

LCD Monitor LG 32 2560 x 1440 pixels Quad HD Native aspect ratio 16:9 LED Flat 32G620B-B



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Model: 32G620B-B

Manufacturer: LG

EAN: 8806096740262

Product Code: 406345

R5,664

32" QHD clarity meets competitive 200Hz speed

The 32" QHD UltraGear™ combines 200Hz speed and 1ms response time for sharp, fluid gameplay. AMD FreeSync™ Premium keeps action smooth and tear-free, while HDR10 and up to 99% sRGB deliver bold color and deeper contrast in every match.

Expansive 32" QHD Display

The large 32" QHD (2560x1440) display delivers sharp detail and expanded screen space, giving you

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more room to track movement, manage HUD elements, and stay fully locked into the action.

HDR10 & up to 99% sRGB Color

With HDR10 support and up to 99% sRGB coverage, scenes come alive with bold contrast and vivid color. Spot enemies in darker areas, see brighter highlights in explosive moments, and experience deeper visual impact in every match.

Push the Pace at 200Hz

A blazing 200Hz refresh rate keeps fast action sharp and controlled. Track enemies, react faster, and stay locked into every frame with reduced motion blur and smoother, more responsive gameplay.

1ms Response (GtG) for Crisp Gameplay

1ms Response Time (GtG) keeps fast-paced gameplay sharp by minimizing blur and ghosting. Whether you're tracking enemies or racing to the finish, every frame stays crisp—giving you the edge when it matters most.

NVIDIA® G-SYNC® Compatible & AMD FreeSync™ Premium

NVIDIA® G-SYNC® Compatible¹ and AMD FreeSync™ Premium deliver smooth, tear-free, low-latency gaming with high refresh rates—so every frame stays fluid and sharp.

Action As It Happens

Dynamic Action Sync minimizes input lag for faster reactions—so you can respond to every move, shot, or turn the instant it happens.

Black Stabilizer

Black Stabilizer brightens dark scenes, helping gamers spot enemies hiding in the shadows and react quickly during sudden flashes—keeping you one step ahead in every battle.

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Advantage of Accuracy with Crosshair

Crosshair offers an accuracy advantage with center-display crosshairs that provide enhanced vision and precision for increased accuracy in first-person shooter games.

FPS Counter

The FPS Counter will let you see how well everything is loading. Whether you're editing, playing games, or watching a movie, every frame matters, and with the FPS Counter, you'll have real-time data.

Smarter control. Seamless switching with LG Switch

LG Switch lets you adjust image preferences and brightness directly from your desktop and apply settings instantly with a hotkey. Split your screen into up to 11 layouts, launch video calls with a click, and keep your gaming and everyday setup fast, organized, and distraction-free.

Built for Your Battle Station

Lock in your perfect angle with tilt, swivel, height and pivot adjustments that keep you comfortable through long sessions. The slim, space-saving stand frees up desk space for your keyboard, mouse, and gear—keeping your setup clean, focused, and ready for action.

Versatile Connectivity

Versatile connectivity hub: Dual HDMI, DisplayPort 1.4, and 3-pole H/P out to ensure seamless connections to all your devices, from consoles and peripherals to productivity gear.

- The 32" QHD display offer a large screen view for gaming and multitasking comfort
- HDR10 and up to 99% sRGB deliver vibrant color and crisp visual detail
- 200Hz refresh rate delivers fluid motion with reduced blur

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- 1ms Response Time (GtG) for sharper, cleaner fast-moving gameplay
- Reduced screen stutter with NVIDIA® G-SYNC® compatibility¹ AMD FreeSync™ Premium
- Dynamic Action Sync cuts input lag for faster, more responsive gameplay
- Black Stabilizer brightens dark scenes for better visibility in games
- Crosshair adds center-screen aim for better vision and accuracy in FPS games

Summary: LG 32 Inch UltraGear™ G6, QHD 200Hz Gaming Monitor. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black | Vendor Homepage:

[https://www.lg.com/us/monitors/lg-32g620b-b-gaming-](https://www.lg.com/us/monitors/lg-32g620b-b-gaming-monitor?srsId=AfmBOorl0catLt1vTZS2oDWd3Eefz9tnftb3fZtuzUZKpPW87Ke-H6y)

[monitor?srsId=AfmBOorl0catLt1vTZS2oDWd3Eefz9tnftb3fZtuzUZKpPW87Ke-H6y](https://www.lg.com/us/monitors/lg-32g620b-b-gaming-monitor?srsId=AfmBOorl0catLt1vTZS2oDWd3Eefz9tnftb3fZtuzUZKpPW87Ke-H6y) | Display diagonal: 32 | Display resolution: 2560 x 1440 | HD type: Quad HD | Native aspect ratio: 16:9 | Display technology: LED | Panel type: IPS | Touchscreen: No | Display brightness (typical): 300 | Response time: 1 | Response time measurement type: GTG (Gray to Gray) | Screen shape: Flat | Contrast ratio (typical): 1200:1 | Maximum refresh rate: 200 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | Display number of colours: 1.07 billion colours | Pixel pitch: 0.2727 x 0.2727 | Display diagonal (metric): 80 | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: HDR Effect/High Dynamic Range 10 (HDR10) | Colour depth: 8 | Colour gamut standard: sRGB | sRGB coverage (typical): 99 | Factory-calibrated: Yes | NVIDIA G-SYNC: Yes | NVIDIA G-SYNC type: G-SYNC Compatible | AMD FreeSync: Yes | AMD FreeSync type: FreeSync Premium | Flicker-free technology: Yes | Smart modes: Energy saving | Built-in speaker(s): No | Built-in camera: No | Product colour: Black | HDMI: Yes | HDMI ports quantity: 2 | HDMI version: 2.0 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Headphone out: Yes | VESA mounting: Yes | Panel mounting interface: 100 x 100 | Cable lock slot: No | Height adjustment: Yes | Adjustable height (max): 130 | Pivot: Yes | Swivelling: Yes | Tilt adjustment: Yes | Energy efficiency class (SDR): F | Energy efficiency class (HDR): G | Energy consumption (SDR) per 1000 hours: 27 | Energy consumption (HDR) per 1000 hours: 44 | Power consumption (off): 0.3 | Power consumption (PowerSave): 0.3 | AC input voltage: 100 - 240 | AC input frequency: 50/60 | Input current: 1.5 | Power supply type: External | Energy efficiency scale: A to G | Operating temperature (T-T): 0 - 40 | Storage temperature (T-T): -20 - 60 | Operating relative humidity (H-H): 0 - 80 | Storage relative humidity (H-H): 0 - 85 | Width (with stand): 713.2 | Depth (with stand): 220 | Height (with stand): 610 | Weight (with stand): 7200 | Width (without stand): 713.2 | Depth (without stand): 40.4 | Height (without stand): 419.1 | Weight (without stand): 4700 | Package type: Box | Stand included: Yes |

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Cables included: AC/DisplayPort | Power adapter included: Yes | Manual: Yes | Brand specific technologies: Black Stabilizer,Crosshair | FPS counter: Yes | Warranty period: 1 | Energy efficiency class: F | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2562046/fiches?language=EN> | EPREL Version Number: 1 | EPREL Registration Number: 2562046 | Unit Calculated Weight: 9.45 | Product Net Weight: 7.2 | Unit Calculated Volume: 0.06685 | Units per Shipping Box: 1 | Unit Width: 14 | Units per Pallet: 0 | Shipping Box Height: 50 | Unit Depth: 95.5 | Unit Height: 50 | Name: MONITOR LCD 32" IPS/32G620B-B LG | Model name: 32 Inch UltraGear™ G6, QHD 200Hz Gaming Monitor

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