

GIGABYTE MO27Q2A 27" OLED 2K QHD Gaming Monitor - 2560 x 1440, 280Hz, 0.03ms, 250 cd/m², FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1, Displayport 1.4



Brand : GIGABYTE

Product code: MO27Q2A EK

Product name : MO27Q2A 27" OLED 2K QHD Gaming Monitor
- 2560 x 1440, 280Hz, 0.03ms, 250 cd/m², FreeSync Premium Pro, DisplayHDR True Black 400, HDMI 2.1, Displayport 1.4

- 27-inch OLED panel with 2560 x 1440 QHD Resolution
 - 280Hz refresh rate, 0.03ms response time
 - 10-bit display with 99% DCI-P3 color gamut
 - Supports VESA DisplayHDR True Black 400, ClearMR 15000, AMD FreeSync Premium Pro, and NVIDIA G-Sync Compatible
 - Ergonomic design: Height, tilt, swivel, and pivot adjustments
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Step into superior visuals with the MO27Q2A. It boasts the QD-OLED technology, a 280Hz refresh rate, 0.03ms response time, AMD FreeSync Premium Pro technology, G-SYNC compatibility, and tactical features. With exceptional color precision and performance-driven features, the MO27Q2A is engineered to help you dominate every match.

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	Headphone out *	✓
Native aspect ratio *	16:9	Headphone outputs	1
Display technology *	QD-OLED	DC-in jack	✓
Panel type *	OLED		
Touchscreen *	✗		
Display brightness (typical)	250 cd/m²		
Response time *	0.03 ms		
Response time measurement type	GTG (Gray to Gray)		
Anti-glare screen	✓		
Screen shape *	Flat		
Maximum refresh rate *	280 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Pixel pitch	0.2292 x 0.2292 mm		
Viewable size, horizontal	59 cm		
Viewable size, vertical	33.4 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black		
Colour depth	10 bit		
Colour gamut standard	DCI-P3		
Colour gamut	99%		
DCI-P3 coverage	99%		
Performance		Ergonomics	
NVIDIA G-SYNC *	✓	VESA mounting *	✓
		Panel mounting interface	100 x 100 mm
		Cable lock slot *	✓
		Cable lock slot type	Kensington
		Height adjustment *	✓
		Adjustable height (max)	13 cm
		Pivot	✓
		Pivot angle	0 - 90°
		Swivelling	✓
		Swivel angle range	-15 - 15°
		Tilt adjustment	✓
		Tilt angle range	-5 - 21°
		Power	
		Energy efficiency class (SDR) *	E
		Energy efficiency class (HDR) *	G
		Energy consumption (SDR) per 1000 hours *	25 kWh
		Energy consumption (HDR) per 1000 hours *	28 kWh
		Power consumption (typical) *	35 W
		Power consumption (standby) *	0.5 W

Performance		Power	
NVIDIA G-SYNC type	G-SYNC Compatible	Power consumption (off)	0.3 W
AMD FreeSync *	✓	AC input voltage	100 - 240 V
AMD FreeSync type	FreeSync Premium Pro	AC input frequency	50/60 Hz
Flicker-free technology	✓	Power supply type	Internal
Low Blue Light technology	✓	Energy efficiency scale	A to G
Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	610.3 mm
RMS rated power	10 W	Depth (with stand)	499 mm
Built-in speaker(s) *	✓	Height (with stand)	190 mm
Built-in camera *	✗	Weight (with stand)	6.09 kg
Design		Width (without stand)	610.3 mm
Market positioning *	Gaming	Depth (without stand)	65 mm
Product colour *	Black	Height (without stand)	358 mm
Feet colour	Black	Weight (without stand)	4.59 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	860 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	160 mm
USB upstream port type	USB Type-A, USB Type-C	Package height	470 mm
Number of upstream ports	1	Package weight	11.6 kg
USB Type-A downstream ports quantity	2	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
USB Power Delivery up to	18 W	Cables included	AC, DisplayPort, HDMI, USB
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	2	Other features	
HDMI version	2.1	Warranty period	3 year(s)
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



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