



Samsung LS32BG650EUXU computer monitor 81.3 cm (32") 2560 x 1440 pixels Quad HD Black

Brand : Samsung

Product code: LS32BG650EUXU

Product name : LS32BG650EUXU

- Screen: 2560X1440 resolution, 1000R curve VA panel
- Technology: 240Hz refresh rate, 1 ms GTG response time, Smart TV platform, Gaming Hub
- Connections: HDMI, DP & Speakers

32" Odyssey G65B, QHD, 240Hz, Smart Gaming Monitor

Samsung LS32BG650EUXU. Display diagonal: 81.3 cm (32"), Display resolution: 2560 x 1440 pixels, HD type: Quad HD, 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. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	2560 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	Quad HD	Wall mountable	✓
Native aspect ratio *	16:9	Cable lock slot *	✗
Panel type *	VA	Height adjustment *	✓
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	350 cd/m ²	Pivot angle	-92 - 92°
Response time *	1 ms	Swivelling	✓
Screen shape *	Curved	Swivel angle range	-15 - 15°
Screen curvature rating	1000R	Tilt angle range	-9 - 13°
Contrast ratio (typical) *	2500:1	Power	
Maximum refresh rate *	240 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy efficiency class (HDR) *	G
Viewing angle, vertical	178°	Energy consumption (SDR) per 1000 hours *	30 kWh
Display number of colours *	1 billion colours	Energy consumption (HDR) per 1000 hours *	83 kWh
Viewable size, horizontal	69.7 cm	Power consumption (typical) *	30 W
Viewable size, vertical	39.2 cm	Power consumption (standby) *	0.5 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	DisplayHDR 600	European Product Registry for Energy Labelling (EPREL) code	1318290
Colour gamut	95%	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync Premium Pro	Width (with stand)	713 mm
ConnectShare (USB)	✓	Depth (with stand)	311.1 mm
Flicker-free technology	✓	Height (with stand)	606.2 mm
Game mode	✓	Weight (with stand)	7.4 kg
Operating system installed	Tizen	Width (without stand)	713 mm
Multimedia			
Built-in speaker(s) *	✓		

Multimedia		Weight & dimensions	
Adaptive Sound Control (ASC)	✓	Depth (without stand)	181.5 mm
Built-in camera *	✗	Height (without stand)	439.7 mm
Design		Weight (without stand)	5.5 kg
Market positioning *	Gaming	Packaging data	
Product colour *	Black	Package width	827 mm
Feet colour	Black	Package depth	494 mm
Ports & interfaces		Package height	226 mm
Built-in USB hub *	✓	Package weight	10.1 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.1	Cables included	AC, DisplayPort
DisplayPorts quantity	1	Remote control included	✓
DisplayPort version	1.4	Power cable length	1.5 m
Headphone out *	✓	Other features	
HDCP	✓	Sound mirroring	✓
HDCP version	2.2	Screen mirroring	✓
Network		TV Plus	✓
Bluetooth	✓	SmartThings app support	✓
Bluetooth version	5.2	Works with Samsung Bixby	✓
Ethernet LAN	✓	Tap view	✓



8806094203400

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