SAMSUNG

Samsung G55C monitor komputerowy 68,6 cm (27") 2560 x 1440 px Quad HD LED Czarny



Marka : Samsung

Rodzina produktu: Odyssey

Kod produktu: LS27CG552EUXEN

Nazwa produktu : G55C

Samsung G55C. Długość przekątnej ekranu: 68,6 cm (27"), Rozdzielczość: 2560 x 1440 px, Typ HD: Quad HD, Technologia wyświetlacza: LED, Natywne proporcje obrazu: 16:9, Kąt widzenia (poziomy): 178°, Kąt widzenia (pionowy): 178°. Standard VESA. Kolor produktu: Czarny

Display	
Display diagonal *	68.6 cm (27")
Display resolution *	2560 x 1440 pixels
HD type *	Quad HD
Native aspect ratio *	16:9
Display technology *	LED
Panel type *	VA
Touchscreen *	✗
Display brightness (typical)	300 cd/m²
Response time (MPRT)	1 ms
Screen shape *	Curved
Screen curvature rating	1000R
Contrast ratio (typical) *	2500:1
Dynamic contrast ratio marketing name	Mega DCR
Maximum refresh rate *	165 Hz
Refresh rate optimizor	✓
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display number of colours *	16.7 million colours
Display diagonal (metric)	68 cm
High Dynamic Range (HDR) supported	✓
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)

Performance	
AMD FreeSync *	✓
AMD FreeSync type	FreeSync
Flicker-free technology	✓
Game features	Super Arena Gaming UX
Smart modes	Custom, Eco, Game, Graphics, Movie, Sports, Standard

Multimedia	
Built-in speaker(s) *	✗
Built-in microphone	✗
Built-in camera *	✗

Ergonomics	
Cable management	✓
Cable lock slot *	✓
Height adjustment *	✗
Tilt adjustment	✓
Tilt angle range	-2 - 18°
Picture-in-Picture	✗

Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	26 kWh
Energy consumption (HDR) per 1000 hours *	41 kWh
Power consumption (typical) *	26 W
Power consumption (standby) *	0.5 W
Power consumption (max)	40 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
AC adapter output voltage	19 V
Power supply type	External
Energy efficiency scale	A to G
European Product Registry for Energy Labelling (EPREL) code	1777999
Annual energy consumption	38 kWh

Operational conditions	
Operating temperature (T-T)	10 - 40 °C
Operating relative humidity (H-H)	10 - 80%

Weight & dimensions	
Width (with stand)	616.6 mm
Depth (with stand)	272.6 mm
Height (with stand)	477.4 mm
Weight (with stand)	4.1 kg
Width (without stand)	614.6 mm
Depth (without stand)	120 mm

Design	
Market positioning *	Consumer
Product colour *	Black
Front bezel colour	Black
Feet colour	Black

Ports & interfaces	
Built-in USB hub *	✗
HDMI *	✓
HDMI ports quantity	1
HDMI version	2.0
DisplayPorts quantity	1
DisplayPort version	1.2
Headphone out *	✓
Headphone outputs	1
Built-in KVM switch	✗
HDCP	✓
HDCP version	2.2
DC-in jack	✓
Service port	✓
Service port type	USB Type-A

Network	
Wi-Fi	✗
Bluetooth	✗
Ethernet LAN	✗

Ergonomics	
VESA mounting *	✓
Panel mounting interface	75 x 75 mm

Weight & dimensions	
Height (without stand)	382.8 mm
Weight (without stand)	3.7 kg

Packaging data	
Package width	679 mm
Package depth	438 mm
Package height	188 mm
Package weight	6 kg

Packaging content	
Stand included	✓
Cables included	AC, DisplayPort, HDMI
Power cable length	1.5 m

Other features	
Brand specific technologies	Black Equalizer
Low input lag	✓
TV Plus	✗
SmartThings app support	✗
Works with Samsung Bixby	✗
Wireless Dex support	✗
Samsung Eye Saver Mode	✓
Video colour modes	Custom, Dynamic, Eco, Entertain, Game, Graphic, Original, Sports, Standard
Auto source switch	✓
Off Timer Plus	✓
Virtual AIM point	✓
Certification	Windows 11



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