS)
13.84 kg / 30.51 lbs. (Green)

Weight Unpacked (kg / lb)
8.30 kg / 18.30 lbs.

**Weight (Monitor Head Only)
(kg / lb)**
6.01 kg / 13.25 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-G)

**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 Compatible with Lenovo LC50 Monitor Webcam. | ⁴ Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems).

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