

GIGABYTE MO27U2 OLED 4K UHD Gaming Monitor - 3840 x 2160, 240Hz, 0.03ms, 1000 cd/m², Display HDR True Black 400, HDMI 2.1, Displayport 1.4

Brand : GIGABYTE

Product code: MO27U2 EK

Product name : MO27U2 OLED 4K UHD Gaming Monitor - 3840 x 2160, 240Hz, 0.03ms, 1000 cd/m², Display HDR True Black 400, HDMI 2.1, Displayport 1.4

- 27-inch OLED panel with 3840x2160 UHD Resolution
 - 240Hz refresh rate, 0.03ms response time
 - 10-bit display with 99% DCI-P3 color gamut and Pantone validation
 - Supports VESA DisplayHDR True Black 400, ClearMR 13000, AMD FreeSync Premium Pro, and NVIDIA G-Sync Compatible
 - Ergonomic design: Height, tilt, swivel, and pivot adjustments
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Experience the ultimate upgrade with the MO27U2. Powered by QD-OLED technology, a 240Hz refresh rate, 0.03ms response time, and tactical features, the MO27U2 delivers stunning color accuracy and boosts your competitive edge, allowing you to conquer in every gameplay.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI ports quantity	2
Display resolution *	3840 x 2160 pixels	HDMI version	2.1
HD type *	4K Ultra HD	DisplayPorts quantity	1
Native aspect ratio *	16:9	DisplayPort version	1.4
Display technology *	QD-OLED	Headphone out *	✓
Panel type *	OLED	Headphone outputs	1
LED backlight	✓	Built-in KVM switch	✓
Backlight type	QD	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (peak)	1000 cd/m²	Panel mounting interface	100 x 100 mm
Display brightness (typical)	250 cd/m²	Wall mountable	✓
Response time *	0.03 ms	Cable lock slot *	✓
Response time measurement type	GTG (Gray to Gray)	Cable lock slot type	Kensington
Anti-glare screen	✓	Height adjustment *	✓
Screen shape *	Flat	Adjustable height (max)	13 cm
Contrast ratio (typical) *	1500000:1	Pivot	✓
Maximum refresh rate *	240 Hz	Pivot angle	0 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	-15 - 15°
Display number of colours *	1.07 billion colours	Tilt adjustment	✓
Pixel pitch	0.153 x 0.153 mm	Tilt angle range	-5 - 21°
Viewable size, horizontal	59 cm	On Screen Display (OSD)	✓
Viewable size, vertical	33.3 cm	Power	
High Dynamic Range (HDR) supported	✓	Energy efficiency class (SDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400 True Black	Energy efficiency class (HDR) *	G
Colour depth	10 bit	Energy consumption (SDR) per 1000 hours *	33 kWh
Colour gamut standard	DCI-P3		

Display		Power	
Colour gamut	99%	Energy consumption (HDR) per 1000 hours *	40 kWh
DCI-P3 coverage	99%	Power consumption (typical) *	45 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	Power consumption (PowerSave)	0.5 W
NVIDIA G-SYNC type	G-SYNC Compatible	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50/60 Hz
AMD FreeSync type	FreeSync Premium Pro	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Game mode	✓	Weight & dimensions	
Multimedia		Width (with stand)	610.3 mm
Number of speakers	2	Depth (with stand)	187.5 mm
RMS rated power	10 W	Height (with stand)	499.5 mm
Built-in speaker(s) *	✓	Weight (with stand)	7.11 kg
Built-in camera *	✗	Width (without stand)	610.3 mm
Design		Depth (without stand)	57.2 mm
Market positioning *	Gaming	Height (without stand)	356.4 mm
Product colour *	Black	Weight (without stand)	5.48 kg
Detachable stand	✓	Packaging data	
Feet colour	Black	Package width	860 mm
Ports & interfaces		Package depth	160 mm
Built-in USB hub *	✓	Package height	480 mm
Number of upstream ports	1	Package weight	11.3 kg
Number of USB Type-C upstream ports quantity	1	Package type	Box
USB Type-A downstream ports quantity	2	Packaging content	
USB Type-C DisplayPort Alternate Mode	✓	Stand included	✓
USB Power Delivery (USB PD)	✓	Cables included	AC, DisplayPort, HDMI, USB
USB Power Delivery up to	18 W	Quick start guide	✓
HDMI *	✓	Other features	
		Brand specific technologies	Crosshair
		Warranty period	3 year(s)



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