

Samsung S27FG902XU computer monitor 68.6 cm (27") 3840 x 2160 pixels 4K Ultra HD LED Silver

Gamintojas: **SAMSUNG** · Modelis: **LS27FG902XUXEN** · EAN: **8806097022503** · Prekės kodas: **704316**



925,90 €

Kaina su PVM

Be PVM: **765,21 €**

Sandėlyje



Prekė internetu

Nuskenaukite kodą arba apsilankykite www.shopro.lt

Pagrindinės savybės

- ✓ 68.6 cm (27") Silver
- ✓ Height adjustment 12 cm Built-in speaker(s)
- ✓ USB upstream port type: USB Type-B HDMI DisplayPorts quantity: 1
- ✓ Screen shape: Flat
- ✓ Maximum refresh rate: 165 Hz Response time: 1 ms Response time measurement type: GTG (Gray to Gray)
- ✓ 3840 x 2160 pixels 4K Ultra HD Panel type: IPS
- ✓ Energy efficiency class (SDR): F



Aprašymas

Game in a whole new dimension

Glasses-free 3D Experience

Break down the barriers between imagination and reality with the industry's best 3D picture quality. Immerse yourself in a diverse array of 3D gaming experiences across genres with stunning 3D effects on a 4K screen — all without the need for special glasses, thanks to eye-tracking technology and view mapping algorithms.

Unlock new dimensions of your favorite content with AI

AI 3D Video Conversion

Transform your favorite videos into 3D. AI analyzes and converts videos to add depth to the objects, giving you a new way to enjoy content you love.

Dive smoothly into 3D worlds

Odyssey 3D HUB

Jump into your 3D world effortlessly with Odyssey 3D HUB — your gateway to the best 3D video and gaming experience. Register to access supported games, and adjust settings to get the most out of your favorite content.

Enrich your sound experience

Spatial Audio

Built-in dual speakers provide directional sound that enhances the audio of 3D videos, bringing games straight out of the screen into your world.

Light up the world beyond the screen

Edge Lighting

Expand your game maps with Edge Lighting. The LEDs around the bottom of the monitor detect and match colors of your screen to bring the visual experience closer to reality.

Enjoy stutter-free control for smooth gameplay

165Hz Refresh Rate & 1ms Response Time

Stay ahead of the competition with a steady 165Hz refresh rate and near-instant 1ms response time (GtG). Catch movements in real-time with minimized lag for sharp precision and ultra-smooth, unbeatable gameplay.

Get smooth action without disruption

G-Sync Compatible

G-Sync compatibility syncs the GPU and panel to reduce choppiness, screen lag and image tearing. Along with AMD FreeSync Premium, it creates ultra-smooth scenes that flow smoothly to the next.

Techninė specifikacija

Specifications	
Sandėlio grupė	> Monitore > Monitore (TFT, LCD, LED) [+1779][-139]
Display	
Display diagonal	68.6 cm (27")
Display resolution	3840 x 2160 pixels
Native aspect ratio	16:9
Display technology	LED
Touchscreen	No
HD type	4K Ultra HD
Panel type	IPS
Response time	1 ms
Screen shape	Flat
Contrast ratio (typical)	1000:1
Maximum refresh rate	165 Hz
Display number of colours	1 billion colours
Display brightness (typical)	350 cd/m²
Display brightness (min)	280 cd/m²

Response time measurement type	GTG (Gray to Gray)
Viewing angle, horizontal	178°
Viewing angle, vertical	178°
Display diagonal (metric)	68.6 cm
High Dynamic Range (HDR) supported	Yes
High Dynamic Range (HDR) technology	High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)
sRGB coverage (typical)	99%
3D	Yes
Performance	
NVIDIA G-SYNC	Yes
AMD FreeSync	Yes
NVIDIA G-SYNC type	G-SYNC Compatible
AMD FreeSync type	FreeSync Premium
Flicker-free technology	Yes
Low Blue Light technology	Yes
Game mode	Yes
Game features	Ultrawide GameView
Windows operating systems supported	Windows 11
Multimedia	
Built-in speaker(s)	Yes
Built-in camera	No
Number of speakers	2
RMS rated power	10 W
Design	
Market positioning	Gaming
Product colour	Silver
Colour name	Mercury Silver
Feet colour	Silver
Ports & interfaces	
Built-in USB hub	Yes
HDMI	Yes
Headphone out	No
USB upstream port type	USB Type-B
Number of upstream ports	1

USB Type-A downstream ports quantity	2
HDMI ports quantity	2
DisplayPorts quantity	1
HDCP	Yes
HDCP version	2.2
Ergonomics	
VESA mounting	Yes
Cable lock slot	No
Height adjustment	Yes
Panel mounting interface	100 x 100 mm
Wall mountable	Yes
Adjustable height (max)	12 cm
Pivot	Yes
Pivot angle	-92 - 92°
Tilt adjustment	Yes
Tilt angle range	-3 - 15°
Picture-in-Picture	Yes
Black eQualizer function	Yes
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	44 kWh
Power consumption (typical)	26.1 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
Operational conditions	
Operating temperature (T-T)	0 - 40 °C
Operating relative humidity (H-H)	10 - 80%
Weight & dimensions	

Width (with stand)	614.1 mm
Depth (with stand)	203.3 mm
Height (with stand)	541.5 mm
Weight (with stand)	7.5 kg
Width (without stand)	614.1 mm
Depth (without stand)	46 mm
Height (without stand)	372.2 mm
Weight (without stand)	4.7 kg
Packaging data	
Package width	834 mm
Package depth	434 mm
Package height	133 mm
Package weight	9.6 kg
Packaging content	
Stand included	Yes
Cables included	AC, DisplayPort, USB
Power adapter included	Yes
Manual	Yes
Power cable length	1.5 m
Other features	
Auto source switch+	Yes
Image size	Yes
Factory tuning	Yes
Off Timer Plus	Yes
Factory calibration report	Yes
Virtual AIM point	Yes
Matmenys ir svoris	
Matmenys (I × P × A)	83,00cm × 43,00cm × 14,00cm
Svoris	1,00kg