

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")	DisplayPort version	1.4
Display resolution *	2560 x 1440 pixels	Headphone out *	✓
HD type *	Quad HD	Headphone outputs	1
Native aspect ratio *	16:9	DC-in jack	✓
Display technology *	QD-OLED	Ergonomics	
Panel type *	OLED	VESA mounting *	✓
LED backlight	✓	Panel mounting interface	100 x 100 mm
Backlight type	Edge LED	Cable lock slot *	✓
Touchscreen *	✗	Cable lock slot type	Kensington
Display brightness (typical)	250 cd/m ²	Height adjustment *	✓
Response time *	0.03 ms	Adjustable height (max)	13 cm
Response time measurement type	GTG (Gray to Gray)	Pivot	✓
Anti-glare screen	✓	Pivot angle	0 - 90°
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	1500000:1	Swivel angle range	0 - 15°
Maximum refresh rate *	280 Hz	Tilt adjustment	✓
Viewing angle, horizontal	178°	Tilt angle range	-5 - 21°
Viewing angle, vertical	178°	Power	
Display number of colours *	1.07 billion colours	Energy efficiency class (SDR) *	E
Pixel pitch	0.2292 x 0.2292 mm	Energy efficiency class (HDR) *	G
Viewable size, horizontal	59 cm	Energy consumption (SDR) per 1000 hours *	25 kWh
Viewable size, vertical	33.4 cm	Energy consumption (HDR) per 1000 hours *	28 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	35 W
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Power consumption (standby) *	0.5 W
Colour depth	10 bit	Power consumption (off)	0.3 W
Colour gamut standard	DCI-P3		
Colour gamut	99%		

Display		Power	
DCI-P3 coverage	99%	Power consumption (PowerSave)	0.5 W
Performance		AC input voltage	
NVIDIA G-SYNC *	✓	AC input frequency	50/60 Hz
NVIDIA G-SYNC type	G-SYNC Compatible	Power supply type	Internal
AMD FreeSync *	✓	Energy efficiency scale	A to G
AMD FreeSync type	FreeSync Premium Pro	Weight & dimensions	
Flicker-free technology	✓	Width (with stand)	610.3 mm
Multimedia		Depth (with stand)	499 mm
Number of speakers	2	Height (with stand)	190 mm
RMS rated power	10 W	Weight (with stand)	6.09 kg
Built-in speaker(s) *	✓	Width (without stand)	610.3 mm
Built-in camera *	✗	Depth (without stand)	65 mm
		Height (without stand)	358 mm
		Weight (without stand)	4.59 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	860 mm
Product colour *	Black	Package depth	160 mm
Feet colour	Black	Package height	470 mm
Ports & interfaces		Package weight	11.6 kg
Built-in USB hub *	✓	Package type	Box
Number of upstream ports	1	Packaging content	
USB Type-A downstream ports quantity	2	Stand included	✓
USB Type-C DisplayPort Alternate Mode	✓	Cables included	AC, DisplayPort, HDMI, USB
USB Power Delivery (USB PD)	✓	Quick start guide	✓
USB Power Delivery up to	18 W	Other features	
HDMI *	✓	Warranty period	3 year(s)
HDMI ports quantity	2	Logistics data	
HDMI version	2.1	Products per shipping (inner) case	1 pc(s)
DisplayPorts quantity	1		



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Catalog Object Cloud



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