

## Samsung SH37C Panorama design 94 cm (37") LCD Wi-Fi 700 cd/m<sup>2</sup> Black Tizen 7.0 24/7

**Brand :** Samsung

**Product family:** SHC

**Product code:**  
LH37SHCEBGBXEN



**Product name :** SH37C

Samsung SH37C. Product design: Panorama design. Display diagonal: 94 cm (37"), Display technology: LCD, Display resolution: 1920 x 540 pixels, Display brightness: 700 cd/m<sup>2</sup>. Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 7.0. Product colour: Black



Display		Design	
Panel type	VA	Bezel width (side)	7.9 mm
Display diagonal *	94 cm (37")	Bezel width (top)	9.8 mm
Display technology *	LCD	Anti-glare screen	✓
Display resolution *	1920 x 540 pixels	Mounting type	Wall
Display brightness *	700 cd/m <sup>2</sup>		
Touchscreen *	✗	Performance	
Native aspect ratio	16:4.5	Purpose *	Universal
Response time	8 ms	Operating hours (hours/days)	24/7
Contrast ratio (typical)	4000:1	HDCP	✓
Dynamic contrast ratio marketing name	Mega Contrast	HDCP version	2.2
Viewing angle, horizontal	178°	Power	
Viewing angle, vertical	178°	Power consumption (typical) *	77 W
Pixel pitch	0.47 x 0.47 mm	Power consumption (sleep)	0.5 W
Display diagonal (metric)	94 cm	Energy efficiency class (SDR)	G
Horizontal scan range	33.6 - 36.6 kHz	AC input voltage	100 - 240 V
Vertical scan range	47 - 63 Hz	AC input frequency	50 - 60 Hz
Haze rate	28%	Energy efficiency scale	A to G
Pixel frequency (max)	48 MHz	Computer system	
Colour gamut	72%	Internal storage capacity	8 GB
		Operating system installed	Tizen 7.0
Ports & interfaces		Weight & dimensions	
HDMI ports quantity *	3	Display width	923.3 mm
HDMI version	1.4	Display depth	44.8 mm
DVI port *	✗	Display height	277.6 mm
USB port *	✓	Display weight	6.3 kg
USB ports quantity	2	Packaging data	
Ethernet LAN *	✓	Package width	1112 mm
Ethernet LAN (RJ-45) ports	1	Package depth	122 mm
Wi-Fi *	✓	Package height	363 mm
RS-232 interface	✓	Package weight	8.4 kg
Remote (IR) input	1	Operational conditions	
PC Audio out	✓	Operating temperature (T-T)	0 - 40 °C
Design		Operating relative humidity (H-H)	10 - 80%
Product design *	Panorama design		

Design		Technical details	
Placement supported *	Indoor	Sustainability certificates	ENERGY STAR, EPEAT Bronze
Product colour *	Black	Compliance certificates	Electromagnetic Compatibility (EMC)
VESA mounting *	✓	<b>Other features</b>	
Panel mounting interface	400 x 200 mm	Bluetooth	✓
Bezel width (bottom)	9.8 mm		



8806095208848

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