

## Samsung S32BG750NP computer monitor 81.3 cm (32") 3840 x 2160 pixels 4K Ultra HD LED Black

**Brand :** Samsung

**Product family:** Odyssey

**Product code:**  
LS32BG750NPXXU

**Product name :** S32BG750NP

- Screen: 3840x2160 resolution, 1000R curve VA panel  
 - Technology: 165Hz Refresh Rate, 1ms GTG response time, Quantum HDR 2000, Mini LED  
 - Great for: Competitive Gaming, Productivity & Streaming  
 32" IPS, Curved 4K UHD (3840 x 2160), 350 cd/m², 1000R, 165 Hz, Quantum HDR 2000, Display Port, HDMI, USB  
 Samsung S32BG750NP. Display diagonal: 81.3 cm (32"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LED, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	81.3 cm (32")	VESA mounting *	✓
Display resolution *	3840 x 2160 pixels	Panel mounting interface	100 x 100 mm
HD type *	4K Ultra HD	Height adjustment *	✓
Native aspect ratio *	16:9	Height adjustment	12 cm
Display technology *	LED	Pivot	✓
Panel type *	VA	Pivot angle	-92 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	350 cd/m²	Swivel angle range	-15 - 15°
Response time *	1 ms	Tilt adjustment	✓
Screen shape *	Curved	Tilt angle range	-9 - 13°
Screen curvature rating	1000R	Picture-in-Picture	✓
Contrast ratio (typical) *	1000000:1		
Dynamic contrast ratio marketing name	Mega DCR		
Maximum refresh rate *	165 Hz	<b>Power</b>	
Viewing angle, horizontal	178°	Energy efficiency class (SDR) *	G
Viewing angle, vertical	178°	Energy efficiency class (HDR) *	G
Display number of colours *	1 billion colours	Energy consumption (SDR) per 1000 hours *	33 kWh
Viewable size, horizontal	69.7 cm	Energy consumption (HDR) per 1000 hours *	90 kWh
Viewable size, vertical	39.2 cm	Power consumption (typical) *	33.2 W
High Dynamic Range (HDR) supported	✓	Power consumption (standby) *	0.5 W
High Dynamic Range (HDR) technology	Quantum HDR 2000	Power consumption (off)	0.3 W
Colour gamut	95%	AC input voltage	100 - 240 V
<b>Performance</b>		<b>Operational conditions</b>	
NVIDIA G-SYNC *	✗	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync *	✓	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync type	FreeSync Premium Pro	<b>Weight &amp; dimensions</b>	
Flicker-free technology	✓	Width (with stand)	713 mm
Game mode	✓	Depth (with stand)	311.1 mm
<b>Multimedia</b>		Height (with stand)	606.2 mm
Built-in speaker(s) *	✗	Weight (with stand)	8.6 kg
Built-in camera *	✗	Width (without stand)	713 mm
		Depth (without stand)	185 mm
		Height (without stand)	440 mm
		Weight (without stand)	6.7 kg

Design		Packaging data	
Market positioning *	Gaming	Package width	827 mm
Product colour *	Black	Package depth	231 mm
Feet colour	Black	Package height	499 mm
Ports & interfaces		Package weight	12 kg
Built-in USB hub *	✓	Package type	Box
USB Type-A downstream ports quantity	2	Packaging content	
HDMI *	✓	Stand included	✓
HDMI ports quantity	2	Cables included	AC, DisplayPort
HDMI version	2.1	Power cable length	1.5 m
DisplayPorts quantity	1		
DisplayPort version	1.4		
Headphone out *	✓		



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Publication date: 16-SEP-2024. Prints or copies of Information are only valid on the printed Publication date