

Samsung Odyssey OLED G8 S34BG850SU

OLED monitor - Smart - gaming - curved - 34" - 3440 x 1440 UWQHD @ 175 Hz - 250 cd/m² - 1000000:1 - DisplayHDR 400 True Black - 0.1 ms - Mini DisplayPort - Micro HDMI - USB-C - speakers - silver - for Komplett Epic Gaming PC a170



Group	Flat Screens
Manufacturer	Samsung
Manufacturer item no.	LS34BG850SUXEN
EAN/UPC	8806094525175

Description

Samsung Odyssey OLED G8 S34BG850SU - OLED monitor - Smart - gaming - curved - 34" - 3440 x 1440 UWQHD @ 175 Hz - 250 cd/m² - 1000000:1 - DisplayHDR 400 True Black - 0.1 ms - Mini DisplayPort, Micro HDMI, USB-C - speakers - silver - for Komplett Epic Gaming PC a170

Main features

Product Description	Samsung Odyssey OLED G8 S34BG850SU - OLED monitor - curved - 34" - HDR
Device Type	OLED monitor - 34" - Smart monitor
Energy Class	Class G
Power Consumption (On mode)	50 W
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync Premium
Features	Wi-Fi, Bluetooth adapter, USB-C hub, USB PD 65 Watt
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 175 Hz
Brightness	250 cd/m ²
Contrast Ratio	1000000:1
HDR Capable	HDR400 / DisplayHDR 400 True Black
Response Time	0.1 ms (grey-to-grey)
Gaming	Yes

Colour Support	1 billion colours
Input Connectors	Mini DisplayPort, Micro HDMI, USB-C
Display Position Adjustments	Height, tilt
Colour	Silver
Dimensions (WxDxH) - with stand	81.36 cm x 19.28 cm x 52.23 cm
Weight	7.5 kg
Compliant Standards	CE/EMC, ISO 9241-307 Class 2
Designed For	Komplett Epic Gaming PC a170

Extended details

General

Display Type	OLED monitor / TFT active matrix - Smart monitor
Energy Class	Class G
Energy Class (HDR)	Class G
Diagonal Size	34"
Curved Screen	Yes (1800R)
Adaptive-Sync Technology	AMD FreeSync Premium
Operating System	Tizen
Built-in Devices	Wi-Fi, Bluetooth adapter, USB-C hub
USB Power Delivery	65 Watt
Aspect Ratio	21:9
Native Resolution	UWQHD 3440 x 1440 at 175 Hz
Brightness	250 cd/m ²
Contrast Ratio	1000000:1
HDR Format	HDR400
HDR Certification	DisplayHDR 400 True Black
Colour Support	1 billion colours

Response Time	0.1 ms (grey-to-grey)
Gaming	Yes
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
Features	Game mode, ConnectShare, Eco Light Sensor, Smart Hub, Flicker Free technology, Image Size, Eye Saver Mode, DLNA, 3-sided bezeless, Auto Source Switch+, Adaptive Picture, Tap View, Sound Mirroring, CoreSync lighting design, Adaptive Sound, Game Bar 2.0, far-field voice interaction, Virtual AIM Point, Mobile to Screen Mirroring, Gaming Hub, SmartThings, Workspace
Colour	Silver
Dimensions (WxDxH)	81.36 cm x 19.28 cm x 52.23 cm - with stand
Weight	7.5 kg
	Audio
Type	Speakers
	Connectivity
Interfaces	Mini DisplayPort Micro HDMI USB-C upstream (power up to 65W) USB-C downstream (power up to 65W)
	Mechanical
Display Position Adjustments	Height, tilt
Tilt Angle	-2/+20
Height Adjustment	120 mm
VESA Mounting Interface	100 x 100 mm
	Miscellaneous
Included Accessories	Remote control
Cables Included	Mini DisplayPort cable
Compliant Standards	CE/EMC, ISO 9241-307 Class 2
	Power
Power Consumption (On mode)	50 W

Power Consumption SDR (On mode)	50 kWh/1000h
Power Consumption HDR (On mode)	64 kWh/1000h
Power Consumption (Typical)	50 Watt
Power Consumption Stand by	0.5 Watt
On / Off Switch	Yes
Software / System Requirements	
Included Software	Microsoft 365, Alexa, SmartThings, Samsung TV Plus, Google Duo, Bixby Voice Assistant, Apple AirPlay 2
Dimensions & Weight	
Dimensions & Weight Details	With stand - width: 81.36 cm - depth: 19.28 cm - height: 52.23 cm - weight: 7.5 kg Without stand - width: 81.3 cm - depth: 12.81 cm - height: 36.35 cm - weight: 5.5 kg
Dimensions & Weight (Shipping)	
Shipping Width	94.8 cm
Shipping Depth	45.6 cm
Shipping Height	18.5 cm
Shipping Weight	11.8 kg
Manufacturer Warranty	
Service & Support	Limited warranty - 3 years
Compatibility Information	
Designed For	Komplett Epic Gaming PC a170

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