

## Gigabyte G27Q 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

**Brand :** Gigabyte

**Product code:** 20VM0-GG27QBI-1EKR

**Product name :** G27Q

27" 2560x1440 IPS, 144Hz, 1ms, 350cd/m<sup>2</sup>, 1000:1, 8-bit, 2x 2W, 2x USB 3.0, 2x HDMI, DP 1.2, 3.5mm, 6.7kg, VESA 100, 65W

Gigabyte G27Q. Display diagonal: 68.6 cm (27"), 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°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	2560 x 1440 pixels	HDMI version	2.0
HD type *	Quad HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.2
Display technology *	LED	Audio input	✗
Panel type *	IPS	Headphone out *	✓
Touchscreen *	✗	Headphone outputs	1
Display brightness (typical)	350 cd/m <sup>2</sup>	Headphone connectivity	3.5 mm
Response time	1 ms	DC-in jack	✓
Screen shape *	Flat	Ergonomics	
Supported graphics resolutions	2560 x 1440	VESA mounting *	✓
Supported video modes	1440p	Panel mounting interface	100 x 100 mm
Contrast ratio (typical) *	1000:1	Cable lock slot *	✓
Contrast ratio (dynamic)	12000000:1	Cable lock slot type	Kensington
Maximum refresh rate *	144 Hz	Height adjustment *	✓
Viewing angle, horizontal	178°	Height adjustment	13 cm
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	1.67 billion colours	LED indicators	Status
Pixel pitch	0.2331 x 0.2331 mm	Tilt adjustment	✓
Viewable size, horizontal	59.7 cm	Power	
Viewable size, vertical	33.6 cm	Energy efficiency class (SDR) *	G
Display diagonal (metric)	69 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	28 kWh
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Energy consumption (HDR) per 1000 hours *	44 kWh
Colour depth	8 bit	Power consumption (typical) *	65 W
RGB colour space	DCI-P3	Power consumption (standby) *	0.3 W
Colour gamut	92%	Power consumption (PowerSave)	0.5 W
sRGB coverage (typical)	120%		

<b>Performance</b>		<b>Power</b>	
NVIDIA G-SYNC *	✗	Energy efficiency scale	A to G
AMD FreeSync *	✓	<b>Packaging content</b>	
Flicker-free technology	✓	Stand included	✓
Low Blue Light technology	✓	Cables included	AC, DisplayPort, HDMI, USB
<b>Multimedia</b>		Power adapter included	✓
Built-in speaker(s) *	✓	Quick start guide	✓
Built-in camera *	✗	<b>Weight &amp; dimensions</b>	
Number of speakers	2	Width (with stand)	619 mm
RMS rated power	4 W	Depth (with stand)	203 mm
<b>Design</b>		Height (with stand)	519 mm
Market positioning *	Gaming	Width (without stand)	61.9 cm
Product colour *	Black	Depth (without stand)	5.6 cm
Detachable stand	✓	Height (without stand)	36.5 cm
<b>Ports &amp; interfaces</b>		<b>Packaging data</b>	
Built-in USB hub *	✓	Package width	737 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	218 mm
USB upstream port type	USB Type-B	Package height	294 mm
Number of upstream ports	1	Package weight	9.7 kg
USB Type-A downstream ports quantity	2	Package type	Box
DVI port	✗	<b>Sustainability</b>	
HDMI *	✓	Sustainability certificates	✗
		<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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