



## Samsung G91F computer monitor 124.5 cm (49") 5120 x 1440 pixels Dual QHD LCD Black



Model: LS49FG916EUXEN

Manufacturer: SAMSUNG

EAN: 8806095977386

Product Code: 332399

## R14,361

49 " | 5120 x 1440 pixels | Dual QHD | 32:9 | LCD | VA | 1 ms | Curved | Contrast 2500:1 | Maximum refresh rate 144 Hz | 2xHDMI ports quantity | 1xDisplayPorts quantity | Headphone out Yes | VESA Yes | Energy efficiency class G Summary: Samsung G91F. Display diagonal: 124.5 cm (49"), Display resolution: 5120 x 1440 pixels, HD type: Dual QHD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 32:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black | Vendor Homepage: [www.samsung.com](http://www.samsung.com) | Display diagonal: 49 | Display resolution: 5120 x 1440 | HD type: Dual QHD | Native aspect ratio: 32:9 | Display technology: LCD | Panel type: VA | LED backlight: No | Touchscreen: No | Display brightness (typical): 350 | Display brightness (min): 280 | Response time: 1 | Response time measurement type: GTG (Gray to Gray) | Screen shape: Curved | Screen curvature rating: 1000R | Contrast ratio (typical): 2500:1 | Dynamic contrast ratio

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marketing name: Mega DCR | Maximum refresh rate: 144 | Viewing angle, horizontal: 178 | Viewing angle, vertical: 178 | Display number of colours: 1.07 billion colours | Viewable size, horizontal: 1191.936 | Viewable size, vertical: 335.232 | High Dynamic Range (HDR) supported: Yes | High Dynamic Range (HDR) technology: DisplayHDR 600/High Dynamic Range 10+ Gaming (HDR10 Plus Gaming) | Colour gamut standard: DCI-P3 | Colour gamut: 92 | NVIDIA G-SYNC: No | AMD FreeSync: Yes | AMD FreeSync type: FreeSync Premium Pro | Flicker-free technology: Yes | Game features: Super Arena Gaming UX | Built-in speaker(s): No | Built-in microphone: No | Built-in camera: No | Market positioning: Gaming | Product colour: Black | Feet colour: Black | Built-in USB hub: Yes | USB hub version: 3.2 Gen 1 (3.1 Gen 1) | Number of USB Type-B upstream ports quantity: 1 | USB Type-A downstream ports quantity: 2 | HDMI: Yes | HDMI ports quantity: 2 | HDMI version: 2.1 | DisplayPorts quantity: 1 | DisplayPort version: 1.4 | Headphone out: Yes | Wi-Fi: No | Ethernet LAN: No | VESA mounting: Yes | Panel mounting interface: 100 x 100 | Height adjustment: Yes | Adjustable height (max): 120 | Swivelling: Yes | Swivel angle range: -15 - 15 | Tilt adjustment: Yes | Tilt angle range: -2 - 11 | Picture-in-Picture: Yes | On Screen Display (OSD): No | Energy efficiency class (SDR): G | Energy efficiency class (HDR): G | Energy consumption (SDR) per 1000 hours: 45 | Energy consumption (HDR) per 1000 hours: 118 | Power consumption (typical): 45 | Power consumption (standby): 0.5 | Power consumption (max): 180 | AC input voltage: 100 - 240 | AC input frequency: 50/60 | Power supply type: Internal | Energy efficiency scale: A to G | Operating temperature (T-T): 10 - 40 | Operating relative humidity (H-H): 10 - 80 | Width (with stand): 1147.6 | Depth (with stand): 420.5 | Height (with stand): 568.4 | Weight (with stand): 15600 | Width (without stand): 1147.6 | Depth (without stand): 293.8 | Height (without stand): 363.5 | Weight (without stand): 10600 | Stand type: HAS stand | Package width: 1265 | Package depth: 481 | Package height: 343 | Package weight: 20600 | Stand included: Yes | Cables included: DisplayPort/HDMI/Power/USB Type-A to USB Type-B | Power cable length: 1.5 | Brand specific technologies: Black Equalizer | Picture-by-Picture (PbP): Yes | Digital signal format system: Not supported | Adaptive picture: Yes | Auto source switch+: Yes | Factory calibration report: Yes | Image size: Y | Off Timer Plus: Yes | Samsung Eye Saver Mode: Yes | Virtual AIM point: Yes | Warranty period: 2 | Energy efficiency class: G | Data Sheet (Link): <https://eprel.ec.europa.eu/api/product/2232061/fiches?language=EN> | EPREL Version Number: 1 | EPREL Registration Number: 2232061 | Unit Calculated Weight: 20.6 | Product Net Weight: 10.6 | Unit Calculated Volume: 0.204 | Units per Shipping Box: 1 | Unit Width: 48 | Units per Pallet: 0 | Shipping Box Height: 34 | Unit Depth: 125 | Unit Height: 34 | Name: MONITOR LCD 49" ODYSSEY G9/LS49FG916EUXEN SAMSUNG | Model: S49FG916EU | Model name: LS49FG916EUXEN

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