

GIGABYTE GS27F2 27" FHD Gaming Monitor - 1920 x 1080, 240Hz, 1ms, 300 cd/m², FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4

Brand : GIGABYTE

Product code: GS27F2 EK

Product name : GS27F2 27" FHD Gaming Monitor - 1920 x 1080, 240Hz, 1ms, 300 cd/m², FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4



- 27-inch SuperSpeed IPS panel with FHD resolution
 - 240Hz refresh rate, 1ms response time
 - Color Saturation: 115% sRGB
 - Ergonomic design: Tilt adjustments
 - Supports AMD FreeSync, HDR Ready
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With the FHD screen, 240Hz refresh rate, and 1ms response time, the GIGABYTE GS27F2 immerses you in details for gameplay. Featuring 115% sRGB color, 8-bit color depth, and AMD FreeSync, it delivers a stutter-free viewing experience without straining your eyes, and offers a compelling combination of quality and affordability.

GIGABYTE GS27F2 27" FHD Gaming Monitor - 1920 x 1080, 240Hz, 1ms, 300 cd/m², FreeSync, HDR Ready, HDMI 2.0, Displayport 1.4. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Cable lock slot type	Kensington
Native aspect ratio *	16:9	Height adjustment *	✗
Display technology *	LCD	Pivot	✗
Panel type *	SS-IPS	Swivelling	✗
Backlight type	Edge LED	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	300 cd/m²	On Screen Display (OSD)	✓
Response time (MPRT)	1 ms	Power	
Anti-glare screen	✓	Energy efficiency class (SDR) *	D
Screen shape *	Flat	Energy efficiency class (HDR) *	G
Aspect ratio	16:9	Energy consumption (SDR) per 1000 hours *	16 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	36 kWh
Maximum refresh rate *	240 Hz	Power consumption (typical) *	20 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (average)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Pixel pitch	0.3108 x 0.3108 mm	AC input frequency	50/60 Hz
Viewable size, horizontal	59.7 cm	Power supply type	Internal
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	Weight & dimensions	
Colour gamut standard	sRGB	Width (with stand)	613.7 mm
Colour gamut	115%	Depth (with stand)	205.3 mm
Performance		Height (with stand)	440 mm
NVIDIA G-SYNC *	✗	Weight (with stand)	4.57 kg
AMD FreeSync *	✓	Width (without stand)	613.7 mm
AMD FreeSync type	FreeSync	Depth (without stand)	55.6 mm
Flicker-free technology	✓		

Performance		Weight & dimensions	
Low Blue Light technology	✓	Height (without stand)	369.6 mm
Multimedia		Weight (without stand)	4.17 kg
Built-in speaker(s) *	✗	Packaging data	
Built-in camera *	✗	Package width	740 mm
Design		Package depth	500 mm
Market positioning *	Gaming	Package height	156 mm
Product colour *	Black	Package weight	7.41 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, Power
HDMI ports quantity	2	Other features	
HDMI version	2.0	Brand specific technologies	Black Equalizer, Crosshair
DisplayPorts quantity	1	Warranty period	3 year(s)
DisplayPort version	1.4	Logistics data	
Headphone out *	✓	Products per shipping (inner) case	1 pc(s)
Headphone outputs	1		
Ergonomics			
VESA mounting *	✓		

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