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/m² 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



4948570121922

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.