LG 34G630A-B computer monitor 86.4 cm (34") 3440 x 1440 pixels Wide Quad HD Black



Brand : LG

Product code: 34G630A-B

Product name : 34G630A-B



- Stay immersed—game, guides and chat all visible at once on the WQHD 21:9 curved display
- Up to 95% DCI-P3 color and VESA HDR400 bring games to life in stunning detail
- An ultra-smooth 240Hz refresh rate¹ keeps fast-paced gameplay sharp, fluid, and responsive
- 1ms (GtG) Response Time minimizes ghosting for sharp precise gaming
- Seamless frame sync with FreeSync™ Premium for stutter-free gaming
- Unlock Your Potential with Advanced Gaming Features
- Versatile connectivity: USB-C, HDMI (x2), USB (x2) and DisplayPort
- Slim stand saves space, while height, and tilt adjustments optimize your view

34", 3440 x 1440, HDMI, DisplayPort, USB, 808 x 512.47 x 235 mm, 7.3 kg

LG 34G630A-B. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: Wide Quad HD, Response time: 1 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). VESA mounting, Height adjustment. Product colour: Black



Display	
Display diagonal *	86.4 cm (34")
Display resolution *	3440 x 1440 pixels
HD type *	Wide Quad HD
Native aspect ratio *	21:9
Panel type *	VA
Touchscreen *	✕
Display brightness (typical)	300 cd/m²
Response time *	1 ms
Response time measurement type	GTG (Gray to Gray)
Screen shape *	Curved
Screen curvature rating	1500R
Supported graphics resolutions	3440 x 1440
Supported video modes	1440p
Contrast ratio (typical) *	4000:1
Maximum refresh rate *	240 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.2317 x 0.2317 mm
Pixel density	110 ppi
Display diagonal (metric)	86 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	DisplayHDR 400
Colour gamut standard	DCI-P3
DCI-P3 coverage	95%

Performance	
NVIDIA G-SYNC *	✕
AMD FreeSync *	✓
AMD FreeSync type	FreeSync Premium

Multimedia	
Built-in speaker(s) *	✓
Built-in camera *	✕

Ports & interfaces	
DisplayPort version	1.4
Audio input	✓
Headphone out *	✓

Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Swivelling	✓
Tilt adjustment	✓
Picture-in-Picture	✓

Power	
Energy efficiency class (SDR) *	G
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	32 kWh
Energy consumption (HDR) per 1000 hours *	61 kWh
Power consumption (standby) *	0.5 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	External
Energy efficiency scale	A to G

Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Storage temperature (T-T)	-20 - 60 °C
Operating relative humidity (H-H)	0 - 80%
Storage relative humidity (H-H)	0 - 85%

Weight & dimensions	
Width (with stand)	808 mm
Depth (with stand)	235 mm
Height (with stand)	512.4 mm

Design	
Market positioning *	Gaming
Product colour *	Black

Ports & interfaces	
USB 3.2 Gen 1 (3.1 Gen 1) Type-A ports quantity	2
Built-in USB hub *	✗
Number of USB Type-C upstream ports quantity	3
USB Power Delivery (USB PD)	✓
USB Power Delivery up to	15 W
HDMI *	✓
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1

Weight & dimensions	
Weight (with stand)	7.3 kg
Width (without stand)	808 mm
Depth (without stand)	107.1 mm
Height (without stand)	363.9 mm
Weight (without stand)	5.3 kg

Packaging data	
Package type	Box

Packaging content	
Stand included	✓
Cables included	DisplayPort, HDMI

Other features	
Brand specific technologies	Black Stabilizer
FPS counter	✓
Picture-by-Picture (PbP)	✓

Technical details	
Native refresh rate	60 Hz



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