

GIGABYTE M27U computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black

Brand : GIGABYTE

Product code: M27U SA

Product name : M27U

- 27-inch SuperSpeed IPS panel with UHD resolution
 - 160Hz refresh rate, 1ms response time
 - KVM cross-platform control
 - Console gaming at 4K/ 120Hz via HDMI 2.1
 - Colour gamut: 95% DCI-P3/ 129% sRGB
 - Ergonomic design: Height and tilt adjustments
 - Supports DisplayHDR 600, AMD FreeSync Premium Pro
- M27U 27" 4K UHD Gaming Monitor - 3840 x 2160, 160Hz, 1ms, 400 cd/m², FreeSync Premium Pro, HDR 600, HDMI 2.1, Displayport 1.4

GIGABYTE M27U computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Black:

GIGABYTE M27U features a 27-inch UHD with a 160Hz refresh rate, 1ms response time, and 10-bit color, offering you a fluid gaming experience and detailed display quality. With an exclusive KVM, controlling across platforms cannot be any easier. Enjoy both your gaming and life on M27U.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	DisplayPorts quantity	1
Display resolution *	3840 x 2160 pixels	DisplayPort version	1.4
HD type *	4K Ultra HD	Headphone out *	✓
Display technology *	LED	Ergonomics	
Panel type *	SS-IPS	VESA mounting *	✓
Backlight type	Edge LED	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	400 cd/m²	Height adjustment *	✓
Response time *	1 ms	Adjustable height (max)	13 cm
Anti-glare screen	✓	Tilt angle range	-5 - 20°
Screen shape *	Flat	Power	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Maximum refresh rate *	160 Hz	Energy efficiency class (HDR) *	G
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	48 kWh
Display number of colours *	1.07 billion colours	Power consumption (typical) *	27.6 W
Pixel pitch	0.16 x 0.16 mm	Power consumption (standby) *	0.5 W
Viewable size, horizontal	59.6 cm	Power consumption (off)	0.3 W
Viewable size, vertical	33.5 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	AC input frequency	50/60 Hz
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 600	Weight & dimensions	
Colour gamut standard	DCI-P3	Width (with stand)	615.7 mm
Colour gamut	95%	Depth (with stand)	193.6 mm
sRGB coverage (typical)	129%	Height (with stand)	517.6 mm
Performance		Weight (with stand)	6.48 kg
AMD FreeSync *	✓		
AMD FreeSync type	FreeSync Premium Pro		

Performance		Weight & dimensions	
Flicker-free technology	✓	Width (without stand)	615.7 mm
Low Blue Light technology	✓	Depth (without stand)	60.3 mm
Multimedia		Height (without stand)	371.1 mm
Number of speakers	2	Weight (without stand)	4.56 kg
RMS rated power	6 W	Packaging data	
Built-in speaker(s) *	✓	Package width	939 mm
Built-in camera *	✗	Package depth	167 mm
Design		Package height	490 mm
Market positioning *	Gaming	Package weight	9.9 kg
Product colour *	Black	Package type	Box
Front bezel colour	Black	Packaging content	
Feet colour	Black	Stand included	✓
Ports & interfaces		Cables included	DisplayPort, HDMI, Power, USB
Built-in USB hub *	✓	Other features	
Number of upstream ports	1	Brand specific technologies	Black Equalizer, Crosshair
USB Type-A downstream ports quantity	3	HBR3 support	✓
HDMI *	✓	Warranty period	3 year(s)
HDMI ports quantity	2	Logistics data	
HDMI version	2.1	Products per shipping (inner) case	1 pc(s)



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Catalog Object Cloud



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