

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

Multimedia		Power	
Number of speakers	2	Power supply type	Internal
RMS rated power	4 W	Energy efficiency scale	A to G
Design		Weight & dimensions	
Market positioning *	Gaming	Width (with stand)	611.5 mm
Product colour *	Black	Depth (with stand)	214 mm
Ports & interfaces		Height (with stand)	555.5 mm
Built-in USB hub *	✓	Weight (with stand)	5.5 kg
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Packaging data	
HDMI *	✓	Package width	691 mm
HDMI ports quantity	1	Package depth	447 mm
HDMI version	2.0	Package height	142 mm
DisplayPorts quantity	1	Package weight	7.2 kg
DisplayPort version	1.2	Package type	Box
Headphone out *	✓		



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