

iiyama G-MASTER GB2745HSU-B1 computer monitor 68.6 cm (27") 1920 x 1080 pixels Full HD LED Black

Brand : iiyama

Product family: G-MASTER

Product code: GB2745HSU-B1

Product name : GB2745HSU-B1



27", 68.5cm, IPS, 1920 x 1080, 250 cd/m², 1000:1, 80M:1, 1ms, 30 - 110kHz, 611.5 x 555.5 x 214mm , 5.2kg

iiyama G-MASTER GB2745HSU-B1. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full 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: 2.0. VESA mounting, Height adjustment. Product colour: Black

Display		Ergonomics	
Display diagonal *	68.6 cm (27")	VESA mounting *	✓
Display resolution *	1920 x 1080 pixels	Panel mounting interface	100 x 100 mm
HD type *	Full 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 ²	Height adjustment	1.5 cm
Response time	1 ms	Pivot	✓
Display surface	Matt	Pivot angle	0 - 90°
Screen shape *	Flat	Swivelling	✓
Contrast ratio (typical) *	1000:1	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		
Pixel pitch	0.311 x 0.311 mm		
Horizontal scan range	30 - 110 kHz		
Viewable size, horizontal	33.7 cm		
Viewable size, vertical	59.8 cm		
Display diagonal (metric)	68.5 cm		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	E
Flicker-free technology	✓	Energy efficiency class (HDR) *	Not available
Low Blue Light technology	✓	Energy consumption (SDR) per 1000 hours *	22 kWh
		Power consumption (typical) *	22 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	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

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✓	Width (with stand)	611.5 mm
Built-in camera *	✗	Depth (with stand)	214 mm
Number of speakers	2	Height (with stand)	555.5 mm
RMS rated power	4 W	Weight (with stand)	5.2 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	688 mm
Product colour *	Black	Package depth	447 mm
Ports & interfaces		Package height	142 mm
Built-in USB hub *	✓	Package weight	6.9 kg
USB hub version	2.0	Package type	Box
HDMI *	✓	Sustainability	
HDMI ports quantity	1	European Product Registry for Energy Labelling (EPREL) code	1703803
HDMI version	1.4		
DisplayPorts quantity	1		
DisplayPort version	1.2		
Headphone out *	✓		
HDCP	✓		



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