imcopex

Samsung Odyssey G5 C27G54TQWR

G55T Series - LED monitor - curved - 27" (27" viewable) - 2560 x 1440 WQHD @ 144 Hz - VA - 250 cd/m² - 2500:1 - HDR10 - 1 ms - HDMI - DisplayPort - black

Group	Flat Screens
Manufacturer	Samsung
Manufacturer item no.	LC27G54TQWRXEN
EAN/UPC	8806092010642

Description

Samsung Odyssey G5 C27G54TQWR - G55T Series - LED monitor - curved - 27" (27" viewable) - 2560 x 1440 WQHD @ 144 Hz - VA - 250 cd/m² - 2500:1 - HDR10 - 1 ms - HDMI, DisplayPort - black

Main features

Product Description	Samsung Odyssey G5 C27G54TQWR - G55T Series - LED monitor - curved - 27" - HDR
Device Type	LED-backlit LCD monitor - 27"
Energy Class	Class F
Power Consumption (On mode)	25 W
Curved Screen	Yes
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 at 144 Hz
Brightness	250 cd/m²
Contrast Ratio	2500:1
HDR Capable	HDR10
Response Time	1 ms (MPRT)
Colour Support	16.7 million colours
Input Connectors	HDMI, DisplayPort
Display Position Adjustments	Tilt
Voltage	AC 120/230 V
Colour	Black
Dimensions (WxDxH) - with stand	61.66 cm x 27.26 cm x 47.74 cm
Weight	4.5 kg

Extended details

	General
Display Type	LED-backlit LCD monitor / TFT active matrix
Energy Class	Class F
Energy Class (HDR)	Class G
Diagonal Size	27"
Viewable Size	27"
Curved Screen	Yes (1000R)
Adaptive-Sync Technology	AMD FreeSync Premium
Panel Type	VA
Aspect Ratio	16:9
Native Resolution	WQHD 2560 x 1440 at 144 Hz
Brightness	250 cd/m²
Contrast Ratio	2500:1
HDR Format	HDR10
Colour Support	16.7 million colours
Response Time	1 ms (MPRT)
Horizontal Viewing Angle	178
Vertical Viewing Angle	178
Backlight Technology	LED backlight
Features	Black eQualizer, Mega Infinity Dynamic Contrast Ratio, Flicker Free technology, Eye Saver Mode, Off Timer Plus, Low Input Lag, Super Arena Gaming UX, Screen Size Optimizer, Refresh Rate Optimizer
Colour	Black
Dimensions (WxDxH)	61.66 cm x 27.26 cm x 47.74 cm - with stand
Weight	4.5 kg
	Connectivity
Interfaces	DisplayPort (DisplayPort 1.2 mode) ¦ HDMI ¦ Headphones
	Mechanical
Display Position Adjustments	Tilt
Tilt Angle	-2/+18
VESA Mounting Interface	75 x 75 mm
	Miscellaneous
Features	Security lock slot (cable lock sold separately)
Cables Included	1 x HDMI cable
Security Slot Type	Kensington security slot
	Power
Input Voltage	AC 120/230 V
Power Consumption (On mode)	25 W
Power Consumption SDR (On mode)	25 kWh/1000h
Power Consumption HDR (On mode)	40 kWh/1000h
Power Consumption (Typical)	25 Watt

Power Consumption (Max)	48 Watt
Power Consumption Stand by	0.5 Watt
Power Consumption (Off Mode)	0.5 Watt
	Dimensions & Weight
Dimensions & Weight Details	With stand - width: 61.66 cm - depth: 27.26 cm - height: 47.74 cm - weight: 4.5 kg ¦ Without stand - width: 61.66 cm - depth: 12 cm - height: 38.28 cm - weight: 4.1 kg
	Dimensions & Weight (Shipping)
Shipping Width	67.9 cm
Shipping Depth	43.8 cm
Shipping Height	19.3 cm
Shipping Weight	6.1 kg
	Manufacturer Warranty
Service & Support	Limited warranty - 2 years
	Environmental Parameters
Min Operating Temperature	10 °C
Max Operating Temperature	40 °C
Humidity Range Operating	10 - 80% (non-condensing)

Technical data © CNET Content Solutions. Subject to technical modifications and errors.