

## FEATURES OF LENOVO G27c-30 MONITOR



#### Curved to catch your eye

The Lenovo G27c-30 Monitor is designed to draw you in with a curved FHD monitor that envelopes you in unstoppable gaming action. The 1920 x 1080 resolution reveals superior clarity aided by 123% sRGB color space and 90% DCI-P3 color gamut that enriches colors and clarity for brilliant, life-like video. The monitor's 3-side NearEdgeless, VA display broadens your viewing horizon with 350 nits brightness ensures original video clarity that keeps you mesmerized. If you're a gamer or an entertainment buff, the on-screen experience of the Lenovo G27c-30 Monitor will deliver the uncompromising experience you're looking for.



No AMD FreeSync™Premium Technology<sup>2</sup> → AMD FreeSync™Premium Technology<sup>2</sup> ON

#### Get set, game!

Get fast and furious with this made-for-gaming monitor. The Lenovo G27c-30 Monitor clocks in a 165 Hz refresh rate that eliminates motion blurs for crisper, clearer video performance. A 1ms MPRT<sup>1</sup> response time eliminates streaking and ghosting, so you catch every detail and never miss a move. AMD FreeSync™ Premium technology<sup>2</sup> syncs the refresh rate between the monitor and GPU to remove stuttering, so frames fly by seamlessly and clearly, keeping you perfectly in sync with every twist and turn in the game. The Lenovo G27c-30 Monitor is backed by 350 nits brightness, so your display is perfectly clear and crisp even in brightly lit environments.

# Lenovo G27c-30 Monitor

# Curved to capture your attention. Tuned to speed up your game.

## Get your game on with stellar visuals and performance.

The Lenovo G27c-30 Monitor is all set to elevate your gaming and entertainment experience. This 27-inch 1500R curved gaming monitor delivers a realistic, immersive viewing experience that's crafted to draw you into the action. The 3-side NearEdgeless, VA, FHD (1920 x 1080) display widens the viewing plane enriched by 123% sRGB color space and 90% DCI-P3 color gamut for a richer, true-to-life display. You'll be a smooth operator with the monitor's 165 Hz refresh rate that minimizes motion blurs for unstoppable action. A 1ms MPRT<sup>1</sup> response time eliminates streaking and ghosting, to make video flow clearer and smoother, helping you dodge bullets and hit targets with effortless ease. The Lenovo G27c-30 Monitor is beefed up with AMD FreeSync™ Premium technology<sup>2</sup> that prevents tears and stutters by aligning the refresh rate between the monitor and GPU for smoother transitions and unmissable action. The 350 nits brightness restores original video clarity so you never miss a detail. Say goodbye to eye strain and visual fatigue with the monitor's Natural Low Blue Light technology, in-built to reduce harmful blue light so your vision stays fresh and sharp. What's more, the fatigue of hours of high-intensity gaming can be offset with this height adjustable monitor that affords a comfortable viewing posture. Finally, incredible space saving 2 x 3W speakers deliver flawless sound quality. The Lenovo G27c-30 Monitor comes with Lenovo Artery Software<sup>3</sup> that gives you easy access to customize your ideal display performance settings for different functions from gaming and movies to music and even work.



#### Full-on features and comfort

Make no compromises with the Lenovo G27c-30 Monitor. Packed with features that couple performance with comfort, this monitor is built to ensure an all-round enjoyable experience. In-built Natural Low Blue Light technology makes the display safe and comfortable for your eyes by curbing harmful blue light. Connect comfortably, with the monitor's host of ports including two HDMI 2.0, one DP 14 ports, and a 3.5 mm audio jack. Sit back and relax with the monitor's ergonomically designed height and angle adjustment stand that can be set to the position you find most comfortable. Your ideal display settings are just few clicks away with Lenovo Artery Software<sup>3</sup> that lets you customize your ideal display settings and also features special gaming tools and settings.

<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™ Premium, and you may notice a negligible flicker. <sup>2</sup> AMD FreeSync™Premium technology only can work with AMD Radeon™series graphics card. | <sup>3</sup> This software can only be used with Windows 10 & Windows 11.

# Lenovo G27c-30 Monitor

### DISPLAY

Panel Size 27-inch

Screen Dimensions 605.6 mm x 343.4 mm

Panel Type 3-side NearEdgeless, VA

Active Area 597.9 mm x 336.3 mm

Curvature 1500 R

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 x 1080

**Pixel Pitch** 0.311 mm x 0.311 mm

Dot/Pixel Per Inch (DPI/PPI) 82

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

**Response Time** 1ms (MPRT<sup>1</sup>), 4ms (Level 4), 5ms (Level 3), 6ms (Level 2), 7ms (Level 1)

**Refresh Rate** 165 Hz

Brightness 350 cd/m<sup>2</sup>

Contrast Ratio (Typical) 3000:1

Dynamic Contrast Ratio (Typical) 3M:1

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

Color Gamut (Color Area Ratio) 123% sRGB, 93% DCI-P3

**Color Support** 16.7 Million

Color Depth 8-bit

Processor LUT 8-bit

HDR Compliance Yes (HDR Decoding)

Anti-Glare Yes

# CONNECTIVITY

Video Signal 2 x HDMI 2.0 1x DP 1.4

Audio Signal 1x Audio Out (3.5 mm)

#### MULTIMEDIA

Integrated Speakers Yes (2 x 3W)

### SPECIAL FEATURES

Software Lenovo Arterv<sup>2</sup> (Lenovo Display Control Center)

Sync Technology AMD FreeSync<sup>™</sup>Premium<sup>3</sup>

Natural Low Blue Light Yes

### **POWFR**

Power Consumption (Typ. / Max.) 22W / 49W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-off Mode < 0.3W

Power Supply Internal

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

### MECHANICAL

Tilt Angle (Front / Back) -5°/ 22°

Lift Range 135 mm

VESA Mount Capability Yes (100 x 100 mm)

Kensington Lock Slot Yes

Cable Management Yes

Bezel Color Raven Black

Bezel Width (Side) 2.0 mm

Bezel Width (Top / Bottom) 2.0 / 24.0 mm

## DIMENSION

Size Packed (D x H x W) (mm/inch) 162.0 x 463.0 x 789.0 mm 6.38 x 18.23 x 31.06 inches

Size Unpacked w/ Stand (Lowest Position) (D x H x W) (mm/inch)239.2 x 394.3 x 610.4 mm 9.42 x 15.52 x 24.03 inches

Size Unpacked w/ Stand (Highest Position)

(D x H x W) (mm/inch) 88.2 x 369.8 x 610.4 mm 3.47 x 14.56 x 24.03 inches

Weight Packed (kg / lb)

Weight Unpacked (kg / lb) 6.1 kg / 13.4 lbs.

Weight (Monitor Head Only) (kg / lb) 4.2 kg / 9.3 lbs.

# WHAT'S IN THE BOX

Monitor with Stand Yes

Power Cable (Cable Length) 1x Power Cable (1.8m)

DP Cable (Cable Length) 1x DP Cable (1.8m)

Quick Setup Guide Yes

Warranty Booklet Yes

Tools 4 x Screws

### CERTIFICATION

CCC Yes

Volatile Organic Compound Certification Yes

RoHS (2011/65/EU) Yes

Windows Certification Windows 10, Windows 11

**China Energy Efficiency Standard** Tier 1

**TÜV Rheinland Eye Comfort** Yes

**TÜV Rheinland Low Blue Light** (Hardware Solution) Yes

**Eyesafe Display Certification** Yes







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(D x H x W) (mm/inch)239.2 x 528.9 x 610.4 mm

9.42 x 20.82 x 24.03 inches

Size Unpacked w/o Stand (Head Only)

8.0 kg / 17.6 lbs.