

## Samsung S34C500GAU computer monitor 86.4 cm (34") 3440 x 1440 pixels UltraWide Quad HD LED Black

**Brand :** Samsung

**Product family:** ViewFinity

**Product code:**  
LS34C500GAUXXU

**Product name :** S34C500GAU

- Screen: 3840x2160 Resolution, IPS Panel  
 - Technology: 5MS Response Time, 60Hz Refresh Rate, FreeSync™  
 - Connections: HDMI, Display Port, Headphone  
 - Great For: Productivity & Immersive Viewing  
 34", 3440 x 1440 Ultra WQHD, VA, 21:9, HDR10, 2x HDMI, DisplayPort, Headphone, Tilt, VESA, G/G  
 Samsung S34C500GAU. 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")	Panel mounting interface	100 x 100 mm
Display resolution *	3440 x 1440 pixels	Wall mountable	✓
HD type *	UltraWide Quad HD	Cable lock slot *	✗
Native aspect ratio *	21:9	Height adjustment *	✗
Display technology *	LED	Tilt adjustment	✓
Panel type *	VA	Tilt angle range	-2 - 22°
Touchscreen *	✗	Picture-in-Picture	✓
Display brightness (typical)	300 cd/m²	Power	
Response time *	5 ms	Energy efficiency class (SDR) *	G
Screen shape *	Flat	Energy efficiency class (HDR) *	G
Contrast ratio (typical) *	3000:1	Energy consumption (SDR) per 1000 hours *	32 kWh
Maximum refresh rate *	100 Hz	Energy consumption (HDR) per 1000 hours *	50 kWh
Viewing angle, horizontal	178°	Power consumption (typical) *	32 W
Viewing angle, vertical	178°	Power consumption (standby) *	0.5 W
Display number of colours *	16.7 million colours	Power consumption (off)	0.3 W
Viewable size, horizontal	79.7 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.4 cm	Power supply type	External
Display diagonal (metric)	86 cm	Energy efficiency scale	A to G
High Dynamic Range (HDR) supported	✓	European Product Registry for Energy Labelling (EPREL) code	1410845
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)	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)	815.3 mm
Flicker-free technology	✓	Depth (with stand)	221.3 mm
Low Blue Light technology	✓	Height (with stand)	457.7 mm
Game mode	✓	Weight (with stand)	4.9 kg
Multimedia		Width (without stand)	815.3 mm
Built-in speaker(s) *	✗	Depth (without stand)	36.4 mm
Built-in camera *	✗	Height (without stand)	359.8 mm
Design		Weight (without stand)	4.2 kg
Market positioning *	Office		
Product colour *	Black		

Design		Packaging data	
Frameless design	✓	Package width	944 mm
Feet colour	Black	Package depth	434 mm
Ports & interfaces		Package height	150 mm
Built-in USB hub *	✗	Package weight	6.8 kg
HDMI *	✓	Packaging content	
HDMI ports quantity	2	Stand included	✓
HDMI version	2.0	Cables included	AC, HDMI
DisplayPorts quantity	1	Power adapter included	✓
DisplayPort version	1.2	Manual	✓
Headphone out *	✓	Power cable length	1.5 m
HDCP	✓	Other features	
HDCP version	2.2	Compatible operating systems	Windows 10
Ergonomics			
VESA mounting *	✓		



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