

Samsung G70D computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS27DG702EUXEN

Product name : G70D

Samsung G70D. Display diagonal: 68.6 cm (27"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in speaker(s). Built-in USB hub. VESA mounting, Height adjustment. Product colour: Black



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Height adjustment *	✓
Display resolution *	3840 x 2160 pixels	Adjustable height (max)	12 cm
HD type *	4K Ultra HD	Pivot	✓
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-30 - 30°
Panel type *	IPS	Tilt adjustment	✓
LED backlight	✗	Tilt angle range	-2 - 25°
Touchscreen *	✗	On Screen Display (OSD)	✗
Display brightness (typical)	350 cd/m²	Power	
Response time *	1 ms	Energy efficiency class (SDR) *	F
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	26 kWh
Contrast ratio (typical) *	1000:1	Energy consumption (HDR) per 1000 hours *	46 kWh
Maximum refresh rate *	144 Hz	Power consumption (typical) *	26 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power supply type	External
Display number of colours *	1 billion colours	Energy efficiency scale	A to G
Display diagonal (metric)	68 cm	Weight & dimensions	
High Dynamic Range (HDR) supported	✓	Width (with stand)	613 mm
High Dynamic Range (HDR) technology	DisplayHDR 400, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)	Depth (with stand)	263.5 mm
Peak luminance ratio	65%	Height (with stand)	553.2 mm
Performance		Weight (with stand)	7.1 kg
NVIDIA G-SYNC *	✗	Width (without stand)	613 mm
AMD FreeSync *	✓	Depth (without stand)	73.8 mm
AMD FreeSync type	FreeSync Premium	Height (without stand)	361.5 mm
Smart features	Mobile to screen, Screen mirroring, Screen sound to mobile, Sound mirroring	Weight (without stand)	3.9 kg
Operating system installed	Tizen	Packaging data	
		Stand type	HAS stand
		Package width	695 mm

Multimedia		Packaging data	
Built-in speaker(s) *	✓	Package depth	478 mm
Built-in microphone	✗	Package height	159 mm
Adaptive Sound Control (ASC)	✓	Package weight	8.9 kg
Built-in camera *	✗	Packaging content	
Design		Cables included	DisplayPort, Power, USB
Market positioning *	Gaming	Remote control included	✓
Product colour *	Black	Power cable length	1.5 m
Ports & interfaces		Other features	
Built-in USB hub *	✓	Brand specific technologies	Game Bar 2.0, Gaming Hub, Ultrawide GameView
Number of USB Type-B upstream ports quantity	1	TV Plus	✓
USB Type-A downstream ports quantity	2	SmartThings app support	✓
HDMI *	✓	Tap view	✓
HDMI ports quantity	2	Virtual assistant	Amazon Alexa & Samsung Bixby
DisplayPorts quantity	1	Far-field voice interaction	✓
Headphone out *	✗	Universal guide	✓
DC-in jack	✓	Digital signal format system	Not supported
Network		Samsung Eye Saver Mode	✓
Wi-Fi	✓	Warranty period	2 year(s)
Bluetooth	✓	Image size	✓
Ethernet LAN	✓	Adaptive picture	✓
Ergonomics		Off Timer Plus	✓
VESA mounting *	✓	Workspace	✓
Panel mounting interface	100 x 100 mm	Virtual AIM point	✓
		Auto source switch+	✓



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