

## Samsung G30D computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LCD Black

**Brand :** Samsung

**Product family:** Odyssey

**Article code:**  
LS24DG300EUXEN

**Product name :** G30D

Samsung G30D. Display diagonal: 61 cm (24"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LCD, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting, Height adjustment. Product color: Black



Display		Ergonomics	
Display diagonal *	61 cm (24")	Height adjustment *	✓
Display resolution *	1920 x 1080 pixels	Adjustable height (max)	12 cm
HD type *	Full HD	Pivot	✓
Native aspect ratio *	16:9	Pivot angle	-2 - 92°
Display technology *	LCD	Swiveling	✓
Panel type *	VA	Swivel angle range	-15 - 15°
LED backlight	✗	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (typical)	250 cd/m²	On Screen Display (OSD)	✗
Display brightness (min)	200 cd/m²		
Response time (MPRT)	1 ms		
Screen shape *	Flat		
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 colors *	16.7 million colours		
Viewable size, horizontal	52,6 cm		
Viewable size, vertical	29,6 cm		
Display diagonal (metric)	60 cm		
sRGB coverage (typical)	95%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	E
AMD FreeSync *	✓	Energy efficiency class (HDR) *	F
AMD FreeSync type	FreeSync	Energy consumption (SDR) per 1000 hours *	17 kWh
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	19 kWh
		Power consumption (typical) *	17 W
		Power consumption (standby) *	0,5 W
		Power consumption (max)	25 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	1974579
		Operational conditions	
		Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	544 mm
		Depth (with stand)	234,2 mm
		Height (with stand)	498,7 mm
		Weight (with stand)	3,9 kg
		Width (without stand)	544 mm
Multimedia			
Built-in speaker(s) *	✗		
Built-in microphone	✗		
Built-in camera *	✗		

Design		Weight & dimensions	
Market positioning *	Consumer	Depth (without stand)	92 mm
Product color *	Black	Height (without stand)	333,3 mm
Frameless design	✓	Weight (without stand)	2,4 kg
Feet color	Black	Packaging data	
Ports & interfaces		Stand type	HAS stand
Built-in USB hub *	✗	Package width	618 mm
HDMI *	✓	Package depth	439 mm
HDMI ports quantity	1	Package height	184 mm
HDMI version	2.0	Package weight	5,6 kg
DisplayPorts quantity	1	Packaging content	
DisplayPort out version	1.4	Cables included	AC, DisplayPort
Headphone out *	✓	Power cable length	1,5 m
HDCP	✓	Other features	
HDCP version	1.3/1.4	Brand specific technologies	Black Equalizer, Eye Saver
DC-in jack	✓	Digital signal format system	Not supported
Service port type	USB Type-A	Samsung Eye Saver Mode	✓
Network		Warranty period	2 year(s)
Wi-Fi	✗	Eco Saving Plus	✓
Ethernet LAN	✗	Auto source switch	✓
Ergonomics		Off Timer Plus	✓
VESA mounting *	✓	Virtual AIM point	✓
Panel mounting interface	100 x 100 mm	Certification	Windows 11
Cable management	✓		
Cable lock slot *	✓		



8806095541723

### **Catalog Object Cloud**



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.