

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

Brand : Samsung

Product family: Odyssey

Product 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 colour: Black



Display		Ergonomics	
Display diagonal *	61 cm (24")	Cable lock slot *	✓
Display resolution *	1920 x 1080 pixels	Height adjustment *	✓
HD type *	Full HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LCD	Pivot angle	-2 - 92°
Panel type *	VA	Swivelling	✓
LED backlight	✗	Swivel angle range	-15 - 15°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	250 cd/m²	Tilt angle range	-5 - 20°
Display brightness (min)	200 cd/m²	On Screen Display (OSD)	✗
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 colours *	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
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 *	✗		
		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
		Depth (without stand)	92 mm

Design		Weight & dimensions	
Market positioning *	Consumer	Height (without stand)	333.3 mm
Product colour *	Black	Weight (without stand)	2.4 kg
Frameless design	✓	Packaging data	
Feet colour	Black	Stand type	HAS stand
Ports & interfaces		Package width	618 mm
Built-in USB hub *	✗	Package depth	439 mm
HDMI *	✓	Package height	184 mm
HDMI ports quantity	1	Package weight	5.6 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Cables included	AC, DisplayPort
DisplayPort out version	1.4	Power cable length	1.5 m
Headphone out *	✓	Other features	
HDCP	✓	Brand specific technologies	Black Equalizer, Eye Saver
HDCP version	1.3/1.4	Digital signal format system	Not supported
DC-in jack	✓	Samsung Eye Saver Mode	✓
Service port type	USB Type-A	Warranty period	2 year(s)
Network		Eco Saving Plus	✓
Wi-Fi	✗	Auto source switch	✓
Ethernet LAN	✗	Off Timer Plus	✓
Ergonomics		Virtual AIM point	✓
VESA mounting *	✓	Certification	Windows 11
Panel mounting interface	100 x 100 mm		
Cable management	✓		



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Catalog Object Cloud



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