

## Samsung LS27R650FDUXXU LED display 68.6 cm (27") 1920 x 1080 pixels Full HD Black, Grey

**Brand :** Samsung

**Product code:** LS27R650FDUXXU

**Product name :** LS27R650FDUXXU

- Screen: 1920x1080 Resolution, IPS Panel  
 - Technology: 5MS Response Time, 75Hz Refresh Rate, FreeSync  
 - Connections: HDMI, Display Port, D-SUB, USB-Hub, Audio In, Headphone  
 - Great For: Gaming and Productivity  
 27", IPS, 1920 x 1080, 1000:1, 250 cd/m<sup>2</sup>, 16:9, 5 ms, HDMI, VGA, Display Port, USB x 4  
 Samsung LS27R650FDUXXU. Display diagonal: 68.6 cm (27"), Display resolution: 1920 x 1080 pixels, HD type: Full HD, Display technology: LED, Response time: 5 ms, Native aspect ratio: 16:9, Viewing angle, horizontal: 178°, Viewing angle, vertical: 178°. Built-in USB hub, USB hub version: 2.0 / 3.2 Gen 1 (3.1 Gen 1). VESA mounting, Height adjustment. Product colour: Black, Grey



Display		Ports & interfaces	
Display diagonal *	68.6 cm (27")	Headphone connectivity	3.5 mm
Display resolution *	1920 x 1080 pixels	<b>Ergonomics</b>	
HD type *	Full HD	VESA mounting *	✓
Native aspect ratio *	16:9	Panel mounting interface	100 x 100 mm
Display technology *	LED	Height adjustment *	✓
Panel type *	IPS	Height adjustment	13 cm
Touchscreen *	✗	Pivot	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Pivot angle	-2 - 92°
Response time *	5 ms	Swivelling	✓
Screen shape *	Flat	Swivel angle range	-45 - 45°
Supported graphics resolutions	1920 x 1080 (HD 1080)	Tilt adjustment	✓
Supported video modes	1080p	Tilt angle range	-5 - 24°
Aspect ratio	16:9	<b>Power</b>	
Contrast ratio (typical) *	1000:1	Energy efficiency class (SDR) *	F
Dynamic contrast ratio marketing name	Mega Contrast	Energy consumption (SDR) per 1000 hours *	24 kWh
Maximum refresh rate *	75 Hz	Power consumption (typical) *	24 W
Viewing angle, horizontal	178°	Power consumption (standby) *	0.3 W
Viewing angle, vertical	178°	Power consumption (max)	45 W
Display number of colours *	16.78 million colours	Power consumption (off)	0.3 W
Viewable size, horizontal	59.8 cm	AC input voltage	100 - 240 V
Viewable size, vertical	33.6 cm	Energy efficiency scale	A to G
Colour gamut	72%	European Product Registry for Energy Labelling (EPREL) code	360400
<b>Performance</b>		<b>Operational conditions</b>	
AMD FreeSync *	✓	Operating temperature (T-T)	10 - 40 °C
VESA Adaptive Sync support	✓	Operating relative humidity (H-H)	10 - 80%
Flicker-free technology	✓	<b>Weight &amp; dimensions</b>	
Game mode	✓	Width (with stand)	612.3 mm
<b>Multimedia</b>		Depth (with stand)	238 mm
Built-in speaker(s) *	✗	Height (with stand)	539 mm
<b>Design</b>		Weight (with stand)	6.4 kg
Market positioning *	Business	Width (without stand)	612.3 mm
Product colour *	Black, Grey		

Design		Weight & dimensions	
Colour name	Dark Blue Gray	Depth (without stand)	76.2 mm
Feet colour	Black	Height (without stand)	361.6 mm
<b>Ports &amp; interfaces</b>		Weight (without stand)	4.2 kg
Built-in USB hub *	✓	<b>Packaging data</b>	
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Package width	685 mm
USB Type-A downstream ports quantity	4	Package depth	215 mm
VGA (D-Sub) ports quantity	1	Package height	435 mm
DVI port	✗	Package weight	8.6 kg
HDMI *	✓	<b>Packaging content</b>	
HDMI ports quantity	1	Stand included	✓
HDMI version	1.4	<b>Sustainability</b>	
DisplayPorts quantity	1	Sustainability certificates	ENERGY STAR
DisplayPort version	1.2	<b>Other features</b>	
Audio input	✓	Certification	Windows10
Headphone out *	✓	<b>Logistics data</b>	
		Harmonized System (HS) code	85285210



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