

GIGABYTE M32UP computer monitor 80 cm (31.5") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : GIGABYTE

Product code: M32UP

Product name : M32UP

31.5" SS IPS, 90% DCI-P3/ 123% sRGB, 3840 x 2160 (UHD), 10.35 kg

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THE LAST MILE FOR YOUR GAMING SYSTEM

As an unseen player, monitor is often being underestimated. The truth is monitors form as a synergistic effect and bring out the best performance of PC components. GIGABYTE gaming monitors offer the ultimate specifications and quality, users can truly enjoy upscale performance without the need for extravagance.

SIMPLE BUT STYLISH

The streamline appearance represents the simplicity of the GIGABYTE gaming series design philosophy, sturdy stand and matte finish built for functional and aesthetic features adding more to the characteristics.

GIGABYTE M32UP. Display diagonal: 80 cm (31.5"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 1 ms, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	80 cm (31.5")	HDMI version	2.1
Display resolution *	3840 x 2160 pixels	DisplayPorts quantity	1
HD type *	4K Ultra HD	DisplayPort version	1.4
Display technology *	LCD	Headphone out *	✓
Panel type *	IPS	Ergonomics	
LED backlight	✓	VESA mounting *	✓
Backlight type	Edge-Lit	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Cable lock slot *	✓
Display brightness (typical)	350 cd/m ²	Cable lock slot type	Kensington
Response time *	1 ms	Height adjustment *	✓
Response time (MPRT)	1 ms	Adjustable height (max)	13 cm
Screen shape *	Flat	Pivot	✗
Contrast ratio (typical) *	1000:1	Swivelling	✓
Maximum refresh rate *	160 Hz	Swivel angle range	-30 - 30°
Viewing angle, horizontal	178°	Tilt adjustment	✓
Viewing angle, vertical	178°	Tilt angle range	-5 - 20°
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.181 x 0.181 mm	Energy efficiency class (SDR) *	G
Display diagonal (metric)	80 cm	Energy efficiency class (HDR) *	G
High Dynamic Range (HDR) supported	✓	Energy consumption (SDR) per 1000 hours *	33 kWh
High Dynamic Range (HDR) technology	DisplayHDR 400	Energy consumption (HDR) per 1000 hours *	65 kWh
Colour gamut standard	DCI-P3	Power consumption (standby) *	0.5 W
Colour gamut	90%	Power consumption (max)	41 W
sRGB coverage (typical)	123%	Power consumption (off)	0.3 W
Performance		AC input voltage	100 - 240 V
AMD FreeSync *	✗	AC input frequency	50/60 Hz

Performance		Power	
Flicker-free technology	✓	European Product Registry for Energy Labelling (EPREL) code	435887
Low Blue Light technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	715.3 mm
Number of speakers	2	Depth (with stand)	244.3 mm
RMS rated power	6 W	Height (with stand)	585.3 mm
Built-in speaker(s) *	✓	Weight (with stand)	10.3 kg
Design		Width (without stand)	715.8 mm
Market positioning *	Gaming	Depth (without stand)	68.2 mm
Product colour *	Black	Height (without stand)	423.8 mm
Ports & interfaces		Weight (without stand)	7.25 kg
Built-in USB hub *	✓	Packaging data	
USB upstream port type	USB Type-A, USB Type-C	Package width	990 mm
Number of upstream ports	2	Package depth	192 mm
Number of USB Type-C upstream ports quantity	1	Package height	536 mm
USB Type-A downstream ports quantity	3	Package weight	13.5 kg
USB Type-C DisplayPort Alternate Mode	✓	Packaging content	
USB Power Delivery (USB PD)	✓	Stand included	✓
USB Power Delivery up to	18 W	Cables included	AC, DisplayPort, HDMI, USB
HDMI *	✓	Quick start guide	✓
HDMI ports quantity	2	Other features	
		HBR3 support	✓

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