



## iiyama G-MASTER GB2745QSU-B1 computer monitor 68.6 cm (27") 2560 x 1440 pixels 2K Ultra HD LED Black

**Brand :** iiyama

**Product family:** G-MASTER

**Product code:** GB2745QSU-B1

**Product name :** GB2745QSU-B1



27", 68.5cm, IPS, 2560 x 1440, 16:9, 250 cd/m<sup>2</sup>, 1300:1, 30 - 151kHz, 611.5 x 555.5 x 214mm, 691 x 142 x 447mm, 5.5kg, 7.2kg

iiyama G-MASTER GB2745QSU-B1. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: 2K Ultra HD, Display technology: LED, Display surface: Matt, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	2K Ultra HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable management	✓
Display technology *	LED	Cable lock slot *	✓
Panel type *	IPS	Cable lock slot type	Kensington
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Height adjustment	1.5 cm
Response time *	1 ms	Pivot	✓
Display surface	Matt	Pivot angle	0 - 90°
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	1300:1	Swivel angle range	45 - 45°
Contrast ratio (dynamic)	80000000:1	Tilt adjustment	✓
Maximum refresh rate *	100 Hz	Tilt angle range	23 - 5°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours	Power	
Pixel pitch	0.233 x 0.233 mm	Energy efficiency class (SDR) *	E
Viewable size, horizontal	33.6 cm	Energy efficiency class (HDR) *	Not available
Viewable size, vertical	59.7 cm	Energy consumption (SDR) per 1000 hours *	22 kWh
Performance		Power consumption (typical) *	21 W
AMD FreeSync *	✓	Power consumption (standby) *	0.5 W
Flicker-free technology	✓	Power consumption (off)	0.3 W
Low Blue Light technology	✓	AC input voltage	100 - 240 V
Multimedia		AC input frequency	50/60 Hz
Number of speakers	2	Power supply type	Internal
RMS rated power	4 W	Energy efficiency scale	A to G

Multimedia		Power	
Built-in speaker(s) *	✓	European Product Registry for Energy Labelling (EPREL) code	1692557
Built-in camera *	✗		
Design		Weight & dimensions	
Market positioning *	Gaming	Width (with stand)	611.5 mm
Product colour *	Black	Depth (with stand)	214 mm
		Height (with stand)	555.5 mm
		Weight (with stand)	5.5 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✓	Package width	691 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package depth	447 mm
HDMI *	✓	Package height	142 mm
HDMI ports quantity	1	Package weight	7.2 kg
HDMI version	2.0	Package type	Box
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone out *	✓		
HDCP	✓		



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