

Samsung S32DG300EU computer monitor 81.3 cm (32") 1920 x 1080 pixels Full HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS32DG300EUXEN

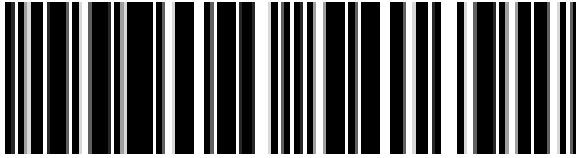
Product name : S32DG300EU



Samsung S32DG300EU. Display diagonal: 81.3 cm (32"), 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 *	81.3 cm (32")	Cable management	✓
Display resolution *	1920 x 1080 pixels	Cable lock slot *	✓
HD type *	Full HD	Height adjustment *	✓
Native aspect ratio *	16:9	Adjustable height (max)	12 cm
Display technology *	LCD	Pivot	✓
Panel type *	VA	Pivot angle	-2 - 92°
LED backlight	✗	Swivelling	✓
Touchscreen *	✗	Swivel angle range	-15 - 15°
Display brightness (typical)	250 cd/m²	Tilt adjustment	✓
Response time *	1 ms	Tilt angle range	-5 - 20°
Screen shape *	Flat	On Screen Display (OSD)	✗
Contrast ratio (typical) *	3000:1		
Dynamic contrast ratio marketing name	Mega Contrast		
Maximum refresh rate *	180 Hz		
Refresh rate optimizor	✓		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	16.7 million colours		
Viewable size, horizontal	69.8 cm		
Viewable size, vertical	39.3 cm		
sRGB coverage (typical)	95%		
Performance		Power	
AMD FreeSync *	✓	Energy efficiency class (SDR) *	E
AMD FreeSync type	FreeSync	Energy efficiency class (HDR) *	G
Flicker-free technology	✓	Energy consumption (SDR) per 1000 hours *	26 kWh
		Energy consumption (HDR) per 1000 hours *	35 kWh
		Power consumption (typical) *	26.4 W
		Power consumption (standby) *	0.5 W
		Power consumption (max)	48 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		Power supply type	External
		Energy efficiency scale	A to G
		European Product Registry for Energy Labelling (EPREL) code	2029057
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 40 °C
Built-in microphone	✗	Operating relative humidity (H-H)	10 - 80%
Built-in camera *	✗		
Design		Weight & dimensions	
Market positioning *	Gaming	Width (with stand)	719.2 mm
Product colour *	Black	Depth (with stand)	248.8 mm
Frameless design	✓	Height (with stand)	597.4 mm
Feet colour	Black	Weight (with stand)	5.6 kg
		Width (without stand)	719.2 mm
		Depth (without stand)	93.7 mm
		Height (without stand)	434.8 mm
		Weight (without stand)	3.9 kg
Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	820 mm
HDMI *	✓		
HDMI ports quantity	1		
HDMI version	2.0		

Ports & interfaces		Packaging data	
DisplayPorts quantity	1	Package depth	532 mm
DisplayPort out version	1.4	Package height	190 mm
Headphone out *	✓	Package weight	8.5 kg
HDCP	✓	Packaging content	
HDCP version	1.3/1.4	Cables included	AC, DisplayPort
DC-in jack	✓	Power cable length	1.5 m
Service port type	USB Type-A	Other features	
Network		Brand specific technologies	Black Equalizer, Eye Saver
Wi-Fi	✗	Certification	Windows 11
Ethernet LAN	✗		
Ergonomics			
VESA mounting *	✓		
Panel mounting interface	100 x 100 mm		



8806095541792

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: 01-MAR-2025. Prints or copies of Information are only valid on the printed Publication date