

Samsung ViewFinity S5 S34C500GAU

S50GC Series - LED monitor - 34" - 3440 x 1440 UWQHD @ 100 Hz - VA - 300 cd/m² - 3000:1 - HDR10 - 5 ms - 2xHDMI - DisplayPort - black

Group	Flat Screens
Manufacturer	Samsung
Manufacturer item no.	LS34C500GAUXEN
EAN/UPC	8806094760347



Description

Samsung ViewFinity S5 S34C500GAU - S50GC Series - LED monitor - 34" - 3440 x 1440 UWQHD @ 100 Hz - VA - 300 cd/m² - 3000:1 - HDR10 - 5 ms - 2xHDMI, DisplayPort - black

Main features

Product Description	Samsung ViewFinity S5 S34C500GAU - S50GC Series - LED monitor - 34" - HDR
Device Type	LED-backlit LCD monitor - 34"
Energy Class	Class G
Energy Consumption per Year	47 kWh
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 100 Hz
Brightness	300 cd/m²
Contrast Ratio	3000:1
HDR Capable	HDR10
Response Time	5 ms (grey-to-grey)
Colour Support	16.7 million colours
Colour Gamut	72% NTSC (CIE 1976)
Input Connectors	2xHDMI, DisplayPort
Display Position Adjustments	Tilt
Voltage	AC 100-240 V
Colour	Black
Dimensions (WxDxH) - with stand	81.53 cm x 22.13 cm x 45.77 cm
Weight	4.9 kg
Compliant Standards	HDCP 2.2, TUV Rheinland Intelligent Eye Care Certification

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class G
Energy Class (HDR)	Class G
Energy Consumption per Year	47 kWh
Diagonal Size	34"
Adaptive-Sync Technology	AMD FreeSync
Panel Type	VA
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 100 Hz
Brightness	300 cd/m ²
Contrast Ratio	3000:1
HDR Format	HDR10
Colour Support	16.7 million colours
Colour Gamut	72% NTSC (CIE 1976)
Response Time	5 ms (grey-to-grey)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
Features	Picture in picture, picture by picture, game mode, Flicker Free technology, Image Size, Eco Saving Plus, Eye Saver Mode, Off Timer Plus, borderless, Adaptive Picture
Colour	Black
Dimensions (WxDxH)	81.53 cm x 22.13 cm x 45.77 cm - with stand
Weight	4.9 kg
	Connectivity
Interfaces	DisplayPort 1.2 2 x HDMI 2.0 (HDCP 2.2) Headphones (mini-jack)
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-2/+22
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Cables Included	HDMI cable
Compliant Standards	HDCP 2.2, TUV Rheinland Intelligent Eye Care Certification
	Power
Input Voltage	AC 100-240 V
Power Consumption SDR (On mode)	32 kWh/1000h

Power Consumption HDR (On mode)	50 kWh/1000h
Power Consumption (Typical)	32 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.3 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 81.53 cm - depth: 22.13 cm - height: 45.77 cm - weight: 4.9 kg Without stand - width: 81.53 cm - depth: 3.64 cm - height: 35.98 cm - weight: 4.2 kg
	Dimensions & Weight (Shipping)
Shipping Width	94.4 cm
Shipping Depth	15 cm
Shipping Height	43.4 cm
Shipping Weight	6.8 kg
	Environmental Parameters
Min Operating Temperature	10 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

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