

GIGABYTE M27UP 27" 4K UHD Gaming Monitor - Dual Mode (4K 160Hz or FHD 320Hz), 3840 x 2160, 1ms, 350 cd/m², FreeSync Premium, DisplayHDR400, HDMI 2.1, Displayport 1.4

Brand : GIGABYTE

Product code: M27UP EK

Product name : M27UP 27" 4K UHD Gaming Monitor - Dual Mode (4K 160Hz or FHD 320Hz), 3840 x 2160, 1ms, 350 cd/m², FreeSync Premium, DisplayHDR400, HDMI 2.1, Displayport 1.4

- 27-inch SuperSpeed IPS panel with UHD resolution
 - Switch between 4K 160Hz and FHD 320Hz with Dual Mode
 - Supports DisplayHDR 400, AMD FreeSync Premium, and G-SYNC Compatible
 - KVM cross-platform control
 - Console gaming at 4K/ 120Hz via HDMI 2.1
 - Colour gamut: 95% DCI-P3/ 125% sRGB
 - Ergonomic design: Height and tilt adjustments
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The GIGABYTE M27UP monitor delivers exceptional picture quality with 4K resolution at 160Hz and can switch to FHD at an impressive 320Hz. With its 1ms response time, 95% DCI-P3 color accuracy, DisplayHDR 400, and KVM functionality, this monitor offers premium performance. It features HDMI 2.1 for 4K/120Hz console gaming and advanced cooling in an ergonomic design that balances high performance with versatility.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI *	✓
Display resolution *	3840 x 2160 pixels	HDMI ports quantity	2
HD type *	4K Ultra HD	HDMI version	2.1
Native aspect ratio *	16:9	DisplayPorts quantity	1
Display technology *	LED	DisplayPort version	1.4
Panel type *	SS-IPS	Headphone out *	✓
LED backlight	✓	Ergonomics	
Backlight type	Edge LED	VESA mounting *	✓
Touchscreen *	✗	Panel mounting interface	100 x 100 mm
Display brightness (typical)	350 cd/m²	Cable lock slot *	✓
Response time *	1 ms	Cable lock slot type	Kensington
Response time measurement type	GTG (Gray to Gray)	Height adjustment *	✓
Anti-glare screen	✓	Adjustable height (max)	13 cm
Screen shape *	Flat	Pivot	✓
Contrast ratio (typical) *	1000:1	Pivot angle	0 - 90°
Maximum refresh rate *	160 Hz	Swivelling	✓
Viewing angle, horizontal	178°	Swivel angle range	-15 - 15°
Viewing angle, vertical	178°	Tilt adjustment	✓
Display number of colours *	1.07 billion colours	Tilt angle range	-5 - 20°
Pixel pitch	0.1554 x 0.1554 mm	Power	
Viewable size, horizontal	59.6 cm	Energy efficiency class (SDR) *	F
Viewable size, vertical	33.5 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	26 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut standard	DCI-P3	Power consumption (typical) *	27.6 W
Colour gamut	95%		
sRGB coverage (typical)	125%		

Display		Power	
DCI-P3 coverage	95%	Power consumption (standby) *	0.5 W
Performance		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✓	AC input voltage	100 - 240 V
NVIDIA G-SYNC type	G-SYNC Compatible	AC input frequency	50/60 Hz
AMD FreeSync *	✓	Power supply type	Internal
AMD FreeSync type	FreeSync Premium	Energy efficiency scale	A to G
Flicker-free technology	✓	Weight & dimensions	
Low Blue Light technology	✓	Width (with stand)	612 mm
Multimedia		Depth (with stand)	192 mm
Number of speakers	2	Height (with stand)	515 mm
RMS rated power	10 W	Weight (with stand)	6.65 kg
Built-in speaker(s) *	✓	Width (without stand)	612 mm
Built-in camera *	✗	Depth (without stand)	59 mm
Design		Height (without stand)	371 mm
Market positioning *	Gaming	Weight (without stand)	5.15 kg
Product colour *	Black	Packaging data	
Front bezel colour	Black	Package width	800 mm
Feet colour	Black	Package depth	169 mm
Ports & interfaces		Package height	480 mm
Built-in USB hub *	✓	Package weight	9.08 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package type	Box
USB upstream port type	USB Type-A, USB Type-C	Packaging content	
Number of upstream ports	1	Stand included	✓
USB Type-A downstream ports quantity	3	Cables included	DisplayPort, HDMI, Power, USB
USB Type-C DisplayPort Alternate Mode	✓	Other features	
USB Power Delivery (USB PD)	✓	Brand specific technologies	Black Equalizer, Crosshair
USB Power Delivery up to	18 W	HBR3 support	✓
		Warranty period	3 year(s)
		Logistics data	
		Products per shipping (inner) case	1 pc(s)



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