



LENOVO LEGION Y27gq-25 SPECTACULAR VISUALS

FOR EXTREME GAMING The Lenovo Legion Y27gq-25 is an ultrapowerful monitor that elevates your gaming experience. This monitor

is designed to dominate with an impeccable blend of 240 Hz refresh rate, 0.5ms response time, and the latest NVIDIA® G-Sync® technology*. This 27-inch gaming monitor with its NearEdgeless QHD display and an optional monitor USB speaker with sound by Harman Kardon takes your gaming experience to a whole new level.

THE ULTIMATE GAMING ARENA



Gaming Experience *NVIDIA* G-SYNC* can only work with NVIDIA* GeForce* series graphics card. Users need to enable the G-SYNC* function in NVIDIA* Control panel.







UNBELIEVABLY SMOOTH.

The Lenovo Legion Y27gq-25 combines the seamless refresh rate of 240 Hz, the fastest response time of 0.5ms, and the advanced NVIDIA® G-SYNC® technology* for an insanely fast and smooth gaming experience. Minimized screen tearing,

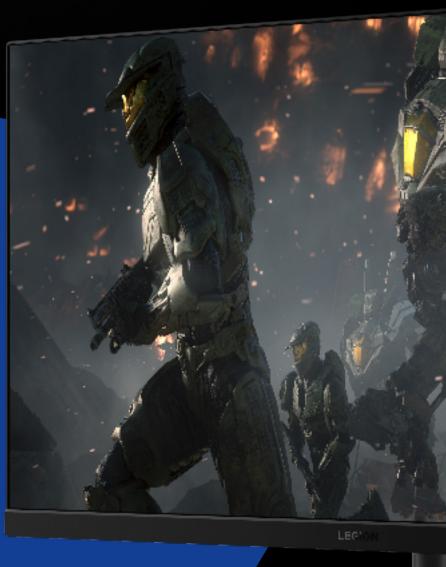
display stutter, and input lag allow you to enjoy distraction-free gaming. With enhanced responsiveness and reduced motion blur you can take full advantage of the crucial split-seconds during fast-paced gaming sessions. AICIVN 🗗 G-5YNC



Refresh Rate



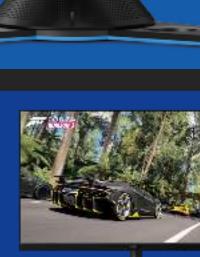






Technology

NVIDIA® G-SYNC®*





The NearEdgeless QHD display with 2560 x 1440 resolution offers exceptional visual clarity to elevate your gaming experience. Feel the adrenaline as you play on this

EXPERIENCE

IMMERSIVE AUDIOVISUAL

monitor with realistic, sharp, and remarkable graphics. The NearEdgeless design with a narrow bezel allows you to view more during screen splicing without missing on details. Also, the anti-glare display with flicker-free technology and TÜV Eye Comfort minimize reflections and reduce eye strain, to help you focus on the game. The detachable Harman Kardon certified speaker provides superior sound quality for an immersive gaming experience.



Display

NearEdgeless QHD, anti-glare









game content and USB 3.0 ports facilitate rapid data transfers. An innovative single audio combo jack enables audio input and output. Additionally, the Lenovo Artery 2.0 software

ADVANCED CONNECTIVITY.

their headsets away safely, reducing desktop clutter.

The clean look of the Legion monitor gives users a premium experience. A convenient headset hook allows users to keep

And a tool-free design makes it easy to setup the monitor. On the port side, HDMI 2.0 and DP 1.4 ports ensure smooth

MAXIMUM COMFORT.

enables you to customize and change the monitor settings, including gaming mode and desktop partition to suit your gaming preferences. With the ergonomic lift, tilt, pivot, swivel functionality, you can position the monitor to suit your ideal position. This VESA compatible monitor also allows you to easily wall mount the display for better viewing. **Premium User User Comfort** Software Experience Ergonomic LTPS stand, Lenovo Artery 2.0 Tool-free design, VESA mount Headset hook

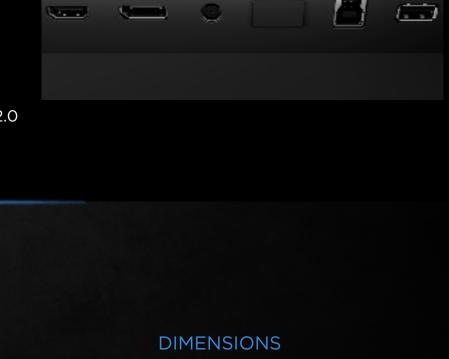


Optional Speakers Support

with Sound by Harman Kardon)

Yes (Monitor USB Speaker

SPECIAL FEATURES



Screen Dimensions (H x V) 596.74 x 335.66 mm / 23.49 x 13.21 inches

TECH SPECS

Panel Type ΤN Backlight

Aspect Ratio

WLED

16:9

DISPLAY

Panel Size

27-inch

Resolution 2560 x 1440

Pixel Pitch (H x V)

0.2331 x 0.2331 mm

Dot/Pixel Per Inch (DPI/PPI) 109 Viewing Angle (H x V)

170° / 160° Response Time (gray to gray) 0.5ms (Extreme mode)

Refresh Rate

1000:1

240 Hz **Brightness**

1ms (Normal mode)

 $400 \text{ cd/m}^2 \text{ (peak)}$ 320 cd/m² (typical) **Contrast Ratio (typical)**

Dynamic Contrast Ratio (typical) 3M:1 **Color Gamut**

88% NTSC (CIE 1931)

100% sRGB (CIE 1931) **Color Support** 16.7 Million

Anti-glare Yes

CONNECTIVITY

Video Signal 1 x HDMI 2.0 1 x DP 1.4

Audio Signals 1 x Audio combo **USB Hub**

USB Upstream

1 x USB 3.0 Type-B **USB** Downstream

3 x USB 3.0 (1 with BC 1.2)

Yes, 3 x USB 3.0

Sync Technology NVIDIA® G-SYNC®*

POWER

<0.5W

Lenovo Artery 2.0

Software

MULTIMEDIA

68W / 110W

Power Consumption Switch-off Mode <0.5W

MECHANICAL

Tilt Angle (front/back) -5° / 22°

Lift

-90° / 90° **VESA Mount Capability**

Yes **Cable Management**

Yes

Raven Black **Bezel Width** 2.0 mm / 0.08 inches (side)

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Bezel Color

715.0 x 225.0 x 480.0 mm / 28.14 x 8.86 x 18.90 inches Size Unpacked w/stand

(Lowest position)

Weight Packed

 $(D \times H \times W) (mm/inch)$

284.4 x 468.9 x 614.0 mm /

11.20 x 18.46 x 24.17 inches

Size Packed (D x H x W)

Size Unpacked w/stand $(D \times H \times W) (mm/inch)$ (Highest position) 284.4 x 598.9 x 614.0 mm / 11.20 x 23.58 x 24.17 inches

10.81 kg / 23.83 lbs. Weight Unpacked 7.72 kg / 17.02 lbs. WHAT'S IN THE BOX

1 x HDMI Cable (1.8 m) 1 x DP Cable (1.8 m) 1 x USB Type A-B Cable (1.8 m) 1 x Power Cord (1.8 m)

Quick Setup Guide

1x Monitor with stand

1 x Monitor USB Speaker (optional)

1 x Monitor base

CCC Yes

CERTIFICATIONS

RoHS (EU 2002/95/EC) Yes

Windows Certification

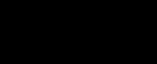
Windows 7, Windows 10 **China Energy Efficiency Standard** Tier 2

ROH5 TÜVRbelaland **Windows**

TÜV Eye Comfort







Power Consumption (Typ./Max) Power Consumption Sleep/Off Mode

Voltage Required AC 100 to 240 V (50 / 60 Hz)

Swivel Angle (left/right) -15° / 15°

Yes (130 mm) Pivot

Yes (100 x 100 mm) Kensington™ Lock Slot

Headphone Hook

2.0 mm / 0.07 inches (top) 23.6 mm/ 0.92 inches (bottom)