

Gigabyte G27QC computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD LED Black

Brand : Gigabyte

Product code: G27QC A-EK

Product name : G27QC

27" VA, 2560 x 1440, HDR, 165Hz, 2x HDMI, Display port, USB, RMS 2x 2W, 610.3x531x203 mm
Gigabyte G27QC. 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")	DisplayPort version	1.4
Display resolution *	2560 x 1440 pixels	Headphone out *	✓
HD type *	Quad HD	Headphone outputs	1
Native aspect ratio *	16:9	Ergonomics	
Display technology *	LED	VESA mounting *	✓
Panel type *	VA	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	250 cd/m ²	Cable lock slot type	Kensington
Response time	1 ms	Height adjustment *	✓
Screen shape *	Curved	Height adjustment	13 cm
Screen curvature rating	1500R	Tilt adjustment	✓
Contrast ratio (typical) *	3000:1	Tilt angle range	-5 - 20°
Contrast ratio (dynamic)	12000000:1	Power	
Maximum refresh rate *	165 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Display number of colours *	16.7 million colours	Energy consumption (HDR) per 1000 hours *	52 kWh
Pixel pitch	0.2331 x 0.2331 mm	Power consumption (typical) *	70 W
Viewable size, horizontal	59.7 cm	Power consumption (off)	0.2 W
Viewable size, vertical	33.6 cm	Power consumption (PowerSave)	0.3 W
High Dynamic Range (HDR) supported	✓	AC input voltage	100 - 240 V
Colour depth	8 bit	AC input frequency	50 - 60 Hz
Colour gamut	92%	Energy efficiency scale	A to G
sRGB coverage (typical)	120%	Operational conditions	
Colour gamut standard	DCI-P3	Operating temperature (T-T)	0 - 40 °C
Performance			
NVIDIA G-SYNC *	✗		
AMD FreeSync *	✓		

Performance		Packaging content	
AMD FreeSync type	FreeSync Premium	Stand included	✓
Flicker-free technology	✓	Cables included	AC, DisplayPort, HDMI, USB
Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	610.3 mm
Built-in camera *	✗	Depth (with stand)	203 mm
Number of speakers	2	Height (with stand)	531 mm
RMS rated power	4 W	Weight (with stand)	6.4 kg
Design		Width (without stand)	610.3 mm
Market positioning *	Gaming	Depth (without stand)	84.5 mm
Product colour *	Black	Height (without stand)	367.4 mm
Feet colour	Black	Packaging data	
Ports & interfaces		Package width	700 mm
Built-in USB hub *	✓	Package depth	248 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	481 mm
USB upstream port type	USB Type-B	Package weight	8.9 kg
Number of upstream ports	1	Package type	Box
USB Type-A downstream ports quantity	2	Sustainability	
HDMI *	✓	European Product Registry for Energy Labelling (EPREL) code	388677
HDMI ports quantity	2	Logistics data	
HDMI version	2.0	Harmonized System (HS) code	85285210
DisplayPorts quantity	1		

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 03-JUN-2024. Prints or copies of Information are only valid on the printed Publication date