

GIGABYTE G27Q2 27" 2K QHD Gaming Monitor - 2560 x 1440, 200Hz, 1ms, 350 cd/m², G-Sync Compatible, FreeSync Premium, HDR10, HDMI 2.0, Displayport 1.4

Brand : GIGABYTE

Product code: G27Q2 EK

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- 27-inch SuperSpeed IPS panel with QHD resolution
 - 200Hz refresh rate, 1ms response time
 - 10-bit display with 95% DCI-P3 color
 - Supports HDR Ready, AMD FreeSync Premium, and G-SYNC Compatible
 - Ergonomic design: Height, tilt, swivel, and pivot adjustments
- G27Q2 27" 2K QHD Gaming Monitor - 2560 x 1440, 200Hz, 1ms, 350 cd/m², G-Sync Compatible, FreeSync Premium, HDR10, HDMI 2.0, Displayport 1.4

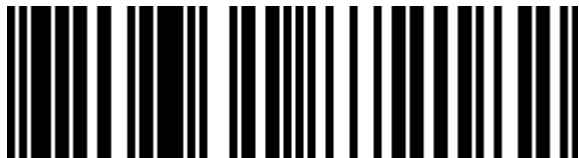
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The GIGABYTE G27Q2 offers QHD resolution with 200Hz refresh rate and 1ms response time for competitive gaming. Features include AMD FreeSync Premium, HDR support, 10-bit color depth, and 95% DCI-P3 coverage. TÜV-certified eye protection and gaming tools provide comfort and competitive advantage.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	2560 x 1440 pixels	DisplayPort version	1.4
HD type *	Quad HD	Audio input	✗
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LED	Headphone outputs	1
Panel type *	SS-IPS	Ergonomics	
Backlight type	Edge LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	350 cd/m²	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	13 cm
Supported graphics resolutions	2560 x 1440	Pivot	✓
Supported video modes	1440p	Pivot angle	0 - 90°
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	200 Hz	Swivel angle range	0 - 15°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 21°
Display number of colours *	1.07 billion colours	Power	
Pixel pitch	0.2331 x 0.2331 mm	Energy efficiency class (SDR) *	F
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	24 kWh
Display diagonal (metric)	69 cm	Energy consumption (HDR) per 1000 hours *	41 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	22 W
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Power consumption (standby) *	0.5 W
Colour gamut standard	DCI-P3		
Colour gamut	95%		

Display		Power	
sRGB coverage (typical)	128%	Power consumption (off)	0.3 W
DCI-P3 coverage	95%	Power consumption (PowerSave)	0.3 W
Performance		AC input voltage	100 - 240 V
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Input current	3.42 A
AMD FreeSync *	✓	AC adapter output voltage	19 V
AMD FreeSync type	FreeSync Premium	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	612.7 mm
Built-in speaker(s) *	✗	Depth (with stand)	187.5 mm
Built-in camera *	✗	Height (with stand)	519.1 mm
Design		Weight (with stand)	6.32 kg
Market positioning *	Gaming	Width (without stand)	612.7 mm
Product colour *	Black	Depth (without stand)	54.3 mm
Front bezel colour	Black	Height (without stand)	368.5 mm
Detachable stand	✓	Packaging data	
Ports & interfaces		Package width	795 mm
Built-in USB hub *	✓	Package depth	131 mm
USB hub version	2.0	Package height	475 mm
Number of upstream ports	1	Package weight	8.09 kg
USB Type-C DisplayPort Alternate Mode	✓	Package type	Box
USB Power Delivery (USB PD)	✓	Packaging content	
USB Power Delivery up to	15 W	Stand included	✓
DVI port	✗	Cables included	AC, DisplayPort, HDMI, USB
HDMI *	✓	Power adapter included	✓
HDMI ports quantity	2	Quick start guide	✓
HDMI version	2.0	Other features	
		Warranty period	3 year(s)
		Technical details	
		Native refresh rate	60 Hz



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