

Samsung LS27FG500SUXEN computer monitor 68.6 cm (27") 2560 x 1440 pixels Quad HD OLED Black

Gamintojas: **SAMSUNG** · Modelis: **LS27FG500SUXEN** · EAN: **8806097684039** · Prekės kodas: **727230**



361,90 €

Kaina su PVM

Be PVM: **299,09 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") OLED IPS
- ✓ Quad HD 2560 x 1440 pixels 16:9
- ✓ 180 Hz 0.03 ms 200 cd/m² 1000000:1
- ✓ NVIDIA G-SYNC AMD FreeSync Flicker-free technology
- ✓ G 28 kWh 28 W



Aprašymas

Epic Screen. Epic Play.

Stunning visuals and brighter highlights

QD-OLED in QHD

Experience breathtaking realism in your games. Samsung QD-OLED offers enhanced brightness and a wide range of colors, making scenes crisp and vibrant in QHD resolution.

Stay in the game without distraction

Glare Free

Keep playing uninterrupted with Glare Free technology. Samsung's Glare Free film is 54% less glossy than conventional Anti Reflection film, keeping the screen clear of reflections from external light sources. Now you can get the drop on your enemies even when daylight is streaming in.

Dive into realistic gameplay with lifelike colors

Pantone Validated

Enjoy immersive gaming with precise color reproduction. Our Pantone Validated screen can accurately reproduce 2100+ colors and 110+ SkinTone shades from Pantone's library. Plus, the brilliant QD-OLED display helps bring games to life as intended by developers — for an engaging gaming experience.

Enhanced brightness and clearer details

HDR10

Enjoy lifelike visuals with improved contrast and color accuracy. HDR10 provides brighter highlights and nuanced shadow for added depth — making scenes feel more vivid and realistic.

Outmaneuver opponents with smooth gameplay

0.03ms Response Time & 180Hz Refresh Rate

Race to the top with ultimate speed. The 0.03ms (GtG) response time captures movements in real-time, while the 180Hz refresh rate minimizes lag — allowing you to react fast to exhilarating gameplay with ultra-smooth action.

Immerse yourself in smooth action without disruption

NVIDIA G-Sync Compatible

G-Sync compatibility syncs the GPU and panel to reduce choppiness, screen lag and image tearing. Along with AMD FreeSync, it creates ultra-smooth scenes, giving you a competitive edge in gaming.

Catch enemies in the shadows with better visibility

Black Equalizer

Spot your opponents hiding in the corners. Black Equalizer allows you to adjust dark areas in games, so you can locate your enemies in even the deepest shadows.

Hit your marks with next-level accuracy

Virtual Aim Point

Gain precision in your shots with Virtual Aim Point. Crosshairs on the screen increase the accuracy of your aim when the action peaks.

Instant auto connect

Auto Source Switch+

Get to your game action faster with Auto Source Switch+. Your monitor detects when connected devices are turned on and instantly switches to the new source signal without having to flip through multiple inputs.

Techninė specifikacija

Specifications	
Sandėlio grupė	Flat Screens [+271][-238]
Display	
Display diagonal	68.6 cm (27")
Display resolution	2560 x 1440 pixels
Native aspect ratio	16:9
Display technology	OLED
Touchscreen	No
HD type	Quad HD

Panel type	IPS
Response time	0.03 ms
Screen shape	Flat
Contrast ratio (typical)	1000000:1
Maximum refresh rate	180 Hz
Display number of colours	1 billion colours
Display brightness (typical)	200 cd/m²
Display brightness (min)	190 cd/m²
Response time measurement type	GTG (Gray to Gray)
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Viewable size, horizontal	59 cm
Viewable size, vertical	33.4 cm
Display diagonal (metric)	67 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10 (HDR10)
Colour gamut	99%
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync type	FreeSync
Flicker-free technology	Yes
Game features	Super Arena Gaming UX
Multimedia	
Built-in speaker(s)	No
Design	
Market positioning	Gaming
Product colour	Black
Feet colour	Black
Ports & interfaces	
Built-in USB hub	No
HDMI	Yes
Headphone out	Yes

HDMI ports quantity	1
HDMI version	2
DisplayPorts quantity	1
DisplayPort out version	1.2
HDCP	Yes
HDCP version	2.2
Ergonomics	
VESA mounting	Yes
Panel mounting interface	100 x 100 mm
Tilt adjustment	Yes
Tilt angle range	-2 - 15°
Power	
Energy efficiency class (SDR)	G
Energy efficiency class (HDR)	G
Energy consumption (SDR) per 1000 hours	28 kWh
Energy consumption (HDR) per 1000 hours	72 kWh
Power consumption (typical)	28 W
Power consumption (standby)	0.5 W
Power consumption (max)	78 W
Power consumption (off)	0.3 W
AC input voltage	100 - 240 V
Power supply type	External
Energy efficiency scale	A to G
Weight & dimensions	
Width (with stand)	609.9 mm
Depth (with stand)	234.5 mm
Height (with stand)	463.8 mm
Weight (with stand)	3.3 kg
Width (without stand)	609.9 mm
Depth (without stand)	57 mm
Height (without stand)	359.3 mm
Weight (without stand)	2.5 kg
Packaging data	
Package width	722 mm

Package depth	414 mm
Package height	114 mm
Package weight	4.6 kg
Packaging content	
Stand included	Yes
Cables included	DisplayPort, HDMI, Power
Other features	
Brand specific technologies	Black Equalizer
Matmenys ir svoris	
Matmenys (I × P × A)	72,00cm × 42,00cm × 11,00cm
Svoris	4,82kg