

GIGABYTE M27QA ICE 27" QHD Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 350 cd/m², FreeSync, Display HDR400, HDMI 2.1, Displayport 1.4

Brand : GIGABYTE

Product code: M27QA ICE EK

Product name : M27QA ICE 27" QHD Gaming Monitor - 2560 x 1440, 180Hz, 1ms, 350 cd/m², FreeSync, Display HDR400, HDMI 2.1, Displayport 1.4

- 27-inch SuperSpeed IPS display with QHD resolution
- KVM cross-platform control
- 180Hz refresh rate, 1ms response time
- 10-bit display with 95% DCI-P3 color gamut
- Supports AMD FreeSync, DisplayHDR400

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The M27QA ICE monitor is a 27-inch gaming monitor with QHD resolution, 180Hz refresh rate, and 1 ms response time for smooth visuals. It features 95% DCI-P3 color coverage, 10-bit depth, and HDR400, all housed in a sleek white design.



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 *	LED	DC-in jack	✓
Panel type *	SS-IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	Edge LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	350 cd/m²	Cable lock slot type	Kensington
Response time (MPRT)	1 ms	Height adjustment *	✓
Anti-glare screen	✓	Adjustable height (max)	13 cm
Screen shape *	Flat	Tilt adjustment	✓
Contrast ratio (typical) *	1000:1	Tilt angle range	-5 - 20°
Maximum refresh rate *	180 Hz	Power	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	E
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1.07 billion colours	Energy consumption (SDR) per 1000 hours *	21 kWh
Pixel pitch	0.2331 x 0.2331 mm	Energy consumption (HDR) per 1000 hours *	35 kWh
Viewable size, horizontal	59.7 cm	Power consumption (typical) *	23 W
Viewable size, vertical	33.6 cm	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) supported	✓	Power consumption (off)	0.3 W
High Dynamic Range (HDR) technology	DisplayHDR 400	Power consumption (PowerSave)	0.5 W
Colour depth	8 bit	AC input voltage	100 - 240 V
Colour gamut standard	DCI-P3	AC input frequency	50/60 Hz
Colour gamut	95%	Energy efficiency scale	A to G
sRGB coverage (typical)	130%		

Performance			Power	
NVIDIA G-SYNC *	✗		European Product Registry for Energy Labelling (EPREL) code	396165
AMD FreeSync *	✓		Weight & dimensions	
AMD FreeSync type	FreeSync		Width (with stand)	615.1 mm
Flicker-free technology	✓		Depth (with stand)	193.6 mm
Low Blue Light technology	✓		Height (with stand)	533.7 mm
Multimedia			Weight (with stand)	5.15 kg
Built-in speaker(s) *	✗		Width (without stand)	615.1 mm
Built-in camera *	✗		Depth (without stand)	42.2 mm
Design			Height (without stand)	367.4 mm
Market positioning *	Gaming		Weight (without stand)	3.45 kg
Product colour *	White		Packaging data	
Feet colour	White		Package width	860 mm
Ports & interfaces			Package depth	120 mm
Built-in USB hub *	✓		Package height	470 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)		Package weight	8.09 kg
USB upstream port type	USB Type-B, USB Type-C		Package type	Box
Number of upstream ports	1		Packaging content	
USB Type-A downstream ports quantity	2		Stand included	✓
USB Type-C downstream ports quantity	1		Cables included	AC, DisplayPort, HDMI, USB
USB Type-C DisplayPort Alternate Mode	✓		Quick start guide	✓
USB Power Delivery (USB PD)	✓		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)
			Harmonized System (HS) code	85285210



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