

# iiyama G-MASTER G2770QSU-B1 computer monitor 68.6 cm (27") 2560 x 1440 pixels Wide Quad HD LCD Black

**Brand :** iiyama

**Product family:** G-MASTER

**Product code:** G2770QSU-B1

**Product name :** G2770QSU-B1

27", 68.5cm, 16:9, 400 cd/m<sup>2</sup>, 16.7mln 8bit, 30 - 242kHz

iiyama G-MASTER G2770QSU-B1. Display diagonal: 68.6 cm (27"), Display resolution: 2560 x 1440 pixels, HD type: Wide Quad HD, Display technology: LCD, Display surface: Matt, Response time: 0.5 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. Product colour: Black



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	HDMI version	2.0
Display resolution *	2560 x 1440 pixels	DisplayPorts quantity	1
HD type *	Wide Quad HD	DisplayPort version	1.4
Native aspect ratio *	16:9	Headphone out *	✓
Display technology *	LCD	HDCP	✓
Panel type *	IPS	<b>Ergonomics</b>	
Touchscreen *	✗	VESA mounting *	✓
Display brightness (typical)	400 cd/m <sup>2</sup>	Panel mounting interface	100 x 100 mm
Response time	0.5 ms	Cable management	✓
Display surface	Matt	Cable lock slot *	✓
Screen shape *	Flat	Cable lock slot type	Kensington
Contrast ratio (typical) *	1000:1	Height adjustment *	✗
Contrast ratio (dynamic)	80000000:1	Tilt adjustment	✓
Maximum refresh rate *	165 Hz	Tilt angle range	3.5 - 21.5°
Viewing angle, horizontal	178°	On Screen Display (OSD)	✓
Viewing angle, vertical	178°	On Screen Display (OSD) languages	Czech, German, Dutch, English, Spanish, French, Italian, Japanese, Polish, Russian
Display number of colours *	16.7 million colours	Number of OSD languages	10
Pixel pitch	0.233 x 0.233 mm	<b>Power</b>	
Horizontal scan range	30 - 242 kHz	Energy efficiency class (SDR) *	G
Viewable size, horizontal	59.7 cm	Energy efficiency class (HDR) *	G
Viewable size, vertical	33.6 cm	Energy consumption (SDR) per 1000 hours *	32 kWh
Display diagonal (metric)	68.5 cm	Energy consumption (HDR) per 1000 hours *	39 kWh
High Dynamic Range (HDR) supported	✓	Power consumption (typical) *	35 W
High Dynamic Range (HDR) technology	High Dynamic Range (HDR) 400	Power consumption (standby) *	0.5 W
<b>Performance</b>		Power consumption (off)	0.3 W
NVIDIA G-SYNC *	✗	AC input voltage	100 - 240 V
AMD FreeSync *	✓	AC input frequency	50 - 60 Hz
AMD FreeSync type	FreeSync Premium Pro		
Flicker-free technology	✓		

<b>Performance</b>		<b>Power</b>	
Low Blue Light technology	✓	Power supply type	Internal
<b>Multimedia</b>		Energy efficiency scale	A to G
Built-in speaker(s) *	✓	<b>Packaging content</b>	
Built-in camera *	✗	Stand included	✓
Number of speakers	2	Cables included	AC, DisplayPort, HDMI, USB
RMS rated power	4 W	Manual	✓
<b>Design</b>		<b>Weight &amp; dimensions</b>	
Market positioning *	Gaming	Width (with stand)	614 mm
Product colour *	Black	Depth (with stand)	239 mm
Feet colour	Black	Height (with stand)	442 mm
<b>Ports &amp; interfaces</b>		Weight (with stand)	4.4 kg
Built-in USB hub *	✓	<b>Sustainability</b>	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	European Product Registry for Energy Labelling (EPREL) code	1294188
HDMI *	✓		
HDMI ports quantity	1		



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