

Samsung LS25BG400EU computer monitor 63.5 cm (25") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS25BG400EUXU

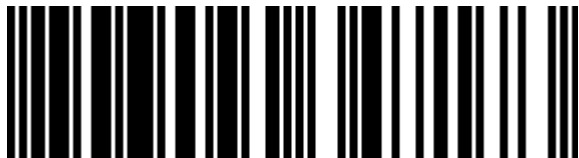
Product name : LS25BG400EU

- 1ms response time
- Connections: HDMI, Display Port, Headphone
- Great for: Serious Gaming, productivity & Streaming
25 ", 1920 x 1080, FHD, IPS panel, 16:9, G40B, 240 Hz, HDMI 2.0, 35 W, 4500 g
Samsung LS25BG400EU. Display diagonal: 63.5 cm (25"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	63.5 cm (25")	Height adjustment	12 cm
Display resolution *	1920 x 1080 pixels	Pivot	✓
HD type *	Full HD	Pivot angle	-92 - 92°
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-15 - 15°
Panel type *	IPS	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-3 - 22°
Display brightness (typical)	400 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	E
Screen shape *	Flat	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	1000:1	Energy consumption (SDR) per 1000 hours *	18 kWh
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (HDR) per 1000 hours *	31 kWh
Maximum refresh rate *	240 Hz	Power consumption (typical) *	18 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (max)	35 W
Display number of colours *	16.7 million colours	Power consumption (average)	26 W
Viewable size, horizontal	54.4 cm	Power consumption (off)	0.3 W
Viewable size, vertical	30.3 cm	AC input voltage	100 - 240 V
High Dynamic Range (HDR) supported	✓	Power supply type	External
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	European Product Registry for Energy Labelling (EPREL) code	1190679
sRGB coverage (typical)	99%	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✓	Operating relative humidity (H-H)	10 - 80%
NVIDIA G-SYNC type	G-SYNC Compatible	Weight & dimensions	
AMD FreeSync *	✓	Width (with stand)	558.5 mm
AMD FreeSync type	FreeSync Premium	Depth (with stand)	244.8 mm
Fast charging	✗	Height (with stand)	552.9 mm
Flicker-free technology	✓	Weight (with stand)	4.5 kg
Smart modes	Cinema, Custom, RPG, Sports	Width (without stand)	558.5 mm
Multimedia		Depth (without stand)	85.4 mm
Built-in speaker(s) *	✗	Height (without stand)	341.1 mm

Multimedia		Weight & dimensions	
Built-in camera *	✗	Weight (without stand)	2.8 kg
Design		Packaging data	
Market positioning *	Gaming	Package width	628 mm
Product colour *	Black	Package depth	429 mm
Ports & interfaces		Package height	163 mm
Built-in USB hub *	✗	Package weight	6.3 kg
HDMI *	✓	Package type	Box
HDMI ports quantity	2	Packaging content	
HDMI version	2.0	Stand included	✓
DisplayPorts quantity	1	Cables included	HDMI
DisplayPort version	1.2	HDMI cable length	1.5 m
Headphone out *	✓	Other features	
Built-in KVM switch	✓	Low input lag	✓
HDCP	✓	Dial point	✓
HDCP version	2.2	Warranty period	3 year(s)
Ergonomics		Logistics data	
VESA mounting *	✓	Harmonized System (HS) code	85285210
Panel mounting interface	100 x 100 mm		
Cable lock slot *	✗		
Height adjustment *	✓		



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