

# Samsung LS24C310EAUXXU computer monitor 61 cm (24") 1920 x 1080 pixels Full HD LED Black



**Brand :** Samsung

**Product code:** LS24C310EAUXXU

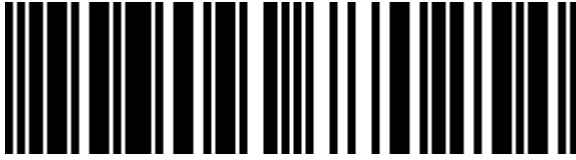
**Product name :** LS24C310EAUXXU

- 61.0cm (24") Full HD 1920 x 1080 IPS
- 5ms, 16:9, 250cd/m<sup>2</sup>, 1000:1
- VGA, HDMI

61.0cm (24") Full HD 1920 x 1080 IPS, 16:9, 250cd/m<sup>2</sup>, 16.7M, 5ms, 178°/178°, 1000:1  
 Samsung LS24C310EAUXXU. Display diagonal: 61 cm (24"), 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°. VESA mounting. Product colour: Black

Display		Ergonomics	
Display diagonal *	61 cm (24")	Panel mounting interface	100 x 100 mm
Display resolution *	1920 x 1080 pixels	Height adjustment *	✗
HD type *	Full HD	Tilt angle range	-2 - 20°
Native aspect ratio *	16:9	Power	
Display technology *	LED	Energy efficiency class (SDR) *	E
Panel type *	IPS	Energy efficiency class (HDR) *	Not available
Touchscreen *	✗	Energy consumption (SDR) per 1000 hours *	15 kWh
Display brightness (typical)	250 cd/m <sup>2</sup>	Power consumption (typical) *	15 W
Response time	5 ms	Power consumption (standby) *	0.5 W
Screen shape *	Flat	Power consumption (max)	25 W
Contrast ratio (typical) *	1000:1	AC input voltage	100 - 240 V
Maximum refresh rate *	75 Hz	Operational conditions	
Viewing angle, horizontal	178°	Operating temperature (T-T)	10 - 40 °C
Viewing angle, vertical	178°	Operating relative humidity (H-H)	10 - 80%
Display number of colours *	16.7 million colours	Packaging content	
Viewable size, horizontal	52.7 cm	Stand included	✓
Viewable size, vertical	29.6 cm	Cables included	AC, HDMI
Colour gamut	72%	Power cable length	1.5 m
Performance		Weight & dimensions	
NVIDIA G-SYNC *	✗	Width (with stand)	539.5 mm
AMD FreeSync *	✓	Depth (with stand)	217.4 mm
Flicker-free technology	✓	Height (with stand)	422.8 mm
Game mode	✓	Weight (with stand)	2.8 kg
Multimedia		Width (without stand)	539.5 mm
Built-in speaker(s) *	✗	Depth (without stand)	41.2 mm
Built-in camera *	✗	Height (without stand)	322.8 mm
Weight (without stand)		Weight (without stand)	2.4 kg
Design		Packaging data	
Market positioning *	Home	Package width	607 mm
Product colour *	Black	Package depth	147 mm
Feet colour	Black	Package height	380 mm
Ports & interfaces		Package weight	4.3 kg
Built-in USB hub *	✗	Package type	Box
VGA (D-Sub) ports quantity	1		
HDMI *	✓		

Ports & interfaces		Sustainability	
HDMI ports quantity	1	European Product Registry for Energy Labelling (EPREL) code	1402838
HDMI version	1.4	<b>Other features</b>	
Headphone out *	✘	Digital signal format system	Not supported
HDCP	✓		
HDCP version	1.2		
Ergonomics			
VESA mounting *	✓		



8806094770254

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.

Publication date: 04-APR-2024. Prints or copies of Information are only valid on the printed Publication date