

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

Brand : Samsung

Product family: Odyssey

Product code:
LS37FG750EUXEN

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	
Display diagonal *	94 cm (37")
Display resolution *	3840 x 2160 pixels
HD type *	4K Ultra HD
Native aspect ratio *	16:9
Display technology *	LCD
Panel type *	VA
LED backlight	✗
Touchscreen *	✗
Display brightness (peak)	350 cd/m²
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%
Ergonomics	
VESA mounting *	✓
Panel mounting interface	100 x 100 mm
Height adjustment *	✓
Adjustable height (max)	12 cm
Swivelling	✓
Swivel angle range	-20 - 20°
Tilt adjustment	✓
Tilt angle range	-5 - 20°
Picture-in-Picture	✓
On Screen Display (OSD)	✗
Power	
Energy efficiency class (SDR) *	F
Energy efficiency class (HDR) *	G
Energy consumption (SDR) per 1000 hours *	39 kWh
Energy consumption (HDR) per 1000 hours *	125 kWh
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
Operational conditions	
Operating temperature (T-T)	10 - 45 °C
Operating relative humidity (H-H)	10 - 80%

Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	816 mm
AMD FreeSync *	✓	Depth (with stand)	303.8 mm
AMD FreeSync type	FreeSync Premium Pro	Height (with stand)	674.4 mm
Flicker-free technology	✓	Weight (with stand)	11.2 kg
Game features	Super Arena Gaming UX	Width (without stand)	816 mm
Multimedia		Depth (without stand)	170.8 mm
Built-in speaker(s) *	✗	Height (without stand)	483.2 mm
Built-in microphone	✗	Weight (without stand)	7.2 kg
Built-in camera *	✗	Packaging data	
Design		Stand type	HAS stand
Market positioning *	Gaming	Package width	911 mm
Product colour *	Black	Package depth	579 mm
Feet colour	Black	Package height	240 mm
Ports & interfaces		Package weight	15.1 kg
Built-in USB hub *	✓	Packaging content	
USB hub version	3.2 Gen 1 (3.1 Gen 1)	Stand included	✓
Number of USB Type-B upstream ports quantity	1	Cables included	DisplayPort, Power
USB Type-A downstream ports quantity	2	Power cable length	1.5 m
HDMI *	✓	Other features	
HDMI ports quantity	2	Brand specific technologies	Black Equalizer
HDMI version	2.1	Digital signal format system	Not supported
DisplayPort out quantity	1	Samsung Eye Saver Mode	✓
DisplayPort out version	1.4	Warranty period	2 year(s)
Headphone out *	✓	Factory tuning	✓
HDCP	✓	Off Timer Plus	✓
Network		Factory calibration report	✓
Wi-Fi	✗	Virtual AIM point	✓
Ethernet LAN	✗	Auto source switch+	✓



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