

## Lenovo Legion R27qe Gen 2 Monitor

# Built for the best in gaming!



### Offers ultra-sharp clarity

Get one up on your opponents with the expansive 27-inch Lenovo Legion R27qe Gen2 gaming monitor which offers fully immersive gameplay and distortion-free visuals from any angle on its IPS panel. Built for glory, the monitor delivers outstanding visual fidelity with its QHD resolution.



### Enables lightning fast gameplay

Outsmart and outmaneuver your opponents with smoother gameplay, thanks to the monitor's 200Hz high refresh rate, which delivers fast and more responsive visuals to help you climb the ranks. Push your limits and gain an edge in fast-paced competition with the monitor's 0.5ms MPRT, while enjoying smoother gameplay through AMD FreeSync™ Premium and VESA Adaptive Sync technology.



### Prioritizes long-lasting comfort

Defend your comfort without losing sight of the action. Lenovo Legion R27qe Gen2 gaming monitor comes with Eye Comfort 3-star certification which reduces harmful blue light emissions for greater eye-health, while the fully adjustable ergonomic monitor stand prioritizes your posture during gaming sessions.

Lenovo Legion R27qe Gen 2 Monitor

Display

Panel Size  
27-inch

Screen Dimensions  
608.3 mm x 349.8 mm

Panel Type  
3-side NearEdgeless  
In-Plane Switching

Active Area  
596.7 mm x 335.7 mm

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)  
109

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

Response Time  
0.5ms (MPRT<sup>1</sup>), 1ms (Level 4),  
2ms (Level 3), 3ms (Level 2),  
4ms (Level 1), 5ms (Off)

Refresh Rate  
200Hz

Brightness  
400 cd/m<sup>2</sup>

Contrast Ratio (Typical)  
1000:1

Dynamic Contrast Ratio  
(Typical)  
3M:1

Color Gamut  
(Coverage Ratio)  
99% sRGB,  
90% DCI-P3 (CIE 1976)

Color Gamut (Area Ratio)  
128.48% sRGB

Color Support (Typical)  
1.07 Billion

Color Depth  
10-bit (8+FRC)

HDR Compliance  
Yes (HDR10)

Connectivity

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

Special Features

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

Sync Technology  
AMD FreeSync™ Premium  
VESA Adaptive Sync

Gaming Console Support  
Yes

Power

Power Consumption  
(Typ. / Max.)  
22.0W / 65.0W

Power Consumption  
Sleep/Off Mode  
< 0.5W

Power Consumption  
Switch-Off Mode  
< 0.3W

Power Supply  
Internal

Voltage Required  
AC 90 to 264 V (50-60Hz)

Mechanical

Tilt Angle (Front / Back)  
-5° / 22°

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

Lift (Max. Range)  
135 mm

Pivot  
-90° / 90°

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  
17.0 mm

Bezel Width (Side)  
1.9 mm

Bezel Width (Top)  
1.9 mm

Bezel Width (Bottom)  
19.7 mm

Dimension

Size Packed  
(W x D x H, mm/inch)  
685.0 x 162.0 x 485.0 mm  
26.97 x 6.38 x 19.10 inches

Size Unpacked w/ Stand  
(Highest Position)  
(W x D x H, mm/inch)  
613.1 x 258.8 x 518.2 mm  
24.14 x 10.19 x 20.40 inches

Size Unpacked w/ Stand  
(Lowest Position)  
(W x D x H, mm/inch)  
613.1 x 258.8 x 383.2 mm  
24.14 x 10.19 x 15.09 inches

Size Unpacked w/o Stand  
(Head Only) (W x D x H, mm/inch)  
613.1 x 45.0 x 366.1 mm  
24.14 x 1.77 x 14.41 inches

Weight Packed (kg / lbs.)  
7.5 kg / 16.5 lbs.

Weight Unpacked (kg / lbs.)  
5.9 kg / 13.0 lbs.

Weight (Head Only) (kg / lbs.)  
4.0 kg / 8.8 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

Certification

Windows Certification  
Windows 10, Windows 11

EU Energy Level Certification  
Yes (Level-F)

China Energy  
Efficiency Standard  
Tier 3

TÜV Rheinland Eye Comfort  
3 Stars



<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 @ 144Hz as specified in HDMI 2.1. | <sup>3</sup> Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems).

© 2025 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.