

GIGABYTE M27UP ICE 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 ICE EK

Product name : M27UP ICE 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
- 10-bit display with 95% DCI-P3 color
- Supports DisplayHDR 400, AMD FreeSync Premium, and G-SYNC Compatible
- KVM cross-platform control
- Console gaming at 4K/ 120Hz via HDMI 2.1
- Ergonomic design: Height, tilt, swivel, and pivot adjustments

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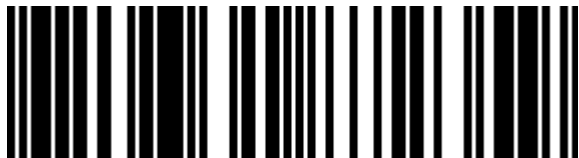
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The GIGABYTE M27UP ICE monitor delivers exceptional picture quality with 4K resolution at 160Hz and can switch to FHD at an impressive 320Hz. With its 1ms response time, 95% DCI-P3 color accuracy, and DisplayHDR 400, this monitor offers a premium performance in both gameplay and productivity.



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	USB Power Delivery up to	18 W
Display resolution *	3840 x 2160 pixels	HDMI *	✓
HD type *	4K Ultra HD	HDMI ports quantity	2
Native aspect ratio *	16:9	HDMI version	2.1
Display technology *	LED	DisplayPorts quantity	1
Panel type *	SS-IPS	DisplayPort version	1.4
LED backlight	✓	Headphone out *	✓
Backlight type	Edge LED	Ergonomics	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	350 cd/m²	Panel mounting interface	100 x 100 mm
Response time *	1 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) *	1000:1	Pivot	✓
Maximum refresh rate *	160 Hz	Pivot angle	0 - 90°
Viewing angle, horizontal	178°	Swivelling	✓
Viewing angle, vertical	178°	Swivel angle range	0 - 15°
Display number of colours *	1.07 billion colours	Tilt adjustment	✓
Pixel pitch	0.1554 x 0.1554 mm	Tilt angle range	-5 - 20°
Viewable size, horizontal	59.6 cm	Power	
Viewable size, vertical	33.5 cm	Energy efficiency class (SDR) *	F
High Dynamic Range (HDR) supported	✓	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy consumption (SDR) per 1000 hours *	26 kWh
Colour gamut standard	DCI-P3	Energy consumption (HDR) per 1000 hours *	50 kWh
Colour gamut	95%		
sRGB coverage (typical)	125%		

Display		Power	
DCI-P3 coverage	95%	Power consumption (typical) *	27.6 W
Performance		Power consumption (standby) *	0.5 W
NVIDIA G-SYNC *	✓	Power consumption (off)	0.3 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	Power supply type	Internal
Flicker-free technology	✓	Energy efficiency scale	A to G
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	612 mm
Number of speakers	2	Depth (with stand)	192 mm
RMS rated power	10 W	Height (with stand)	515 mm
Built-in speaker(s) *	✓	Weight (with stand)	6.65 kg
Built-in camera *	✗	Width (without stand)	612 mm
Design		Depth (without stand)	59 mm
Market positioning *	Gaming	Height (without stand)	371 mm
Product colour *	White	Weight (without stand)	5.15 kg
Front bezel colour	White	Packaging data	
Feet colour	White	Package width	800 mm
Ports & interfaces		Package depth	169 mm
Built-in USB hub *	✓	Package height	480 mm
Number of upstream ports	1	Package weight	9.08 kg
USB Type-A downstream ports quantity	3	Package type	Box
USB Type-C DisplayPort Alternate Mode	✓	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
		Cables included	DisplayPort, HDMI, Power, USB
		Other features	
		Brand specific technologies	Black Equalizer, Crosshair
		Warranty period	3 year(s)



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