

# 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
Built-in speaker(s) *	✓	Power supply type	Internal
Built-in camera *	✗	Energy efficiency scale	A to G

Multimedia		Weight & dimensions	
Number of speakers	2	Width (with stand)	611.5 mm
RMS rated power	4 W	Depth (with stand)	214 mm
Design		Height (with stand)	555.5 mm
Market positioning *	Gaming	Weight (with stand)	5.5 kg
Product colour *	Black	Packaging data	
Ports & interfaces		Package width	691 mm
Built-in USB hub *	✓	Package depth	447 mm
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Package height	142 mm
HDMI *	✓	Package weight	7.2 kg
HDMI ports quantity	1	Package type	Box
HDMI version	2.0	Sustainability	
DisplayPorts quantity	1	European Product Registry for Energy Labelling (EPREL) code	1692557
DisplayPort version	1.2		
Headphone out *	✓		
HDCP	✓		



4948570122783

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.

Publication date: 17-JUN-2024. Prints or copies of Information are only valid on the printed Publication date