

Samsung S50GC computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LCD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS34C500GAUXEN

Product name : S50GC



- Wider workspace of 21:9 ratio and lifelike detail with Ultra WQHD resolution
 - Ultra-smooth experience with 100Hz refresh rate and AMD FreeSync
 - Incredibly slim and stylish design with border-less screen
 34" VA, UWQHD (3440 x 1440), 300 cd/m², 3000:1, 178°/178°, 5 ms, HDR10, Max 100Hz, HDMI, Display Port, 3.5 mm, 100~240 VAC
 Samsung S50GC. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LCD, Response time: 5 ms, Native aspect ratio: 21:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	86.4 cm (34")	VESA mounting *	✓
Display resolution *	3440 x 1440 pixels	Panel mounting interface	100 x 100 mm
HD type *	UltraWide Quad HD	Height adjustment *	✗
Native aspect ratio *	21:9	Tilt adjustment	✓
Display technology *	LCD	Tilt angle range	-2 - 22°
Panel type *	VA	Picture-in-Picture	✓
LED backlight	✗	On Screen Display (OSD)	✗
Touchscreen *	✗		
Display brightness (typical)	300 cd/m²	Power	
Response time *	5 ms	Energy efficiency class (SDR) *	G
Response time measurement type	GTG (Gray to Gray)	Energy efficiency class (HDR) *	G
Screen shape *	Flat	Energy consumption (SDR) per 1000 hours *	32 kWh
Contrast ratio (typical) *	3000:1	Energy consumption (HDR) per 1000 hours *	50 kWh
Maximum refresh rate *	100 Hz	Power consumption (typical) *	32 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.5 W
Viewing angle, vertical	178°	Power consumption (off)	0.3 W
Display number of colours *	1.07 billion colours	AC input voltage	100 - 240 V
Viewable size, horizontal	79.7 cm	Power supply type	External
Viewable size, vertical	33.4 cm	Energy efficiency scale	A to G
Display diagonal (metric)	86 cm	Annual energy consumption	47 kWh
High Dynamic Range (HDR) supported	✓	External power adapter	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)		
Colour gamut standard	NTSC	Operational conditions	
Colour gamut	72%	Operating temperature (T-T)	10 - 40 °C
		Operating relative humidity (H-H)	10 - 80%
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	815.3 mm
AMD FreeSync *	✓	Depth (with stand)	221.3 mm
Flicker-free technology	✓	Height (with stand)	457.7 mm
Game mode	✓	Weight (with stand)	4.9 kg
Windows operating systems supported	Windows 10	Width (without stand)	815.3 mm
		Depth (without stand)	36.4 mm
Multimedia		Height (without stand)	359.8 mm
		Weight (without stand)	4.2 kg

Multimedia		Packaging data	
Built-in speaker(s) *	✗	Package width	944 mm
Built-in microphone	✗	Package depth	150 mm
Built-in camera *	✗	Package height	434 mm
Design		Package weight	6.8 kg
Market positioning *	Consumer	Package type	Box
Product colour *	Black	Packaging content	
Detachable stand	✓	Stand included	✓
Feet colour	Black	Cables included	HDMI
Ports & interfaces		Power adapter included	✓
Built-in USB hub *	✗	Installation CD	✓
HDMI *	✓	Power cable length	1.5 m
HDMI ports quantity	2	Other features	
HDMI version	2.0	Picture-by-Picture (PbP)	✓
DisplayPorts quantity	1	Digital signal format system	Not supported
DisplayPort version	1.2	Samsung Eye Saver Mode	✓
Headphone out *	✓	Warranty period	2 year(s)
HDCP	✓	Eco Saving Plus	✓
HDCP version	2.2	Image size	✓
Network		Adaptive picture	✓
Wi-Fi	✗	Off Timer Plus	✓
Ethernet LAN	✗		



8806094760347

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.