

Samsung G50D PC lamekuvar 68,6 cm (27") 2560 x 1440 pikslit Quad HD LED Must

Brand : Samsung

Product family: Odyssey

Product code:
LS27DG500EUXEN

Product name : G50D

Samsung G50D. Ekraani diagonaal: 68,6 cm (27"), Ekraani resolutsioon: 2560 x 1440 pikslit, HD tüüp: Quad HD, Ekraani tehnoloogia: LED, Reaktsiooniaeg: 1 ms, Loomulik kuvasuhe: 16:9, Vaatenurk, horisontaalne: 178°, Vaatenurk, vertikaalne: 178°. VESA paigaldamine, Kõrguse reguleerimine. Toote värv: Must



Display		Ergonomics	
Display diagonal *	68.6 cm (27")	Panel mounting interface	100 x 100 mm
Display resolution *	2560 x 1440 pixels	Height adjustment *	✓
HD type *	Quad HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Pivot	✓
Display technology *	LED	Pivot angle	-92 - 92°
Panel type *	IPS	Swivelling	✓
LED backlight	✗	Swivel angle range	-30 - 30°
Touchscreen *	✗	Tilt adjustment	✓
Display brightness (typical)	350 cd/m²	Tilt angle range	-2 - 25°
Display brightness (min)	280 cd/m²	On Screen Display (OSD)	✗
Response time *	1 ms	Power	
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (SDR) *	F
Screen shape *	Flat	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	1000:1	Energy consumption (SDR) per 1000 hours *	26 kWh
Dynamic contrast ratio marketing name	Mega Infinity DCR	Energy consumption (HDR) per 1000 hours *	38 kWh
Maximum refresh rate *	180 Hz	Power consumption (typical) *	26 W
Refresh rate optimizor	✓	Power consumption (standby) *	0.5 W
Viewing angle, horizontal	178°	Power consumption (max)	48 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	16.7 million colours	AC input voltage	100 - 240 V
Viewable size, horizontal	59.7 cm	AC input frequency	50/60 Hz
Viewable size, vertical	33.6 cm	Power supply type	External
High Dynamic Range (HDR) supported	✓	Energy efficiency scale	A to G
High Dynamic Range (HDR) technology	DisplayHDR 400	European Product Registry for Energy Labelling (EPREL) code	1908310
sRGB coverage (typical)	99%	Operational conditions	
Performance		Operating temperature (T-T)	10 - 40 °C
NVIDIA G-SYNC *	✗	Operating relative humidity (H-H)	10 - 80%
AMD FreeSync *	✓	Weight & dimensions	
AMD FreeSync type	FreeSync	Width (with stand)	613 mm
Flicker-free technology	✓	Depth (with stand)	263.5 mm
Game features	Refresh Rate Optimizer, Super Arena Gaming UX	Height (with stand)	552 mm

Multimedia		Weight & dimensions	
Built-in speaker(s) *	✗	Weight (with stand)	6.4 kg
Built-in microphone	✗	Width (without stand)	613 mm
Built-in camera *	✗	Depth (without stand)	70 mm
Design		Height (without stand)	361.5 mm
Market positioning *	Consumer	Weight (without stand)	3.4 kg
Product colour *	Black	Packaging data	
Feet colour	Black	Stand type	HAS stand
Ports & interfaces		Package width	695 mm
Built-in USB hub *	✗	Package depth	478 mm
HDMI *	✓	Package height	159 mm
HDMI ports quantity	1	Package weight	8.3 kg
HDMI version	2.0	Packaging content	
DisplayPorts quantity	1	Stand included	✓
DisplayPort version	1.2	Cables included	AC, DisplayPort
Headphone out *	✓	Power cable length	1.5 m
HDCP	✓	Other features	
HDCP version	2.2	Brand specific technologies	Black Equalizer, Eye Saver
Network		Samsung Eye Saver Mode	✓
Wi-Fi	✗	Off Timer Plus	✓
Ethernet LAN	✗	Virtual AIM point	✓
Ergonomics		Auto source switch+	✓
VESA mounting *	✓		



8806095412535

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