GIGABYTE

GIGABYTE GS27U PC-flat panel 68,6 cm (27") 3840 x 2160 Pixels 4K Ultra HD LCD Zwart

Merk : GIGABYTE
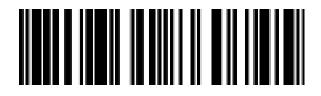
Productnaam : GS27U

Artikelcode: GS27U EU

GIGABYTE GS27U. Beeldschermdiagonaal: 68,6 cm (27"), Resolutie: 3840 x 2160 Pixels, HD type: 4K Ultra HD, Display technologie: LCD, Beeldoppervlakte: Mat, Responstijd: 1 ms, Oorspronkelijke beeldverhouding: 16:9, Kijkhoek, horizontaal: 178°, Kijkhoek, verticaal: 178°. VESA-montage. Kleur van het product: Zwart

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	SS-IPS
Backlight type	Edge LED
Touchscreen *	✘
Display brightness (typical)	350 cd/m²
Response time *	1 ms
Display surface	Matt
Anti-glare screen	✔
Screen shape *	Flat
Contrast ratio (typical) *	1000:1
Maximum refresh rate *	160 Hz
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	1.07 billion colours
Pixel pitch	0.15525 x 0.15525 mm
Viewable size, horizontal	59.6 cm
Viewable size, vertical	33.5 cm
High Dynamic Range (HDR) supported	✔
High Dynamic Range (HDR) technology	DisplayHDR 400
Colour gamut standard	DCI-P3
Colour gamut	95%
sRGB coverage (typical)	127%

Ergonomics	
VESA mounting *	✔
Panel mounting interface	100 x 100 mm
Cable lock slot *	✔
Cable lock slot type	Kensington
Height adjustment *	✘
Pivot	✘
Swivelling	✘
Tilt angle range	-5 - 20°
Picture-in-Picture	✔
On Screen Display (OSD)	✔

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	56 kWh
Power consumption (typical) *	34 W
Power consumption (standby) *	0.5 W
Power consumption (average)	0.3 W
AC input voltage	100 - 240 V
AC input frequency	50/60 Hz
Power supply type	Internal
Energy efficiency scale	A to G

Weight & dimensions	
Width (with stand)	613.7 mm
Depth (with stand)	172 mm
Height (with stand)	447.4 mm

Performance

NVIDIA G-SYNC *	✘
AMD FreeSync *	✘
Flicker-free technology	✔

Multimedia

Built-in speaker(s) *	✘
Built-in camera *	✘

Design

Market positioning *	Gaming
Product colour *	Black
Feet colour	Black

Ports & interfaces

Built-in USB hub *	✘
HDMI *	✔
HDMI ports quantity	2
HDMI version	2.1
DisplayPorts quantity	1
DisplayPort version	1.4
Headphone out *	✔
Headphone outputs	1

Weight & dimensions

Weight (with stand)	3.61 kg
Width (without stand)	613 mm
Depth (without stand)	53.5 mm
Height (without stand)	369.6 mm
Weight (without stand)	5.32 kg

Packaging data

Package width	740 mm
Package depth	500 mm
Package height	156 mm
Package weight	7.3 kg
Package type	Box

Packaging content

Stand included	✔
Cables included	DisplayPort, Power

Other features

Brand specific technologies	Black Equalizer, Crosshair
Picture-by-Picture (PbP)	✔

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