

LENOVO G27c MONITOR TOTAL IMMERSION, JUST AROUND THE BEND

THE AMAZING MONITOR FOR EVERY GAMER

Everything about the Lenovo G27c-10 is built to deliver an immersive and smooth gaming experience. From its curved screen, Full-HD display, 165 Hz refresh rate, to the AMD Freesync[™] Premium^{*}, this monitor makes your gaming experience incomparable.

FEATURES OF LENOVO G27c-10 MONITOR



165 Hz Refresh rate

Enhanced Gaming Experience

AMD Freesync[™] Premium technology* results in smooth output, free of tearing and choppiness. Lenovo G27c comes with a high refresh rate of 165 Hz, ensuring images are fluid and move naturally without streaking. Intensify your games with the monitor's 1ms response time with Moving Picture Response Time** (MPRT) that makes sure there is no ghosting.

**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



Flicker Eye Care Technology Blue Light Filter Off

Uninterrupted Sessions

For a comfortable gaming experience, the G27c comes with a 130 mm lift range and -5°/22° tilt angle. You can also place it on the wall with VESA mount. The VA panel is Low Blue Light certified, offering flicker-free visuals and minimizing eye strain. HDMI 2.0 and DP 1.2 ports make for seamless connectivity to most gaming rigs. Audio out port gives you the option to plug your audio devices to this monitor.

Fantastic Viewing

The G27c has a curvature of 1500R that fills your peripheral, offering complete immersion in the game you are playing—so you can enjoy every slight movement. Coupled with a VA panel, this monitor offers wide viewing angle, high screen brightness, and an excellent contrast ratio that further improves game visuals.

*AMD Freesync™ Premium is enabled for AMD RadeonTM Series graphics cards.

Lenovo G27c-10 Monitor

DISPLAY

Panel Size 27-inch

Screen Dimensions 597.89 mm x 336.31 mm

Panel Type 3-side NearEdgeless VA

Curvature 1500R

Backlight WLED

Aspect Ratio 16:9

Resolution 1920 × 1080

Pixel Pitch 0.3114 x 0.3114 mm

Dot/Pixel Per Inch (DPI/PPI) 81.6

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

Response Time 1ms with MPRT

Refresh Rate 165 Hz

Brightness (typical) 350 cd/m²

Contrast Ratio (typical) 3000:1

Dynamic Contrast Ratio (typical) 3M:1 **Color Gamut** 72%

Color Support (typical) 16.7 Million

Anti-glare Yes

/es

Video Signal 1 x HDMI 2.0 1 x DP 1.2

CONNECTIVITY

Audio Signal 1 x Audio Out (3.5 mm)

SPECIAL FEATURES

Sync Technology AMD Freesync™ Premium*

POWER

Power Consumption (typical/max) 33W / 27W

Power Consumption Sleep/Off Mode < 0.5W

Power Consumption Switch-off Mode < 0.3W

Voltage Required AC 90 to 264 V (47/63 Hz)

MECHANICAL

Tilt Angle (front/back) -5° / 22°

Lift (max range) 130 mm **VESA Mount Capability** Yes (100 x 100 mm)

Kensington Lock Slot Yes

Cable Management Yes

Bezel Color Raven Black

Bezel Width (side) 2.96 mm

Bezel Width (top/bottom) 2.96 / 15.16 mm

DIMENSION

Size Packed (D x H x W, mm/inch) 250 x 472 x 724 mm / 9.84 x 18.58 x 28.5 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (lowest position) 234.8 x 390.4 x 611.99 mm / 9.24 x 19.31 x 24.09 inches

Size Unpacked w/ Stand (D x H x W, mm/inch) (highest position) 234.8 x 520.4 x 611.99 mm / 9.24 x 20.49 x 24.09 inches

Weight Packed (kg/lbs.) 8.5 kg / 18.74 lbs.

Weight Unpacked (kg/lbs.) 6.1 kg / 13.45 lbs.

WHAT'S IN THE BOX

Monitor with stand Information flyer 1 x HDMI cable (1.8 m) 1 x Power cable (1.8 m)

CERTIFICATION

CCC Yes

RoHS (EU 2002/95/EC) Yes

Windows Certification Windows 7, Windows 10

China Energy Efficiency Standard Tier 1

TÜV Rheinland Low Blue Light / TÜV Rheinland Flicker Free Yes







*AMD Freesync™ Premium is enabled for AMD RadeonTM Series graphics cards.

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: - 5 Gbit/s for USB 3.1 Gen1; 10 Gbit/s for USB 3.1 Gen2 & 20 Gbit/s for USB 3.2.

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