

Samsung G75F computer monitor 94 cm (37") 3840 x 2160 pixels 4K Ultra HD LCD Black

Brand : Samsung

Product family: Odyssey

Product code:
LS37FG756EUXEN

Product name : G75F

Samsung G75F. Display diagonal: 94 cm (37"), Display resolution: 3840 x 2160 pixels, HD type: 4K Ultra HD, Display technology: LCD, Response time: 1 ms, Native aspect ratio: 16:9, 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



Display		Ergonomics	
Display diagonal *	94 cm (37")	Panel mounting interface	100 x 100 mm
Display resolution *	3840 x 2160 pixels	Height adjustment *	✓
HD type *	4K Ultra HD	Adjustable height (max)	12 cm
Native aspect ratio *	16:9	Swivelling	✓
Display technology *	LCD	Swivel angle range	-20 - 20°
Panel type *	VA	Tilt adjustment	✓
Touchscreen *	✗	Tilt angle range	-5 - 20°
Display brightness (peak)	350 cd/m²	Picture-in-Picture	✓
Display brightness (min)	280 cd/m²		
Response time *	1 ms		
Screen shape *	Curved		
Screen curvature rating	1000R		
Contrast ratio (typical) *	3000:1		
Maximum refresh rate *	165 Hz		
Viewing angle, horizontal	178°		
Viewing angle, vertical	178°		
Display number of colours *	1.07 billion colours		
Viewable size, horizontal	80.8 cm		
Viewable size, vertical	45.5 cm		
Display diagonal (metric)	92 cm		
High Dynamic Range (HDR) supported	✓		
High Dynamic Range (HDR) technology	DisplayHDR 600, High Dynamic Range 10+ Gaming (HDR10 Plus Gaming)		
sRGB coverage (typical)	99%		
DCI-P3 coverage	90%		
Performance		Power	
NVIDIA G-SYNC *	✗	Energy efficiency class (SDR) *	F
AMD FreeSync *	✓	Energy efficiency class (HDR) *	G
AMD FreeSync type	FreeSync Premium Pro	Energy consumption (SDR) per 1000 hours *	39 kWh
Flicker-free technology	✓	Energy consumption (HDR) per 1000 hours *	125 kWh
Game features	Super Arena Gaming UX	Power consumption (typical) *	39 W
		Power consumption (standby) *	0.5 W
		Power consumption (off)	0.3 W
		AC input voltage	100 - 240 V
		AC input frequency	50/60 Hz
		Power supply type	External
		Energy efficiency scale	A to G
Multimedia		Operational conditions	
Built-in speaker(s) *	✗	Operating temperature (T-T)	10 - 45 °C
		Operating relative humidity (H-H)	10 - 80%
		Weight & dimensions	
		Width (with stand)	816 mm
		Depth (with stand)	303.8 mm
		Height (with stand)	674.4 mm
		Weight (with stand)	11.2 kg
		Width (without stand)	816 mm
		Depth (without stand)	170.8 mm
		Height (without stand)	483.2 mm
		Weight (without stand)	7.2 kg

Multimedia		Packaging data	
Built-in camera *	✗	Stand type	HAS stand
Design		Package width	911 mm
Market positioning *	Gaming	Package depth	579 mm
Product colour *	Black	Package height	240 mm
Feet colour	Black	Package weight	15.1 kg
Ports & interfaces		Packaging content	
Built-in USB hub *	✓	Stand included	✓
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Cables included	DisplayPort, HDMI, Power, USB Type-A to USB Type-B
Number of USB Type-B upstream ports quantity	1	Power cable length	1.5 m
USB Type-A downstream ports quantity	2	Other features	
HDMI *	✓	Brand specific technologies	Black Equalizer
HDMI ports quantity	2	Samsung Eye Saver Mode	✓
HDMI version	2.1	Factory tuning	✓
DisplayPorts quantity	1	Off Timer Plus	✓
DisplayPort version	1.4	Factory calibration report	✓
Headphone out *	✓	Virtual AIM point	✓
HDCP	✓	Auto source switch+	✓
Ergonomics			
VESA mounting *	✓		



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