

GIGABYTE GS27QCA 27" QHD Curved Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 250 cd/m², FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4



Brand : GIGABYTE

Product code: GS27QCA EK

Product name : GS27QCA 27" QHD Curved Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 250 cd/m², FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4

- 27-inch curved VA panel with QHD resolution
 - 180Hz refresh rate, 1ms response time
 - Color saturation: 122% sRGB
 - Color depth: 8 bits
 - Ergonomic design: Tilt adjustments
 - Supports AMD FreeSync, Eyesafe 2.0, and HDR Ready
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With the curved QHD screen, 180Hz refresh rate, and 1ms response time, GIGABYTE GS27QCA immerses you in details for gameplay. Featuring 122% sRGB color, 8-bit color depth, AMD FreeSync, Flicker-Free, and Eyesafe 2.0 technology, it delivers a stutter-free viewing experience without straining your eyes, and offers a compelling combination of quality and affordability.

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Cable lock slot *	✓
HD type *	Quad HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LED	Pivot	✗
Panel type *	VA	Swivelling	✗
Backlight type	Edge LED	Tilt angle range	-5 - 20°
Touchscreen *	✗	On Screen Display (OSD)	✓
Display brightness (typical)	250 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	F
Response time (MPRT)	1 ms	Energy efficiency class (HDR) *	G
Anti-glare screen	✓	Energy consumption (SDR) per 1000 hours *	24 kWh
Screen shape *	Curved	Energy consumption (HDR) per 1000 hours *	34 kWh
Screen curvature rating	1500R	Power consumption (typical) *	26 W
Contrast ratio (typical) *	5000:1	Power consumption (standby) *	0.5 W
Maximum refresh rate *	180 Hz	Power consumption (off)	0.3 W
Viewing angle, horizontal	178°	AC input voltage	100 - 240 V
Viewing angle, vertical	178°	AC input frequency	50/60 Hz
Display number of colours *	16.7 million colours	Power supply type	Internal
Pixel pitch	0.2331 x 0.2331 mm	Energy efficiency scale	A to G
Viewable size, horizontal	59.7 cm	Weight & dimensions	
Viewable size, vertical	33.6 cm	Width (with stand)	610.5 mm
High Dynamic Range (HDR) supported	✓	Depth (with stand)	208 mm
Colour gamut standard	sRGB	Height (with stand)	441 mm
Colour gamut	122%	Weight (with stand)	4.53 kg
Performance		Width (without stand)	610.5 mm
NVIDIA G-SYNC *	✗	Depth (without stand)	78.3 mm
AMD FreeSync *	✓	Height (without stand)	362.5 mm
AMD FreeSync type	FreeSync	Weight (without stand)	3.62 kg
Flicker-free technology	✓		

Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	688 mm
Built-in camera *	✗	Package depth	148 mm
Design		Package height	448 mm
Market positioning *	Gaming	Package weight	7.1 kg
Product colour *	Black	Package type	Box
Feet colour	Black	Packaging content	
Ports & interfaces		Stand included	✓
Built-in USB hub *	✗	Cables included	DisplayPort, Power
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	2	Other features	
HDMI version	2.0	Brand specific technologies	Black Equalizer, Crosshair
DisplayPorts quantity	1	Warranty period	3 year(s)
DisplayPort version	1.4	Logistics data	
Headphone out *	✓	Products per shipping (inner) case	1 pc(s)
Headphone outputs	1		
Ergonomics			
VESA mounting *	✓		

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