

Lenovo
LEGION

Lenovo Legion 27Q-10 Monitor

MAKES GAMING SESSIONS EXHILARATING!

Get lost in thrilling and fast-paced gameplay on the monitor's 240Hz refresh rate and 0.5ms MPRT. Experience immersive gaming and outstanding visual clarity on the monitor with its large 27-inch screen with its QHD resolution.



Produces superior gaming visuals

- **Impressive visuals**

Enjoy an enthralling gaming experience with exceptional image clarity on the large 27-inch screen with its 2560 x 1440 QHD resolution.

- **Vibrant gaming**

Relish surreal gameplay with punchy and color accurate visuals on the screen with its 99% sRGB and 90% DCI-P3 color space coverage, and color accuracy of Delta E<2.



Keeps up with you in fast-paced action

- **Buttery-smooth gameplay**

Elevate your gameplay with super-smooth visuals and impactful responsiveness on the monitor with its 240Hz refresh rate.

- **Distortion-free gaming**

Eliminate unwanted stuttering and tearing from your gaming sessions with the panel's support for AMD FreeSync™ Premium and VESA Adaptive Sync technology.

- **Lightning-fast responsiveness**

Stay ahead of the competition in ultra-fast games with ultra-responsive gaming on the screen's 0.5ms MPRT¹ and 1ms OD response time.



Delivers outstanding gaming experiences

- **Convenient connectivity**

Connect to any computer/console with ease using the 2 x HDMI 2.1 and DP 1.4 ports.

- **Simplified gaming adjustments**

Customize your gaming view using Lenovo Artery (Lenovo Accessories and Display Manager)² software for a personalized visual experience.

- **Comfort in fun**

Make your gaming sessions comfortable by lifting, tilting, pivoting, and swiveling your monitor to adjust it to your preferred ergonomic position.

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SPECIFICATIONS

DISPLAY	
Panel Size	27-inch
Screen Dimensions	608.5 mm x 350.0 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	240Hz
Brightness	300 cd/m ²
Contrast Ratio (Typical)	1000:1
Dynamic Contrast Ratio (Typical)	3M:1
Color Gamut (Coverage Ratio)	99% sRGB (CIE 1931), 90% DCI-P3, (CIE 1976)
Color Gamut (Area Ratio)	110% sRGB
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 ³ TMDS 1 x DP 1.4 (HBR3) ⁴
Audio Signal	1 x Audio Out (3.5 mm)

SPECIAL FEATURES	
Brightness Calibration	Yes
Factory Calibration	Yes (Avg. Delta E<2 at sRGB)
Software	Lenovo Artery (Lenovo Accessories and Display Manager) ²
Sync Technology	AMD FreeSync™ Premium / VESA Adaptive Sync
Gaming Console Support	Yes
Natural Low Blue Light	Yes

POWER	
Power Consumption (Typ. / Max.)	25.0W / 50.0W
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 (2.5 mm x 6 mm and 3 mm x 7 mm)
Cable Management	Yes
Bezel Color	Raven Black
The Minimum Thickness of Head	19.6 mm
Bezel Width (Side)	1.8 mm
Bezel Width (Top)	1.8 mm
Bezel Width (Bottom)	20.0 mm

DIMENSION & WEIGHT	
Size Packed (W x D x H, mm/inch)	706.0 x 170.0 x 462.0 mm 27.80 x 6.77 x 18.19 inches
Size Unpacked with Stand (Highest Position) (W x D x H, mm/inch)	613.1 x 214.0 x 536.5 mm 24.14 x 8.43 x 21.12 inches
Size Unpacked with Stand (Lowest Position) (W x D x H, mm/inch)	613.1 x 214.0 x 401.5 mm 24.14 x 8.43 x 15.81 inches
Size Unpacked (Head Only) (W x D x H, mm/inch)	613.1 x 42.3 x 366.4 mm 24.14 x 1.67 x 14.43 inches
Weight Packed (kg / lbs.)	7.7 kg / 16.9 lbs. (EPS) 8.5 kg / 18.7 lbs. (Green Package)
Weight Unpacked (kg / lbs.)	6.0 kg / 13.2 lbs.
Weight (Head only) (kg / lbs.)	3.9 kg / 8.6 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)
Factory Calibration Report	Yes
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 3
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 Formerly Lenovo Display Control Center. Supports Windows 10 & 11, Mac OS (functions vary across systems). | ³ Supports 2560 x 1440 @ 240Hz as specified in HDMI 2.1. | ⁴ Supports max. bandwidth 32.4 Gbps.

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