

Samsung S50GC LED display 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD Black

Brand : Samsung

Product family: ViewFinity

Product code:
LS34C502GAUXEN

Product name : S50GC

Samsung S50GC. Display diagonal: 86.4 cm (34"), Display resolution: 3440 x 1440 pixels, HD type: UltraWide Quad HD, Display technology: LED, 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")	Height adjustment *	✗
Display resolution *	3440 x 1440 pixels	Tilt adjustment	✓
HD type *	UltraWide Quad HD	Tilt angle range	-2 - 22°
Native aspect ratio *	21:9	Picture-in-Picture	✓
Display technology *	LED	Power	
Panel type *	VA	Energy efficiency class (SDR) *	G
Touchscreen *	✗	Energy efficiency class (HDR) *	G
Display brightness (typical)	300 cd/m²	Energy consumption (SDR) per 1000 hours *	32 kWh
Response time *	5 ms	Energy consumption (HDR) per 1000 hours *	50 kWh
Response time measurement type	GTG (Gray to Gray)	Power consumption (typical) *	32 W
Screen shape *	Flat	Power consumption (standby) *	0.5 W
Contrast ratio (typical) *	3000:1	Power consumption (off)	0.3 W
Maximum refresh rate *	100 Hz	AC input voltage	100 - 240 V
Viewing angle, horizontal	178°	Power supply type	External
Viewing angle, vertical	178°	Energy efficiency scale	A to G
Display number of colours *	1.07 billion colours	European Product Registry for Energy Labelling (EPREL) code	1410846
Viewable size, vertical	79.7 cm	Annual energy consumption	47 kWh
Viewable size diagonal	33.4 cm	External power adapter	✓
Display diagonal (metric)	86 cm	Operational conditions	
High Dynamic Range (HDR) supported	✓	Operating temperature (T-T)	10 - 40 °C
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	Operating relative humidity (H-H)	10 - 80%
Colour gamut standard	NTSC	Weight & dimensions	
Colour gamut	72%	Width (with stand)	815.3 mm
Performance		Depth (with stand)	221.3 mm
NVIDIA G-SYNC *	✗	Height (with stand)	457.7 mm
AMD FreeSync *	✓	Weight (with stand)	4.9 kg
Flicker-free technology	✓	Width (without stand)	815.3 mm
Game mode	✓	Depth (without stand)	36.4 mm
Windows operating systems supported	Windows 10	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 camera *	✗		

Design		Packaging data	
Market positioning *	Consumer	Package depth	150 mm
Product colour *	Black	Package height	434 mm
Detachable stand	✓	Package weight	6.8 kg
Feet colour	Black	Package type	Box
Ports & interfaces		Packaging content	
Built-in USB hub *	✗	Stand included	✓
HDMI *	✓	Cables included	DisplayPort, HDMI
HDMI ports quantity	2	Power adapter included	✓
HDMI version	2.0	Installation CD	✓
DisplayPorts quantity	1	Power cable length	1.5 m
DisplayPort version	1.2	Other features	
Headphone out *	✓	Picture-by-Picture (PbP)	✓
HDCP	✓	Samsung Eye Saver Mode	✓
HDCP version	2.2	Eco Saving Plus	✓
Ergonomics		Image size	✓
VESA mounting *	✓	Adaptive picture	✓
Panel mounting interface	100 x 100 mm	Off Timer Plus	✓



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