



Lenovo Legion 27QD-10 Monitor

ENGINEERED FOR SPEED, BUILT TO WIN.

Dominate every frame with the Lenovo Legion 27QD-10 gaming monitor. Engineered to boost performance in any arena, its ultra-fast 240Hz refresh rate, 0.5ms MPRT¹ response time, and NVIDIA® G-SYNC® compatibility ensure razor-sharp responsiveness. A wider view on a 27-inch QHD resolution screen renders stunningly detailed visuals that pull you deeper into the action.



Enhanced for immersive e-sports experiences

- **Expanded screen size**
The spacious 27-inch screen draws gamers deeper into the action, delivering a more immersive visual experience for both casual players and competitive pros.
- **Sharper detail**
With a QHD 2560 x 1440 resolution, every scene is rendered with exceptional clarity and precision—enhancing gameplay with sharper visuals and greater detail.
- **Vivid, true-to-life color**
A wide color gamut covering 99% sRGB and 90% DCI-P3 brings game worlds to life with vibrant, lifelike color and stunning visual depth.



Powerful gaming performance

- **Ultra-smooth, lightning-fast action**
Stay locked into the action with an ultra-high 240Hz refresh rate that delivers smooth gameplay with every frame.
- **Stutter-free, tear-free immersion**
Powered by NVIDIA® G-SYNC® Compatible, AMD FreeSync™ Premium, and VESA Adaptive Sync, enjoy seamless visuals without screen tearing, stuttering, or ghosting—just pure, uninterrupted gameplay.
- **Blazing response for competitive edge**
With an ultra-low 0.5ms MPRT¹ (1ms OD) response time, every input registers almost instantly—giving you the precision and speed to outplay the competition.



Enhanced experiences for modern gamers

- **Gamer-first design**
Stay locked in for the long haul. The ergonomic full-function stand—featuring lift, tilt, pivot, and swivel—lets you dial in the perfect playing position for lasting comfort and posture support. EyeSafe 2.0 certified eyecare technology reduces eye strain, so you can focus longer without fatigue.
- **Effortless connectivity**
Seamlessly integrate your entire setup. With USB-C, HDMI 2.1², DP 1.4³, and USB-A ports, you get flexible, high-speed connections for consoles, accessories, and devices—all within one unified system.
- **Precision-tuned gaming experience**
Take full control with Legion Space and Lenovo Artery (Lenovo Accessories and Display Manager)⁴ software. Adjust display settings, manage audio, and activate advanced gaming support functions—all designed to deliver a deeply personalized, performance-driven experience.

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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	240Hz
Brightness (Typical)	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)	95% DCI-P3 (CIE 1976)
Color Support (Typical)	1.07 Billion
Color Depth	10-bit (8+FRC)
HDR Compliance	Yes (HDR10)
Anti-glare	Yes

CONNECTIVITY	
Video Signal	1 x USB-C ⁵ (DP 1.4 Alt Mode HBR3) 2 x HDMI 2.1 ² TMDS 1 x DP 1.4 (HBR3) ³
Audio Signal	1 x Audio Out (3.5 mm)
USB Upstream	1 x USB-C ⁵ (USB 5Gbps / USB 3.2 Gen 1, PD 3.1 up to 15W, DP 1.4 Alt Mode HBR3) ⁶
USB Downstream	2 x USB-A (USB 5Gbps / USB 3.2 Gen 1, 1 x BC1.2) ⁶

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 / 70.0W
Power Consumption Sleep/Off Mode	< 0.5W
Power Consumption Switch-Off Mode	< 0.3W
Power Supply	External
Upstream Power Delivery ⁷	Up to 15W PD3.0
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)	1.1 mm
Bezel Width (Top)	1.1 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 31.50 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.)	7.8 kg / 17.2 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)
USB Cable (Cable Length)	1 x USB Type-C to Type-C Gen 1 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-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). | ⁵ USB Type-C and USB-C are registered trademarks of USB Implementers Forum. | ⁶ The transfer speed of following ports will vary and, depending on many factors such as the processing capability of peripheral devices, file attributes, and other factors related to system configuration and operating environments, the actual transfer rate using the various USB connectors on this device will vary and is typically slower than the data rates as defined by the respective USB specifications: 5Gbit/s for USB3.2 Gen1; 10Gbit/s for USB3.2 Gen2; and 20Gbit/s for USB3.2 Gen2x2. | ⁷ Listed as the maximum capacity of power delivery. Actual capacity of power delivery may vary depending upon devices connected or monitor configuration, and may decline with downstream USB ports connected or higher brightness setting.

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