

Lenovo
LEGION

Lenovo Legion 27Q-11 Monitor

NEW LEVELS OF COMPETITIVE PLAY.

Crafted for competitive play, the Lenovo Legion 27Q-11 pushes the limits of speed and precision with an extremely fast 300Hz refresh rate and lightning-quick 0.5ms MPRT¹ response time. With its NVIDIA® G-SYNC® compatibility, the monitor delivers ultra-smooth, high-octane gameplay while minimizing screen tearing and stuttering.



Striking visuals for competitive players

- **Expanded screen size**
Step deeper into the action with a spacious 27-inch screen that heightens immersion—perfectly suited for both casual gamers and competitive players seeking a broader field of view.
- **Pinpoint clarity**
Experience every moment in razor-sharp detail. The QHD 2560 x 1440 resolution ensures crisp, precise visuals that elevate gameplay and sharpen your competitive edge.
- **Stunning, true-to-life color**
With 99% sRGB and 95% DCI-P3 coverage, the wide color gamut produces vibrant, accurate colors and rich visual depth—bringing every game world to life with breathtaking realism.



Elevated gaming performance that hits

- **Ultra-fluid gameplay**
Dominate every frame with an extreme 300Hz refresh rate—delivering silky-smooth motion and razor-sharp visuals that keep you locked in on the action.
- **Seamless, distraction-free visuals**
Say goodbye to screen tearing and stuttering. NVIDIA® G-SYNC® Compatible, AMD FreeSync™ Premium, and VESA Adaptive Sync work in tandem to ensure ultra-responsive gameplay and uninterrupted immersion.
- **Blazing-fast responsiveness**
React at the speed of instinct. With a 0.5ms MPRT¹ (1ms OD) response time, every click, flick, and move registers instantly—giving you the split-second advantage when it matters most.



Tailored experiences for modern gamers

- **Gamer-centric comfort**
Built for modern gamers, the ergonomic stand—with lift, tilt, pivot, and swivel functions—lets you fine-tune your setup for optimal comfort and posture. Eyesafe 2.0-certified technology reduces eye strain, helping you stay focused and fatigue-free during extended sessions.
- **Effortless, high-Speed connectivity**
Streamline your battlestation with versatile ports, including HDMI 2.1² and DP 1.4³. Easily connect your consoles, peripherals, and accessories into one seamless, high-performance ecosystem.
- **Tailored gaming experiences**
Command every detail with Legion Space and Lenovo Artery (Lenovo Accessories and Display Manager)⁴ software. Customize display settings, manage audio, and unlock advanced gaming support functions—all designed to deliver a gameplay experience tailored to your style and performance needs.

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SPECIFICATIONS

DISPLAY	
Panel Size	27-inch
Screen Dimensions	608.8 mm x 354.9 mm
Panel Type	3-sided 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 ¹), 1ms (Level 4), 2ms (Level 3), 3ms (Level 2), 4ms (Level 1)
Refresh Rate	300Hz
Brightness (Typical)	300 cd/m²
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931), 95% DCI-P3 (CIE 1976)
Color Gamut (Area Ratio)	98% DCI-P3 (CIE 1976)
Color Support (Typical)	16.7 Million
Color Depth	True 8-bit
HDR Compliance	Yes (HDR10)
Anti-glare	Yes

CONNECTIVITY	
Video Signal	2 x HDMI 2.1 ² TMDS 1 x DP 1.4 (HBR3) ³
Audio Signal	1 x Audio Out (3.5 mm)

SPECIAL FEATURES	
Software	Lenovo Artery (Lenovo Accessories and Display Manager) ⁴ , Legion Space
Sync Technology	NVIDIA® G-SYNC® Compatible / AMD FreeSync™ Premium / VESA Adaptive Sync
Gaming Console Support	Yes, Legion Go
Natural Low Blue Light	Yes
Mirrored Power Button	Yes

POWER	
Power Consumption (Typ. / Max.)	23.0W / 37.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
Power Supply	Internal
Voltage Required	AC 100 to 240 V (50-60Hz)

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	14.6 mm
Bezel Width (Side)	11 mm
Bezel Width (Top)	11 mm
Bezel Width (Bottom)	21.6 mm

DIMENSION	
Size Packed (W x D x H, mm/inch)	800.0 x 139.0 x 480.0 mm 31.40 x 5.47 x 18.90 inches
Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)	613.7 x 214.0 x 529.2 mm 24.16 x 8.43 x 20.83 inches
Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)	613.7 x 214.0 x 394.2 mm 24.16 x 8.43 x 15.52 inches
Size Unpacked without Stand (Head Only) (W x D x H, mm/inch)	613.7 x 49.0 x 367.0 mm 24.16 x 1.93 x 14.45 inches
Weight Packed (kg / lbs.)	7.6 kg / 16.8 lbs.
Weight Unpacked (kg / lbs.)	5.6 kg / 12.3 lbs.
Weight (Head only) (kg / lbs.)	3.5 kg / 7.7 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	
Volatile Organic Compound Certification	Yes
RoHS (2011/65/EU)	Yes
Windows Certification	Windows 10, Windows 11
EU Energy Level Certification	Yes (Level-E)
China Energy Efficiency Standard	Tier 2
TÜV Rheinland 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 @ 144Hz as specified in HDMI 2.1 TMDS. | ³ Supports max. bandwidth 32.4Gbps. | ⁴ 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.

