

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).

© 2024 Lenovo. All rights reserved. These products are available while supplies last. Prices shown are subject to change without notice. For any questions concerning price, please contact your Lenovo Account Executive. Lenovo is not responsible for photographic or typographic errors. Warranty: For a copy of applicable warranties, write to: Warranty Information, 500 Park Offices Drive, RTP, NC 27709, U.S.A. Attn: Dept. ZPYA/B600. Lenovo makes no representation or warranty regarding third-party products or services. Trademarks: Lenovo, the Lenovo logo, Rescue and Recovery, ThinkPad, ThinkCentre, ThinkStation, ThinkVantage, ThinkVision, and ThinkColour are trademarks or registered trademarks of Lenovo. Microsoft, Windows, and Vista are registered trademarks of Microsoft Corporation. Intel, the Intel logo, Intel Inside, Intel Core, and Core Inside are trademarks of Intel Corporation in the U.S. and/or other countries. Other company, product, and service names may be trademarks or service marks of others. Specifications may vary depending upon region.