

# 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")	Audio input	✓
Display resolution *	1920 x 1080 pixels	Headphone out *	✓
HD type *	Full HD	Headphone connectivity	3.5 mm
Native aspect ratio *	16:9	<b>Ergonomics</b>	
Display technology *	LED	VESA mounting *	✓
Panel type *	IPS	Panel mounting interface	100 x 100 mm
Touchscreen *	✗	Height adjustment *	✓
Display brightness (typical)	250 cd/m <sup>2</sup>	Height adjustment	13 cm
Response time	5 ms	Pivot	✓
Screen shape *	Flat	Pivot angle	-2 - 92°
Supported graphics resolutions	1920 x 1080 (HD 1080)	Swivelling	✓
Supported video modes	1080p	Swivel angle range	-45 - 45°
Aspect ratio	16:9	Tilt angle range	-5 - 24°
Contrast ratio (typical) *	1000:1	Tilt adjustment	✓
Dynamic contrast ratio marketing name	Mega Contrast	<b>Power</b>	
Maximum refresh rate *	75 Hz	Energy efficiency class (SDR) *	F
Viewing angle, horizontal	178°	Energy consumption (SDR) per 1000 hours *	24 kWh
Viewing angle, vertical	178°	Power consumption (typical) *	24 W
Display number of colours *	16.78 million colours	Power consumption (standby) *	0.3 W
Viewable size, horizontal	59.8 cm	Power consumption (max)	45 W
Viewable size, vertical	33.6 cm	Power consumption (off)	0.3 W
Colour gamut	72%	AC input voltage	100 - 240 V
<b>Performance</b>		Energy efficiency scale	A to G
AMD FreeSync *	✓	<b>Operational conditions</b>	
VESA Adaptive Sync support	✓	Operating temperature (T-T)	10 - 40 °C
Flicker-free technology	✓	Operating relative humidity (H-H)	10 - 80%
Game mode	✓	<b>Packaging content</b>	
<b>Multimedia</b>		Stand included	✓
Built-in speaker(s) *	✗	<b>Weight &amp; dimensions</b>	
<b>Design</b>		Width (with stand)	612.3 mm
Market positioning *	Business	Depth (with stand)	238 mm
Product colour *	Black, Grey		

Design		Weight & dimensions	
Colour name	Dark Blue Gray	Height (with stand)	539 mm
Feet colour	Black	Weight (with stand)	6.4 kg
Certification	Windows10	Width (without stand)	61.2 cm
Ports & interfaces		Depth (without stand)	7.62 cm
Built-in USB hub *	✓	Height (without stand)	36.2 cm
USB hub version	2.0 / 3.2 Gen 1 (3.1 Gen 1)	Weight (without stand)	4.2 kg
USB Type-A downstream ports quantity	4	Packaging data	
VGA (D-Sub) ports quantity	1	Package width	685 mm
DVI port	✗	Package depth	215 mm
HDMI *	✓	Package height	435 mm
HDMI ports quantity	1	Package weight	8.6 kg
HDMI version	1.4	Sustainability	
DisplayPorts quantity	1	Sustainability certificates	ENERGY STAR
DisplayPort version	1.2	Logistics data	
		Harmonized System (HS) code	85285210



8806092088276

Disclaimer. The information published here (the "Information") is based on sources that can be considered reliable, typically the manufacturer, but this Information is provided "AS IS" and without guarantee of correctness or completeness. The Information is only indicative and can be changed at any time without notification. No rights can be based on the Information. Suppliers or aggregators of this Information do not accept any liability with regard to the content of (web)pages and other documents, including its Information. The publisher of the Information can not be held liable for the content of 3rd party websites that are linking this Information or are linked to from this Information. You as the User of the Information are solely responsible for the choice and usage of this Information. You are not entitled to transfer, copy or otherwise multiply or distribute the Information. You are obliged to follow the directions of the copyright owner(s) with regard to the use of the Information. Exclusively Dutch law is applicable. With regard to price and stock data on the site, the publisher followed a number of starting points, which are not necessarily relevant for your private or business circumstances. Therefore, the price and stock data are only indicative and are subject to changes. You are personally responsible for the way you use and apply this information. As a user of the Information or sites or documents in which this Information is included, you will adhere to standard fair use including avoidance of spamming, ripping, intellectual-property violations, privacy violations, and any other illegal activity.