iivama

## iiyama G-MASTER GB2590HSU-B5 computer monitor 62.2 cm (24.5") 1920 x 1080 pixels Full HD LCD Black

Brand : iiyama

Product family: G-MASTER

Product code: GB2590HSU-B5

Product name : GB2590HSU-B5

iiyama G-MASTER GB2590HSU-B5. Display diagonal: 62.2 cm (24.5"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 0.4 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 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black





## Display

Display diagonal \* Display resolution \* HD type \* Native aspect ratio \* Display technology \* Panel type \* Touchscreen \* Display brightness (peak) Response time Screen shape \* Contrast ratio (typical) \* Contrast ratio (dynamic) Maximum refresh rate \* Viewing angle, horizontal Viewing angle, vertical Display number of colours \* Pixel pitch Horizontal scan range Viewable size, horizontal Viewable size, vertical Display diagonal (metric) High Dynamic Range (HDR) supported High Dynamic Range (HDR) technology Colour depth Performance

NVIDIA G-SYNC \*

AMD FreeSync \*

AMD FreeSync type

Flicker-free technology

Low Blue Light technology

## Full HD 16:9 LCD IPS × 400 cd/m<sup>2</sup> 0.4 ms Flat 1000:1 8000000:1 240 Hz 178° 178° 16.7 million colours 0.283 x 0.283 mm 31 - 292 kHz 54.4 cm 30.3 cm 62.2 cm 1 High Dynamic Range (HDR) 400 8 bit

62.2 cm (24.5")

1920 x 1080 pixels

X ✓ FreeSync Premium ✓

Ports & interfaces	
HDMI ports quantity HDMI version DisplayPorts quantity DisplayPort version Headphone out * HDCP	1 2.0 1 1.4
Ergonomics	
VESA mounting * Panel mounting interface Cable lock slot * Cable lock slot type Height adjustment * Height adjustment Pivot Pivot angle Tilt adjustment Tilt angle range	✓ 100 x 100 mm ✓ Kensington ✓ 15 cm ✓ 0 - 90° ✓ -5 - 23°
Power	
Energy efficiency class (SDR) * Energy efficiency class (HDR) * Energy consumption (SDR) per 1000 hours * Energy consumption (HDR) per 1000 hours * Power consumption (typical) *	E G 19 kWh 25 kWh
Power consumption (typical) * Power consumption (standby) *	25 W 0.5 W
Power consumption (off)	0.5 W
AC input voltage AC input frequency	100 - 240 V 50/60 Hz
Energy efficiency scale	A to G

Multimedia		Weight & dimensions	
Built-in speaker(s) * Built-in camera * Number of speakers RMS rated power	✓ × 2 4 ₩	Width (with stand) Depth (with stand) Height (with stand) Weight (with stand)	557.5 mm 252 mm 532.5 mm 4.7 kg
Design		Packaging data	
Market positioning * Product colour *	Gaming Black	Package width Package depth	627 mm 162 mm
Ports & interfaces		Package height Package weight	411 mm 6.4 kg
Built-in USB hub * USB hub version	✔ 2.0 / 3.2 Gen 1 (3.1 Gen 1)	Sustainability	-
Number of upstream ports HDMI *	2 ✓	European Product Registry for Energy Labelling (EPREL) code	1411102



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