

Samsung SH37C Panorama design 94 cm (37") LCD Wi-Fi 700 cd/m² Black Tizen 7.0 24/7

Brand : Samsung

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/m². Wi-Fi. Operating hours (hours/days): 24/7. Operating system installed: Tizen 7.0. Product colour: Black



Display		Design	
Panel type	VA	Bezel width (bottom)	9.8 mm
Display diagonal *	94 cm (37")	Bezel width (side)	7.9 mm
Display technology *	LCD	Bezel width (top)	9.8 mm
Display resolution *	1920 x 540 pixels	Anti-glare screen	✓
Display brightness *	700 cd/m ²	Mounting type	Wall
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
Ports & interfaces		Operating system installed	Tizen 7.0
HDMI ports quantity *	3	Weight & dimensions	
HDMI version	1.4	Display width	923.3 mm
DVI port *	✗	Display depth	44.8 mm
USB port *	✓	Display height	277.6 mm
USB ports quantity	2	Display weight	6.3 kg
Ethernet LAN *	✓	Packaging data	
Ethernet LAN (RJ-45) ports	1	Package width	1112 mm
Wi-Fi *	✓	Package depth	122 mm
RS-232 interface	✓	Package height	363 mm
Remote (IR) input	1	Package weight	8.4 kg
PC Audio out	✓	Operational conditions	
Design		Operating temperature (T-T)	0 - 40 °C
Product design *	Panorama design	Operating relative humidity (H-H)	10 - 80%
Placement supported *	Indoor		

Design

Product colour *	Black
VESA mounting *	✓
Panel mounting interface	400 x 200 mm

Technical details

Sustainability certificates	ENERGY STAR, EPEAT Bronze, Electromagnetic Compatibility (EMC)
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Other features

Bluetooth	✓
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