

Samsung 32" Odyssey G30D, FHD, 180Hz Gaming Monitor

Brand : Samsung

Product family: Odyssey

Product code:
LS32DG302EUXXU



Product name : 32" Odyssey G30D, FHD, 180Hz Gaming Monitor

- React in real time with 180Hz refresh rate & 1ms response time(MPRT)
- AMD FreeSync enables a superfluid entertainment experience
- Black Equaliser enables you to catch enemies in the shadows with better visibility

32" Odyssey G30D, FHD, 180Hz Gaming Monitor

Samsung 32" Odyssey G30D, FHD, 180Hz Gaming Monitor. 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")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Cable management	✓
HD type *	Full HD	Cable lock slot *	✓
Native aspect ratio *	16:9	Height adjustment *	✓
Display technology *	LCD	Adjustable height (max)	12 cm
Panel type *	VA	Pivot	✓
LED backlight	✗	Pivot angle	-2 - 92°
Touchscreen *	✗	Swivelling	✓
Display brightness (typical)	250 cd/m ²	Swivel angle range	-15 - 15°
Response time *	1 ms	Tilt adjustment	✓
Screen shape *	Flat	Tilt angle range	-5 - 20°
Contrast ratio (typical) *	3000:1	On Screen Display (OSD)	✗
Dynamic contrast ratio marketing name	Mega Contrast	Power	
Maximum refresh rate *	180 Hz	Energy efficiency class (SDR) *	E
Refresh rate optimizor	✓	Energy efficiency class (HDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	26 kWh
Viewing angle, vertical	178°	Energy consumption (HDR) per 1000 hours *	35 kWh
Display number of colours *	16.7 million colours	Power consumption (typical) *	26 W
Viewable size, horizontal	69.8 cm	Power consumption (standby) *	0.5 W
Viewable size, vertical	39.3 cm	Power consumption (off)	0.3 W
Display diagonal (metric)	80 cm	AC input voltage	100 - 240 V
sRGB coverage (typical)	95%	Power supply type	External
Performance		Energy efficiency scale	A to G
NVIDIA G-SYNC *	✗	Operational conditions	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
AMD FreeSync type	FreeSync	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	Weight & dimensions	
Multimedia		Width (with stand)	719.2 mm
Built-in speaker(s) *	✗	Depth (with stand)	248.8 mm
Built-in microphone	✗	Height (with stand)	597.4 mm
Built-in camera *	✗	Weight (with stand)	5.6 kg
Design		Width (without stand)	719.2 mm
Market positioning *	Gaming	Depth (without stand)	93.7 mm
Product colour *	Black	Height (without stand)	434.8 mm
Frameless design	✓	Weight (without stand)	3.9 kg
Feet colour	Black		

Ports & interfaces		Packaging data	
Built-in USB hub *	✗	Package width	820 mm
HDMI *	✓	Package depth	532 mm
HDMI ports quantity	1	Package height	190 mm
HDMI version	2.0	Package weight	8.5 kg
DisplayPorts quantity	1	Packaging content	
DisplayPort out version	1.4	Stand included	✓
Headphone out *	✓	Cables included	AC, DisplayPort, HDMI
HDCP	✓	Power cable length	1.5 m
HDCP version	1.3/1.4	Other features	
DC-in jack	✓	Brand specific technologies	Black Equalizer, Eye Saver
Service port type	USB Type-A	Digital signal format system	Not supported
Network		Warranty period	2 year(s)
Wi-Fi	✗	Certification	Windows 11
Ethernet LAN	✗		
Ergonomics			
VESA mounting *	✓		

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